



Upgrade to Incredible

2023 CATALOGUE



(B9403)

ASUS ExpertBook B9 OLED The epitome of sustainable excellence

The world's lightest 14" OLED business laptop*

Designed with premium magnesium-lithium alloy, ASUS ExpertBook B9 OLED pushes the limits of lightness for ultimate portability and durability. With an environmentally-friendly design, brilliant 16:10 OLED display, Intel vPro[®] platform and a multitude of enterprise-grade security features, ExpertBook B9 OLED is the perfect partner for executives and business travelers, upping both your green credentials and professionalism.

intel.

Built for Business vPRO

Intel vPro[®] with 13th Gen Intel[®] Core[™] i7 processor



WHAT'S NEW

ASUS ExpertBook B9 OLED PAGE 44



The epitome of sustainable excellence



ASUS BR1402F

Your dependable, flexible ally

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WHY ISUS

ASUS is passionate about technology and driven by innovation. We dream, we dare, and we strive to create an effortless and joyful digital life for everyone.

We're always in search of incredible ideas and experiences, and we aspire to deliver the incredible in everything we do.



Fortune has praised us as one of the World's most admired companies for 5 years. They rated us as one of the top leading companies in the tech industry.

Forbes

Forbes has named ASUS among the Top Regarded Companies annual survey that evaluates companies on topics such as trustworthiness, social conduct, performance of the company's product or service and the company as an employer.

Interbrand

We have topped Interbrand's annual brand survey for the past several years. We have been ranked as Taiwan's most valuable brand for 8 years.

2018 THOMSON REUTERS)P100 **GLOBAL TECH LEADER**

ASUS has been named as a Top 100 Global Technology Leader by Thomson Reuters. The program identifies the tech industry's most operationally sound and financially successful organizations with excellent products and services.

Over 16,000 Employees worldwide **5,000**⁺ World-class R&D team **200**⁺ Countries



INCREDIBLE ASUS STORIES



The durability of ASUS products has been tested — and proven — in some of the most challenging environments imaginable. Below are just a few incredible, real-life ASUS stories.

Outperforming competitors through 600 days in outer space

R & K, a major supplier of computers and electronic equipment for aeronautical missions to outer space, provided MIR Space Station astronauts with two ASUS notebooks for their 600-day stint in space. "The ASUS notebooks never overheated like some of the devices made by other companies," said Russian cosmonaut Sergei Avdeev.

First to reach the tallest peak in Antarctica

On December 16, 2003, acclaimed mountaineers Shi Wang and Jian Liu embarked on an expedition to the summit of Mount Vinson — the tallest peak in Antarctica — where temperatures are known to drop below minus 100 degrees Fahrenheit. The device they chose to take with them was an ASUS S200N notebook.

First To Reach The Top Of Mount Everest

For a Mount Everest expedition, a mountaineering team selected a series of ASUS notebooks—the ASUS U5, ASUS S6, ASUS W7 and ASUS U1—as their devices of choice. At the base camp elevation of 5,000m above sea level, other notebooks failed to boot up, due to extremely low ambient temperature; however, the ASUS notebooks functioned without incident. Expedition team leader, Captain Wang Yongfong, took an ASUS U5 notebook with him to the peak: At 8,848m above sea level, an ASUS notebook became the first in the world to reach the top of Mount Everest.

WORLDWIDE ACHIEVEMENT

- **No.1** consumer notebook company in Asia-Pacific * (Excluding China and Japan)
- Top 2 consumer notebook company in China
- Top 3 consumer notebook company in the world

– Source: IDC 2019



The Best Notebook Choice



Motherboard Brand



In The World

No. 1 motherboard brand in the world

ASUS makes the world's best-selling, most award-winning motherboards, shipping over 550 million units since 1989. They also form the reliable heart of every ASUS laptop.

One of the world's most admired companies

ASUS has been named as one of the top 10 World's Most Admired Companies by Fortune Magazine in 2021, for its contribution to the computer industry.

57,156 Awards Won Since 2001

From 2001, ASUS earned 57,156 awards from some of the most prestigious international organizations and media groups around the world.

ASUS earned 69,965 green certification in 2020 alone

ASUS was the first global IT company in the world to achieve EU Ecolabel certification for laptops, and achieved 69,965 similar labels globally in 2020.

Most valuable international brand from Taiwan

ASUS is ranked as the most valuable international brand from Taiwan for the eighth year in the 2021 Taiwan Global Brands Survey, conducted by world-leading brand consultancy Interbrand.

Top 100 Global Technology Leader

ASUS has been named as a 2019 Top 100 Global Technology Leader by Thomson Reuters, reaffirming the company's position as a top technology brand.

Top 100 Global Innovator

Facing fierce competition among 14,000 other organizations, ASUS entered the esteemed echelons of the Derwent Top 100 Global Innovators 2021 report.



WORLDWIDE ACHIEVEMENT



We've achieved over 1/3 of the global market share and the best selling and most-award winning motherboard brand. Since 1989, we have shipped over 550 million MB. Placed End to end, they would form a chain long Enough to circle the globe more than 4 times!





ASUS is **the best-selling** graphic card brand since 2005 and **the most award-winning** brand which is well-known for high quality and performance.



ASUS is the **No.1** consumer notebook brand in Asia-Pacific, **No.2** in China, Central and Eastern Europe, and **No.3** in worldwide sales, which brings innovative, ultraportable, and stylish laptops.



ASUS gaming notebooks account for the highest market share, around 19%, making them **No.1** worldwide.



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AWARDS AND RECOGNITION



ASUS and ROG gaming monitors have dominated the worldwide market for four consecutive years and continue to be the **No.1** choice for gamers! Since established in 1990, ASUS has earned awards and recognitions from some of the most prestigious international organizations and media groups around the world. Each award is a testament to our relentless quest and commitment to creating solutions designed for everyone to joy.



THE WORLD'S BEST LAPTOP BRAND

Laptop

Best Laptop Brand Winner 2020

Best Laptop Brand of 2020

ASUS was crowned by Laptop Mag as the world's best laptop brand of 2020, with the highest scores and across-the-board praise for innovation, design, value and selection. The publication commented that "ASUS is a laptop maker that is known for state-of-the-art innovation.". The exceptional results of both the innovation and design awards reflect the strong commitment of ASUS to providing users with leading-edge solutions and exceptional designs.



Best Business Choice Laptop Winner 2021

ASUS also triumphed in the annual PCMag reader survey, beating all other competitors to be elected the winner of the Best Choice 2021 award for laptops running Windows. Readers of the respected publication voted ASUS their favorite Windows laptop brand across multiple categories, including for cost, reliability, ease, battery life, support and overall satisfaction. ASUS was also the Windows laptop brand that the readers were most likely to recommend to others.

ASUS BUSINESS SOLUTION READY

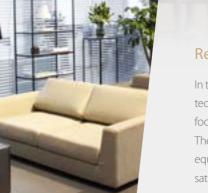




WHY ASUS | SOLUTION OVERVIEW

Modern Office

ASUS values its relationship with businesses, no matter what their size. Micro-businesses with limited IT budgets; large enterprises that require simplified remote management; sales operations that require rapid mobility and security; or designers and engineers seeking high performance computing — all these customers can rely on ASUS to provide comprehensive solutions tailored to their unique technology requirements.





Retail & Service

In the highly competitive consumer market, it is vital to use technology to improve communication with customers, while focusing limited manpower on providing customer service. Therefore, the use of integrated information technology equipment and information services to help improve customer satisfaction — while promoting customer loyalty and repeat purchases — is the key to survival in the retail and services sector.

Education

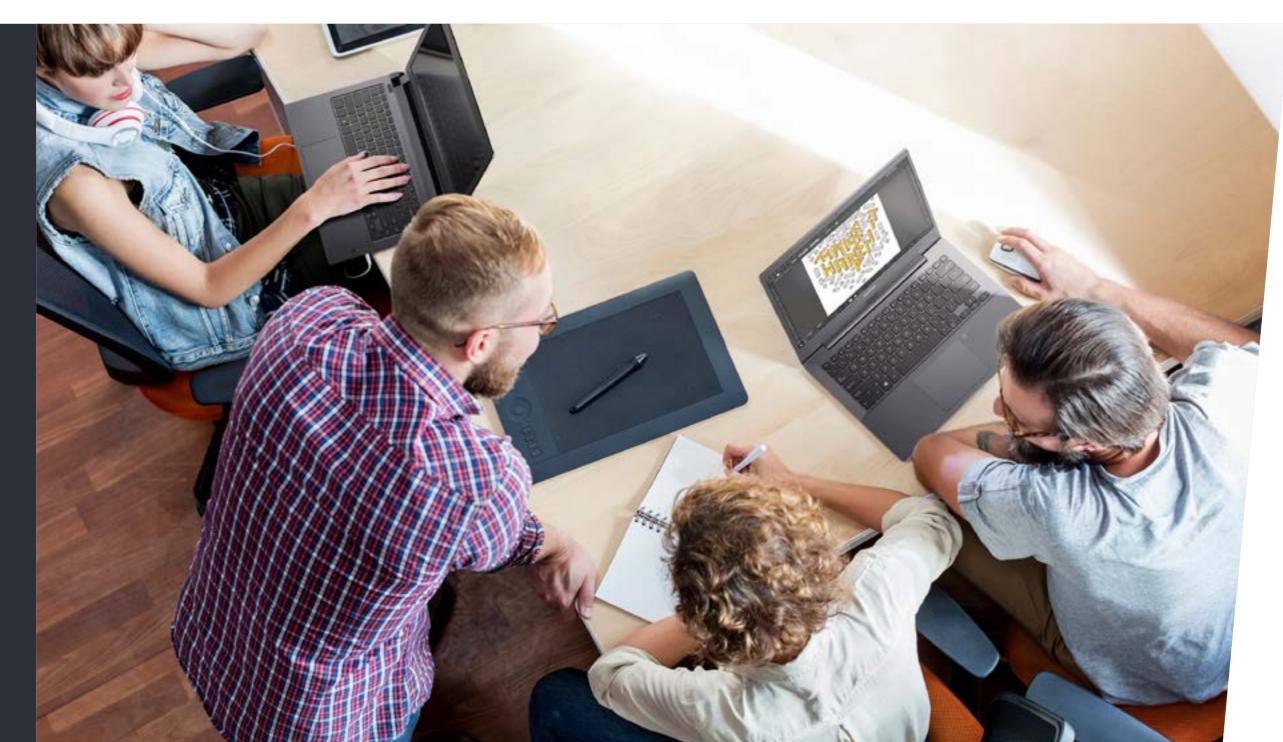
We are here to help you cultivate the minds of the next generation with a total solution for progressive and innovative learning. Education is what countries are built on. For society to progress and nations to sharpen their competitive edge, education must constantly innovate. At ASUS, we look into the future with your current needs in mind to design the ideal education experience. We believe that with technology, every student can benefit from an individualized learning experience that is as effective as it is engaging. Because in today's digital age, learning does not need to be confined to the classroom — it can be accomplished anytime, anywhere with the help of mobile technology and the cloud. Unsurprisingly, forward-looking schools are attaching increasing importance to their oncampus information infrastructure. And we are here to provide you with the total education solution.



WHY ASUS EXPERT SERIES

Designed with ever-changing business needs and priorities in mind, ASUS realized the importance of portability, reliability, and security in today's competitive environment. That's why at ASUS, we never stop innovating and striving for the better.

With your business in mind, ASUS Expert Series is created and designed to provide you with the best experiences. With the best devices for businesses of any size and premium enterprise service, ASUS Business has the perfect solution for you.



THE CORE VALUE OF ASUS EXPERT SERIES

- Quality That Exceeds Industry Standards
- Enterprise Grade Security
- Business-class Manageability
- Built With The Environment In Mind
- Global 3-year Warranty
- Maximum Support, Minimal Effort

QUALITY THAT EXCEEDS INDUSTRY STANDARDS

Business and enterprise users demand higher quality and greater reliability than consumers, so all ASUS Business PCs undergo rigorous quality testing to much higher standards than mainstream models. They offer proven reliability in all aspects, and be extraordinarily tough enough to tested with industry-leading militarygrade MIL-STD-810H durability standards.

All 2023 ASUS commercial models and onwards will be tested according to the demanding MIL-STD 810H military-grade standard to ensure maximum reliability and durability.

MILITARY

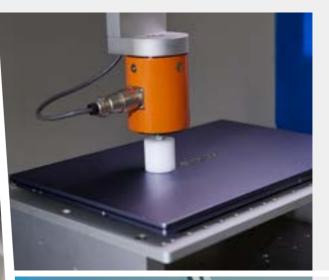
GRADE

MIL-STD 810H

Multiple Tests

Passed

/5U5 (4



Port Test

Port tests ensure that contacts and plugs are durable even in environments where devices are frequently connected and disconnected.



Durability Testing

ASUS Expert Series is built to last, even after continuous daily use. All units are put through extreme tests to ensure the display, hinge, structure and ports are built to last.



Panel Resistance Test

Panel resistance tests ensure that the display can endure unexpected bumps or pressure.

Strong Hinge Test

Vigorous testing with over 50,000 open / close cycles helps ensure exceptional hinge strength.

Keyboard Durability Test

To ensure ultimate keyboard durability, specially designed ASUS robots test individual keys with millions of keystrokes.

Impact Testing

Expert Series PCs are tested to be tough enough to keep working after sudden impacts, so there's no need to worry about everyday knocks and bumps.



Drop Test

Drop tests check the resistance of the chassis and internal components to damage from unexpected drops.





Shock Test

Shock tests ensure a laptop can withstand unexpected impacts such as accidental bumps, or jarring movements during shipping.

Twist Test

Twist tests confirm that the chassis is strong enough to retain structural integrity even when uneven pressures applied.

Vibration Test

Extensive vibration testing ensures that the chassis and internal components can withstand even the most extreme travel conditions.



Environment Testing

ASUS Expert Series PCs are built to withstand the most extreme environmental conditions and are designed to work anywhere in the world, no matter where you are.

Altitude Test

This tests the ability to survive extremes of altitude encountered in shipping by air or air travel.

Temperature Test

Extremely high or low temperatures tests ensure PCs' functions consistently for users everywhere.



EMC Test

This ensures that ASUS PCs perform well in internal or external electromagnetic fields.



Acoustic Test

PCs undergo fan, hard drive, and power-supply noise tests to ensure the quietest performance possible.

ENTERPRISE GRADE SECURITY

Modern IT threats can strike businesses from any place and from all angles. Security needs to cover every entry point with multiple layers of protection, so ASUS Expert Series products provide total security using multiple hardware and software layers, ranging from physical hardware protection to identity security to protect your data from unauthorized access. ASUS also offers a series of asset-management solutions for IT managers.



IT Management

It allows Management Information System (MIS) staff to remotely control and manage company assets, making sure all digital data is safe and sound



Intel vPro

The intel vPro platform support hardware-based data encryption at the file, folder, and drive levels. Accelerate encryption and protect keys directly within the hardware.



ASUS Control Center

A centralized IT management software that supports Windows® Active Directory authentication, registry editor and USB storage disabling, to ensure that all data and information is controlled and secured.



Storage Security Control

MIS can enable/disable external USB devices or optical drives writing or reading data to restrict user's access right to get confidential data or reduce virus infection.

Identity Security

Identity security protection helps prevent attacks by hackers looking to capture passwords and encryption keys for sensitive data



Biometric Authentication

Provide the fast and secure login options with the integrated fingerprint sensor and the facial recognition IR camera.

N	F	С)))

Near Field Communication

The NFC reader integrated into touchpad means logging in to ExpertBook can be a simple, swift and secure as the swipe of an authorized card.



Smart card reader

Dual identity log-in option with the built-in smart card reader for confidential scenarios.



Trusted Platform Module (TPM2.0)

A TPM chip securely stores the authentication information (such as passwords or encryption keys) used by software to protect important data and transactions.

Hardware Protection

Hardware-based protection ensures robust physical security for your PCs and notebooks



Kensington Security Slot & Padlock

The Kensington type locks are useful to prevent quick grab-and-run thefts of equipment from casually supervised locations.



Chassis Intrusion Alert

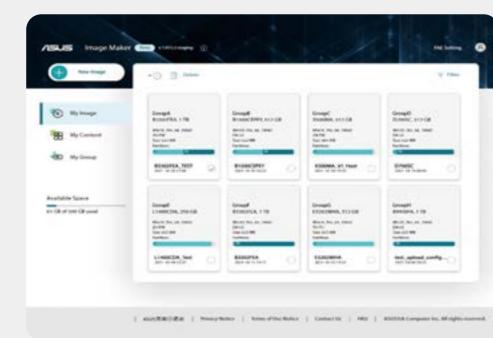
The chassis intrusion alert would show on BIOS during next boot once your PC case had been opened.



PC LIFECYCLE SERVICES

Supporting Every Stage Of The IT Journey

ASUS business is dedicated to excellence. We go beyond IT services and support to help you achieve your best.



ASUS Image Maker, a one-stop cloud service with a handy customizable image tool for IT managers. Its intuitive interface allows for effortless customization of system settings, drivers, and applications to meet specific needs and achieve optimal performance.

Features and benefits

ASUS Pre-Deployment Service(APDS)

ASUS Pre-Deployment Services (APDS) streamline operations to ensures lightning-fast deployment of pre-configured PCs, ready for immediate use on day one. Carefully tailored to your unique needs, our user-friendly approach guarantees a hassle-free experience that will transform the way you deploy and manage your IT infrastructure.

ASUS Image Maker

Effortless device deployment: Streamlined and automated device-enrollment and provisioning enables IT staff to deploy consistent setups effortlessly. It takes just a few simple clicks to get your organizations' devices up and running.

Remote-deployment capabilities: The ability to remotely deploy devices is perfect for organizations with geographicallydispersed teams, empowering users to complete the setup process independently.

Security and compliance: Devices are protected and compliant with organizational security standards from setup onwards.

usConfigurationTool (
-h [help]	show help
-v [version]	
quite	disable error message
nevpvd ang	create new password file
renewood ang	renew password file
clrpwd	clear password protection
-p [pwd] arg	plaintext password or path to password file
	specify output filename
-i [input] ang	specify input filename
-r [get]	read BIOS settings
-w [set]	set BIOS settings
reset	reset MIOS setting to default
-filter arg	filter for set or get operation
usblock arg	0:US8 ENABLE STORAGE 1:US8 READ ONLY
	2:USB PERIPHERAL ONLY 3:DVD ENABLE DVD 4:DVD READ O
	5:DVD_DISABLE
++changelogo arg	change custom logo

ASUS Configuration tool

ASUS Configuration Tool simplifies BIOS customization and allows for configuration of admin passwords across all managed devices, effectively blocking unauthorized access to the BIOS.

Features and benefits

Easily customized: Develop settings and configurations to meet specific needs. Enhanced security: Restrict modification of BIOS settings to authorized administrators only, with added security measures. Efficient deployment: Easily create a single 'golden' sample that can be deployed across the entire company.





ASUS Control Center

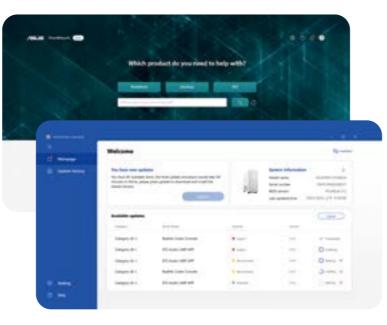
ASUS Control Center enables remote tracking, monitoring and management of physical devices and virtual server environments through a unified dashboard.

Features and benefits

Ensure management efficiency

- Automate software dispatch and scheduling processes
- Remotely configure and troubleshoot software
- Get insights through a visualized dashboard with an intuitive interface Secure IT environment

• Implement software blocklist profiles and device access controls · Monitor the health of hard disks to avoid security vulnerabilities



Features and benefits

 Access driver packages and driver packs specifically designed for Microsoft SCCM, simplifying the process of deploying and maintaining drivers across your network. Timely updates • The platform proactively delivers the latest updated drivers, enabling you to keep systems up to date, and enhance overall performance and stability.

ASUS Endpoint Management Service(AEMS)

ASUS Endpoint Management Services (AEMS) support clients' business success with reliable devices and services. Our solutions encompass on-premise and cloud-based management, empowering IT managers to consolidate systems, deploy new software and hardware, streamline processes and offer a seamless management experience.

Driver-update solutions

Driver-update solutions from ASUS simplify IT setup processes, including downloading and deploying required drivers. This enhanced convenience is a key advantage for SI &VAR, enabling swift access to specific model and drivers, proactively update systems and improving system efficiency.

Streamlined driver management



ASUS Diagnostic Tools (ADT)

ASUS Diagnostic Tools (ADT) monitor device performance during active use. This enables early detection of potential issues for proactive maintenance, ensuring optimal device functionality and streamlining the repair and maintenance process for ASUS products.

Features and benefits

Early detection of hardware problems

• Detect potential hardware issues before the operating system loads, preventing critical failures.

Streamlined repair process

• Diagnose hardware problems and generate automatic RMA forms that guide you to the technical-support page.

Sustaining an incredible future

We always search for the incredible. Our commitment to environmental, social, and governance is to empower you and everyone else we work with to push forward for a more sustainable future. Let's make it sustainable — together.

Our 2025 sustainability goals:

100% renewable energy usage in Taiwan-based
operations centers by 2030, and in global operations
centers by 2035
50% carbon emissions reduction from global
operations centers by 2030
30% above Energy Star standard efficiency from

key products

30% reduction in carbon intensity rates from key suppliers



OUR FOCUSES



NET-ZERO

We collaborate with stakeholders to create a cleaner environment and mitigate the impact of climate change by increasing our energy efficiency, utilizing renewable energy, and fostering innovation.



RESPONSIBLE

We work together with our partners to ensure environmental, labor, and human rights responsibility in our supply chain, protecting the rights of everyone our business touches.



CIRCULAR

We leverage Design Thinking and technological innovation to develop eco-friendly products, making our business model more environmentally-friendly to minimize our impact on the planet.



SHARED

We explore innovations in digital inclusion, cross-sector collaborations, and sustainable business models that can create shared value for all.

Our sustainable actions has earned high recognition internationally

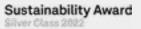












S&P Global







A CIRCULAR APPROACH **TO SUSTAINABILITY**

100% ExpertBook

are EPEAT Gold-verified with Carbon footprint reports in 2023

100% ExpertCenter

will apply EPEAT Silver-verified with Carbon footprint reports in 2023



RECYCLING

- Global take-back services
- Components re-use E-waste recycling
- Green, recycled materials Reduce virgin materials

- Substance management
- Tantalum, tin, tungsten and gold sourced from
- gualified smelters

RESOURCE & MATERIALS



ASUS ExpertBook B9

The world's first carbon-neutral business laptop.

- Surpassing ENERGY STAR® standards in energy efficiency by 66%
- Reducing material waste by adopting PIR (post-industrial recycled) metal
- Environmentally friendly recycle FSC[™]
- · Offsetting residual emissions with nature-



USE

- Sharing platform
- Leasing services
- Repair, warrantee.

DESIGN & PRODUCTION

- Efficient, modular design Recycled/recyclable
 - packaging
- Energy efficient Easily disassembled



- Mix-certified paper
- based carbon credits

GLOBAL 3-YEAR WARRANTY



100% FREE Labor & Spare Parts Warranty Service

International Warranty in 82 Countries

We're confident in the quality and durability of our products, so we provide a 3-year international warranty in 82 countries worldwide for ASUS Expert Series laptops.



* Service and warranty coverage may vary depending on country and territory. Please check with your local detailer to confirm the options available.

* Please visit the ASUS support site at http://WWW.asus.com/support for current and complete ASUS warranty information and exact international warranty coverage of every countries.

* Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior n

WHY EXPERT SERIES | SERVICE

UPGRADE TO PREMIUM SERVICE



ASUS Premium Care

Upgrade your standard warranty with ASUS Premium Care and keep your ASUS products in tip-top condition with an extra year of protection! ASUS Premium Care has several levels of cover to suit your needs, so you can create a tailor-made package to fully protect your ASUS products. ASUS Premium Care includes a wide range of benefits, including:

What to Purchase

Extended warranty period

- Accidental Damage Protection (ADP)
- Defective HDD Retention (DHR)

How to Purchase

- Open the Windows Start Menu and click the MyASUS icon. Once opened select My Product Warranty.
- Go to https://serviceshop.asus.com (Service is not available in all markets. Please check with your local supplier for exact offers)
- Contact your local service center for more details

When to Purchase

• ASUS Premium Care must be purchased and activated within 180 days of your ASUS product purchase date.



MAXIMUM SUPPORT, MINIMAL EFFORT

We offer all-around support for businesses of all sizes, providing dedicated assistance from the very beginning and proactively addressing your needs every step of the way. We're here to support you from first enquiry to purchase and beyond. With our flexibility and instant support, you can focus on upgrading your business to incredible heights.

Benefits:

- Minimize downtime by leveraging ASUS scale and skills.
- Ensure you can get comprehensive protection.
- Manage all your assets with a tailor-made service package including all your support needs.

Ready for business, ready for all you need



Warranty Extension

We offer up to five years'¹ warranty extension for commercial laptops, desktops and all-in-one PCs, so you can enjoy continuous hardware support from us.



Battery Service Package (BSP)¹

You can extend the period of coverage beyond the standard battery warranty. With our Battery Service Package (BSP), if your laptop battery is found to be defective, a replacement battery will be provided — even once every year, if needed.



Accidental Damage Protection (ADP)¹

Provides repair or replacement coverage for free or partial cost for drops, falls, liquid damage, electrical surges, and accidental breakage outside of normal use, once per year. This coverage goes beyond our standard warranty protection, giving you added peace of mind.



International Support²

Remote working is the new normal. Our global support network ensures worry-free laptop operation and productivity for your employees, whether they're simply working at home for the day or traveling the world on business.³

≡⊘

Next Business Day On-site Service (NBD OSS)¹

Professional technicians repair devices at your business location with labor and parts prioritization to minimize disruption.



VIP Hotline

Enjoy privileged contact via a dedicated support line, or priority access when you need any support from us.



HDD/SSD Retention

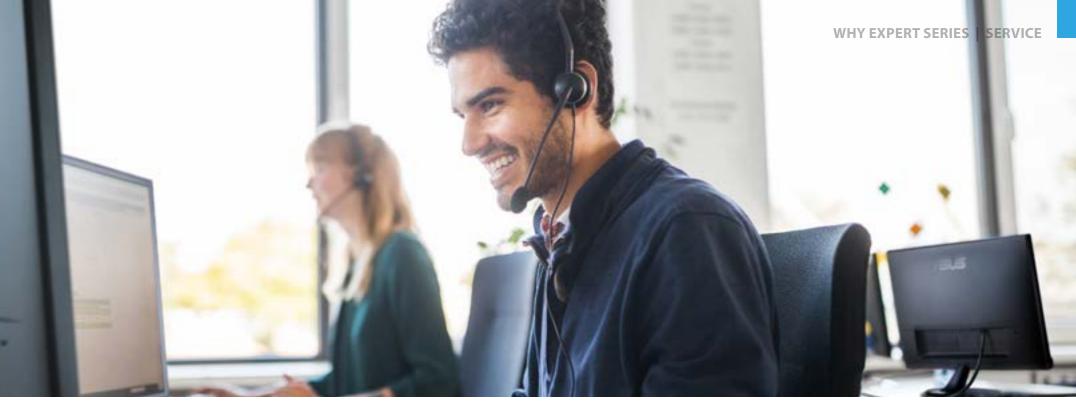
To secure business confidential and sensitive data, our service allows you to keep defective HDDs or SSDs that have been replaced by ASUS-authorized technicians.



Service Account Manager¹

Our professional and responsive technicians dedicated to your needs — so our service always comes with that personal touch.









Call ______to request for the Pick Up & Return Service.



You will receive a confirmation email, please print out the Delivery Docket form attached in the email.



A Customer Service Representative (CSR) will provide you with a Service Request number.



Paste the deliver docket form on the box and wait for the courier to collect the device from you.



Steps for

Call ______to request for the Pick Up & Return Service.



A CSR will give you a confirmation call to arrange for the next available service timeslot





A Customer Service Representative (CSR) will provide you with a Service Request number.



Wait for an onsite technician to service your Desktop or AIO.





CUSTOMER STORIES



Power Construction Group Guizhou Engineering Co., Ltd

China | ExpertBook P5440

"I need a powerful computer, since I have to use rendering and data analysis. P5440 is a great fit for my everyday usage; I opened the CAD or MATLAB within 10 seconds only, comparing with my old laptop that took me 3 minutes."

"P5440, a lightweight commercial laptop with dustproof, helps me accomplish various tasks in the strict environment."

"P5440 has long battery life and reliable performance for me to handle with various tasks in any circumstance, such as looking over the real-time status of the wind energy in the wilderness."

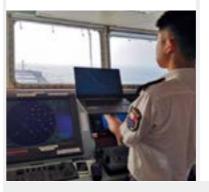
Maritime Pilot in Tangshan Port

China | ExpertBook P5440

"P5440 has anti-glare display, bringing pleasant viewing experience, when I was on a deck under strong sunlight. Besides, the touchpad is responsive to zoom in/out."

"Each journey took over 6 hours from departure to boat mooring and I much appreciated that P5440 long battery life help me to complete each mission."

"Thanks to P5440's fast boot time and stable connection, I was able to load real-time information, such as speed, status, route, etc., to deal with any situation during each voyage."





Kaohsiung City Police Department

Taiwan | ExpertCenter D830MT and D630MT

Kaohsiung City Police Department was looking for high performance, easy maintenance and reliability in order to process "Advanced video recognition system", helping them to identify suspects and analyze criminal behavior.

Now, Kaohsiung City Police Department has equipped its centers with ExpertCenter D830MT and D630MT powered by Intel® 7th gen Core™ Processors & vPro™ Platform — not only quipped ultimate performance, but also projected the real-time status to three 4K/2K displays.

La Salle College Antipolo

Philippines | ExpertCenter D320MT

"I think this partnership with ExpertCenter is very timely because we really need to be at par with the technological stability of other schools."

"We should make sure that we are with a company that's highly reliable. We also want to make sure that the after support that is provided to our students and our teachers will be fully maximized also."





Bangpakong Hospital Thailand | ExpertCenter S340MC

"ASUS S340MC desktop computer was our impressive assistant. Because the processing is faster, stronger, and the most impressive is the built-in WiFi that exceeds expectations and has never been found on any desktop computer from other brand before"





ASUS EXPERTBOOK

Future of Mobility

In our fast-paced world, work is no longer confined solely to the office. ExpertBook laptops are designed to focus on take-anywhere mobility, crafted with lightness, power, and toughness, while prove that business laptops can also be stylish, sophisticated and elegant, helping your business to project a truly professional outlook. Along with the robust security features, you're allowed to get things done fast, securely, and intelligently, anytime and anywhere.

UNRIVALED MOBILITY

To Keep Up with You Anytime and Anywhere

Stamina-packed power, high capacity, and seamless connectivity — all the power mobile business life needs is all contained in an incredibly light, compact and tough body. Crafted with lightweight materials, slim bezels, and rock-solid construction, ExpertBook series can always keep up with you through the busiest working day. Also, its precision-crafted chassis is finished in elegantly classic gray and black, creating a truly professional impression wherever you go.











ASUS Mobility: Light, Tough, Productive and Truly Elegant.



Ultralight and ultratough¹

Selected ExpertBook utilizes advanced materials such as lightweight magnesium alloy — an advanced material widely used in automotive and aerospace applications that's incredibly rigid and tough, with high corrosion resistance and good heat dissipation, but is 30% lighter than standard aluminum alloy.

Please check the detailed specification of each products. The image is derived from ExpertBook B9440 for reference.
 Please check the detailed specification of each products. The image is derived from ExpertBook P3540 for reference.
 Tested with MobileMark 2014. Maximum battery life varies according to configuration, settings, wireless functionality, usage and er
 Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situation

Rock-solid construction²

The solid chassis construction for selected laptops incorporates features that provide extra structural rigidity to cope with all the rigors of everyday business life.

1 Reinforced I/O connectors

/O connectors are mounted with screws that provide extra structural igidity to cope with everyday insertion.

2 Reinforced hinge connection

The steel brackets connected with hinge are firmly mounted on the bottom case to strengthen the hinge

3 Steel support brace

The keyboard is mounted on light steel plates that resist the physical pressure that may damage the hardware inside.

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Larger display, more compact size

The slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint and lightweight portability. Business travel with a large-screen laptop has never been easier.



RAID technology

Many of the ExpertBook now offers RAID technology as your storage option, providing superior performance for improved security by mirroring two copies of exact data for easy recovery and twice the speed.



All-day stamina, anywhere

Not to let you down during the meetings or extended journeys, all ExpertBook offers at least 10 hours3 battery life — a full working day — on a single charge, so you can stay productive for longer when you're far away from power outlets.



Farther

Smooth FHD Youtube video streaming at distances of up to 300 meters or more⁴



Internet without bounds

With optimized placement of WiFi antenna and the dual-band WiFi 6 with the highest specification (WiFi 6 2x2 160MHz) in ExpertBook, you'll enjoy faster and more reliable WiFi connections.



TRUSTWORTHY PERFORMANCE -DURABLE AND RELIABLE

US Military Grade Test

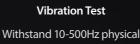
ASUS Quality Test





Shock Test

Withstand 18 harsh shocks at the speed of 40G/11ms with power on



vitristand 10-500Hz physical vibrations for 60 min



Altitude Test Handle extreme 15,000-ft heights, with power on Humidity Test

(%)

Tolerate 95% relative humidity at temperatures of 30°C and 60°C

*

High Temperature Test

Endure 32°C~49°C for 3 x 24 hr. cycles with power on



Low Temperature Test

Endure -37°C~ -46°C for 3 x 24 hr. cycles with power on



Drop Test

Survives a single 120 cm accidental drop on its base, onto a concrete floor



Hinge Test

50,000 open/close cycles, replicating usage of 24 times per day for over 6 years



Spill-Resistance Test Tests resistance to small water

spills of up to 66 cc¹



Keyboard Durability Test

Up to a 10,000,000 keystroke lifespan²



Port Durability Test

Mimics a user connecting a USB Type-A device 5,000 times, or 5 times a day for over 2.5 years.



Panel Pressure Test

Display can survive a simulated weight of up to 30 kg of aircraft luggage on the lid without breaking³

. The key part of the keyboard only. 2. Test data for the normal keys only.

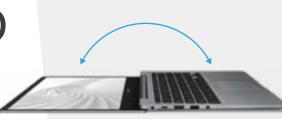
The test area is 3 cm in diameter

. The test area is 3 cm in diameter

The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810 testing is conducted on selected ASUS products only. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care.



BUSINESS-FOCUSED DESIGN



180° lay-flat hinge

- Versatile use scenario
- Flexible viewing angle

The robust lay-flat hinge has a full 180° of movement for maximum versatility and comfortable viewing angles in any environment, such as operation in industrial locations, or for easy screen sharing in meetings.



Enhanced keyboard

- Repels accidental spills
- Working in dark environments
- Responsive and comfortable typing

For a comfortable feel, the sculpted keycaps have a long travel distance for responsiveness and full size key pitch. The keyboard is backlit and spillresistant, able to be used in dark environment with lightening keys and work as usual after accidental spills.



NumberPad

LED-illuminated numeric keypadOne tap to switch on/off

ASUS NumberPad is an LED-illuminated numeric keypad that's perfect for crunching numbers. Tap the NumberPad icon on the top right of the touchpad to turn it on, and tap the icon on the left to toggle between two brightness settings. Clever software lets you control the cursor, even when the NumberPad is activated.

The best user experience

Business PCs are often used for long periods, day after day, so their design needs to pay more attention to the details. We understand the needs of businesses, and we design our products around needs of users. We offer slimmer, lighter, yet tougher notebooks with comfortable keyboards and easy-to-service chassis to upgrade easily.

ErgoLift hinge

• Enhanced typing position

- Optimized cooling system
- Improve audio performance

The unique ErgoLift hinge automatically tilts the keyboard when the notebook is opened. The space created under the chassis also enhances cooling and sound quality.



Anti-glare display

Clear viewing outdoorsReduced eye strain after hours of use

All ExpertBook comes with anti-glare display that has a special matte coating that ensures fewer unwanted reflections and improved color and sharpness, helping reduce long-term eye strain and provide clearer viewing in bright offices or outdoors.

SECURE AND SAFE SOLUTIONS

Innovative security for the evolving workforce

As professionals, we know your data is important. That's why we provide secure and safe solutions for ExpertBook, giving you seamless protection of your data assets, passwords and files wherever you're working — whether it's an office, an exhibition, a retail store, an airport, or a café.



IR Camera

Log-in faster with the with facial recognition or use it as a secure 2nd identity check-point.



Trusted Platform Module (TPM) version 2.0

This hardware-based security module helps repel attacks by hackers looking to capture passwords and encryption keys to sensitive data. The TPM chip allows laptops to run applications more securely, and enables more trustworthy transactions and communications.

ASUS Private View

Keeping the confidential information safe from prying eyes by blocking the views from eyesight outside of 45 degree with a built-in privacy screen.



Finger Print Sensor

Fingerprint scanning takes data-access authorization and protection to a higher level. A radio-frequency (RF) electronic scanner reads fingerprint patterns, using sensors that are less affected by skin surface conditions — such as dry, dirty, or oily skin — which may impair the ability of other sensor technologies to accurately detect fingerprints.



Webcam privacy shield

For extra peace of mind when working in sensitive environments, the webcam has an integrated privacy shield that simply slides over the lens to stop it being used.





ASUS **ExpertBook** B9 OLED (B9403CVA) The epitome of sustainable excellence











Performance and security

Designed with premium magnesium-lithium alloy, ASUS ExpertBook B9 OLED pushes the limits of lightness for ultimate portability and durability. With an environmentally-friendly design, brilliant 16:10 OLED display, AI-powered camera and noise cancelation for modern work experiences, the latest Intel® Core™ vPro® processor and a multitude of enterprise-grade security features, ExpertBook B9 OLED is the perfect partner for executives and business travelers, upping both your green credentials and professionalism — and setting a new benchmark for elite business laptops.

1. As of Jan. 7th, 2023. Based on internal ASUS market analysis comparing the size and weight of ExpertBook B9 OLED to competitor products from vendors including LG, HP, Dell, and Lenovo. Actual weight may vary by specifications. 2. The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810H testing is conducted on selected ASUS products only. Note that the MIL-STD-810H testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premiu m Care. 3. Actual results may vary depending on model and manufacturing processes.



The world's lightest 14" OLED business laptop¹, weighing at 990g

Expertly crafted with meticulous attention to detail, ExpertBook B9 OLED boasts a premium magnesium-lithium build that makes it the world's lightest 14-inch OLED business laptop, at just 990g. With added structural reinforcement, this laptop meets the industry-leading MIL-STD 810H US military standard as well being subjected to a barrage of rigorous in-house ASUS durability tests². Its ultralight and durable frame and finish that make it the ideal travel companion for the elite business executive.



Sustaining an incredible future

ExpertBook B9 OLED incorporates both sustainable design and ecologically-conscious manufacturing techniques, to achieve a circular future and minimize carbon footprint. It has been awarded multiple internationally recognized environmental certifications, while also employing the patented Thixomolding process to reduce production materials by up to 29% and manufacturing time by up to 75%³. These attributes maximize energy efficiency and reduce environmental impact.



Modern work experiences

ExpertBook B9 OLED features a stunning OLED 16:10 screen, which delivers vivid and sharp visuals. It's equipped with dual smart-cooling dual fans that keep the laptop running cool and quiet during intense workloads. Along with an Al-powered camera and noise-cancelation technology for superior-quality virtual meetings, ExpertBook B9 OLED heightens modern work experiences.



ASUS ExpertBook B9 OLED (B9403CVA)

- The world's lightest 14" OLED business laptop, weighing a mere 990g
- Up to 13th gen Intel[®] Core[™] processor with vPro[®] support
- Sustainable across the product lifecycle
- All-metal premium magnesium-lithium
- 16:10 WQXGA+ 3K OLED displays
- Smart cooling with dual fans and dust removal
- MIL-STD 810H US military standard
- All day battery life up to 11 hours
- Enterprise-grade security
- Al-powered two-way noise cancelation



ASUS ExpertBook B9 (B9400CBA) The world's lightest 14" business laptop



Jltrathin and light





Intel® Core™ vPro® i7



ASUS ExpertBook B9 is crafted for premium perfection, empowering business executives to take charge of the business world in style. Its sleek, minimalist and precision-machined chassis pushes the limits of lightness for ultimate portability, with a magnesium alloy design that delivers luxury and toughness without equal. It's built for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency and provide enterprise-grade security to keep your confidential data safe. Extremely portable, powerful and tough, ExpertBook B9 is your ideal partner in the corporate world — and the new benchmark for elite business laptops.



configuration. 3. EPEAT Gold registered in the U.S. EPEAT registration varies by country. See www.epeat.net for registration status by country. 4. NFC is optional and its specification varies according to country. Authentication works with FIDO 2 certified cards only.



Lighter, stronger and more portable

Encased in a premium and durable magnesium alloy chassis, ExpertBook B9 is an upliftingly featherlight 880 g². Superslim bezels enable a 14-inch display to fit the 13-inch-class chassis, making ExpertBook B9 extremely compact. Slip it into briefcase or bag, and you're ready for productivity in or out of the office



The world's first carbon-neutral business laptop

ASUS ExpertBook B9 attained the coveted status of becoming the world's first carbon-neutral business laptop by surpassing ENERGY STAR[®] standards, adopting post-industrial recycled metal and FSC[™] Mix-certified paper to reduce carbon footprint and offset residual emissions with nature-based carbon credits. In addition, ExpertBook B9 is also rated EPEAT Gold³.



Enterprise-grade security

Engineered with robust features that include NFC⁴ login, face login, TPM 2.0⁵ security, a Kensington lock slot, physical webcam shield and a fingerprint sensor, ExpertBook B9 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data. You can store your confidential files in ExpertBook B9 without worry.



ASUS ExpertBook B9 (B9400CBA)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U Processor
- Intel[®] Iris X^e graphics
- Ultra-lightweight from 880 g²
- Up to 16 hours battery life³
- ASUS two-way AI noise-canceling technology
- Enterprise-grade security
- US military-grade durability⁶



ASUS **ExpertBook** B7 Flip (B7402) Work unbounded, with 5G connectivity



ASUS ExpertBook B7 Flip is an enterprise-level, 5G-enabled premium laptop that's designed to accelerate your business¹. Working on the go is easier than ever with a lightning-fast data connection and your own personal secure network. The 360°-flippable design removes any limitations on how you work, and you can enjoy an immersive work environment for all your business needs thanks to its user-status indicator light, ASUS Private View², personalized hotkeys with ASUS ExpertWidget³, and enterprise-grade security. The versatile and manageable ExpertBook B7 Flip is ready to power your business to the next level.



SG is an optional feature on selected models. SG speeds vary, contact your network operator for information on availability.
 ASUS Private View is available only on FHD displays. See website for more details
 Designated software required to have full functionality on ASUS ExpertWidget.



Faster speeds, safer connections

ExpertBook B7 Flip supports 5G cellular data networks¹, giving you faster speeds and safer connections anywhere you work. The increased bandwidth also means data-intensive activities — such as conference calls — can enjoy higher quality with fewer interruptions. By connecting to the 5G network, there's less need to use public WiFi networks, thus increasing on-the-go security.



Your work, your style

Give yourself more freedom with ExpertBook B7 Flip's 360-degree hinge and optional ASUS Pen⁴. Whether you prefer to write or type, in tablet or laptop mode, ExpertBook B7 Flip lets you work how you like, whenever you like. The handy tent, stand and tablet modes allow instant collaboration, easy content-sharing or effective presentations.

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Bigger 16:10 screen for less scrolling

The 16:10 aspect ratio provides larger visual workspace compared to a standard 16:9 display, making it easier to read articles, view websites, or work on spreadsheets. The antiglare touchscreen is covered with tough Corning[®] glass, and ExpertBook B7 Flip also features ASUS Private View² screen privacy, so your eyes and your sensitive information are all protected.



ASUS ExpertBook B7 Flip (B7402FVA)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1370P processor
- Up to 2 TB M.2 NVMe[™] PCle[®] 4.0 Performance SSD
- Up to 64 GB dual DDR5 4800MHz memory
- Up to 14" QHD+ touch display
- vPro platform (optional)
- MPP 2.0 stylus (optional)
- Starting from 1.47 kg⁵
- Up to 10 hours battery life⁶
- ASUS two-way AI noise-canceling technology
- US military-grade durability

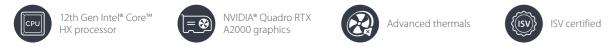
4. MPP2.0 ASUS Pen sold separately

Weight may vary according to configuration

5. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



ASUS **ExpertBook** B6 Flip (B6602F) Work strong, stay flexible



ExpertBook B6 Flip maxes out computing power with the latest up to 12th Gen Intel Core i9 HX processor2, NVIDIA® Quadro RTX[™] A2000 professional graphics, support for up to 128 GB of dual-channel DDR5-4800 MHz memory, and up to 4 TB of ultra-fast M.2 storage — delivering the ultimate performance for 3D design, machine learning and more. It's also incredibly versatile, with a flippable 4K UHD 15.6-inch display with up to 500-nits brightness, enable the flexibility to work anywhere, and in any way. All this empowers designers, creators, engineers and other pros to amplify their productivity in the era of hybrid work.



ASUS EXPERTBOOK | B6602F



Elevate your craft with NVIDIA® graphics

ExpertBook B6 Flip is engineered with professional-grade NVIDIA® RTX[™] A2000 graphics equipped with the NVIDIA Ampere[™] architecture to help you elevate your craft — whether it's creating short online videos or full-length features, generating animations or 3D models. Ampere features new ray-tracing and Tensor cores with support for sparsity, DLSS 2.0 Al super-resolution technology, and streaming multiprocessors that deliver massively improved performance.



It's cool to be quiet

Keeping a powerhouse like ExpertBook B6 Flip cool is vital for top performance. We've optimized the cooling system to dissipate 135 watts of total TDP¹ in Performance mode. Also, with NVIDIA Max-Q Dynamic Boost's support, power users can push performance even further. With the 3D-curved dual 98-blade fans that increase airflow by 17%², the three heat pipes and seven intelligent sensors, we ensure optimum cooling performance while keeping everything quiet.



ISV certified

For creatives, software is key. That's why ASUS tests and invests in comprehensive certification processes with independent software vendors (ISVs) — ensuring ExpertBook B6 Flip works as expected with professional applications from the world's leading software companies.



ASUS ExpertBook B6 Flip (B6602F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i9-12950HX vPro[®] processor
- Up to 128 GB dual DDR5 4800MHz memory
- Up to 4TB Dual M.2 NVMe PCIe® Gen 4 (Support OPAL)
- 16:10 QHD with IPS (2560*1600) display
- WiFi 6E
- Al noise-canceling technology
- Quad 360° far-field microphones
- Energet star 7.0, EPEAT Gold, RoHS certicification



ASUS ExpertBook B5 (B5602C) The world's lightest 16'' business laptop³











16:10 OLED display²

ASUS ExpertBook B5 is built for business success in style, with a precision-crafted lightweight chassis and a stunning OLED² display. It's set for serious travel with amazing all-day battery life and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 13th Gen Intel® Core™ processor with Intel® Arc™ A350M discrete graphics¹, Al noise cancellation, and dual-SSD RAID support. It's also packed with features to protect your privacy and business data, including Intel® vPro platform support, a built-in fingerprint sensor, and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 is your perfect portable, powerful partner for the corporate world.

ASUS EXPERTBOOK | B5602C



Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 is powered by an up to 13th Gen Intel® Core™ i7 vPro® processor with the option of the Intel[®] Arc[™] A350M discrete graphics. It also features two SSDs to provide huge up to 2 TB capacity and supports the RAID technology for improved data reliability or faster operation. In addition, with its dual-fan design, the ExpertBook B5 delivers quiet, cool and powerful computing and graphical performance with enterprise-grade manageability.



Lasts longer, charges faster

ExpertBook B5 is designed to be your best portable partner. Crafted with magnesium-aluminum alloy and pure aluminum, this 16-inch" laptop weighs only 1.4 kg³ while providing long hours of battery life on a single charge. With ExpertBook B5 OLED's long battery life and fastcharging design, you'll be ready for productivity in or out of the office.



Bigger workspace, greater efficiency

ExpertBook B5 offers a glorious 16-inch OLED display² and a 16:10 aspect ratio that provides a larger visual workspace compared to a standard 16:9 display. This makes it easier to read articles, view websites, work on spreadsheets — or anything else that needs just that little extra room.



ASUS ExpertBook B5 (B5602C)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1370P vPro[®] processor
- The world's lightest 16" business laptop from 1.4kg
- All-day battery up to 14hrs
- Up to 2 TB dual SSD, support RAID technology
- Upgradable system memory up to 40 GB DDR5
- Up to 16" WQUXGA OLED² display
- Intel[®] Arc[™] A350M discrete graphics
- Dual fan cooling system
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS ExpertBook B5 Flip (B5602F) Power to turn your business world













ASUS ExpertBook B5 Flip is built for business success in style, with a 360°-flippable touchscreen and stunning OLED panel for ultimate flexibility. It's set for serious travel with amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® Arc[™] A350M discrete graphics¹, AI noise cancellation, and dual-SSD RAID support. It's also packed with features to protect your privacy and business data, including Intel[®] vPro platform support, a built-in fingerprint sensor, and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 Flip is your perfect portable, powerful partner for the corporate world.



2. Optional specification. Availability varies by country and region

ASUS EXPERTBOOK | B5602F



Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 Flip is powered by an up to 12th Gen Intel® Core™ i7 vPro® processor with the option of the Intel[®] Arc[™] A350M discrete graphics. It also features two SSDs to provide huge up to 2 TB capacity and supports the RAID technology for improved data reliability or faster operation. In addition, with its dual-fan design, the ExpertBook B5 delivers quiet, cool and powerful computing and graphical performance with enterprise-grade manageability.



Flip & stylus

ExpertBook B5 Flip comes with a 360°-flippable hinge and a garaged stylus, so you can work in a multitude of ways with precision and flexibility. The built-in stylus holder keeps the pen close at hand and reduces the risk of losing it. And, with a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.

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Bigger workspace, greater efficiency

ExpertBook B5 Flip offers a glorious 16-inch OLED display² and a 16:10 aspect ratio that provides a larger visual workspace compared to a standard 16:9 display. This makes it easier to read articles, view websites, work on spreadsheets — or anything else that needs just that little extra room.



ASUS ExpertBook B5 Flip (B5602F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1270P vPro[®] processor
- Up to 2 TB dual SSD, support RAID technology
- Upgradable system memory up to 40 GB DDR5
- Up to 16" WQUXGA OLED² display
- Intel[®] Arc[™] A350M discrete graphics
- Dual fan cooling system
- 360 degree flip design with garaged stylus
- lightweight from 1.65kg³
- ASUS two-way Al noise-canceling technology
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS ExpertBook B5 (B5402C) Power to turn your business world

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ASUS ExpertBook B5 is built for business success in style, with a precision-crafted chassis that's as light as 1.27 kg¹. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 13th Gen Intel® Core™ processor, AI noise-cancelation, dual-SSD RAID support, and ASUS NumberPad. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and Intel® vPro support.



Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 is powered by an up to 13th Gen Intel® Core™ i7 processor with Iris® X^e graphics and up to superfast intel WiFi 6E, providing quick and responsive computing, network and graphical performance with enterprise-grade manageability. It also features two SSDs to provide huge up to 4TB capacity, and supports RAID technology for improved data reliability or faster operation.



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy — keeping the weight down to a mere 1.27 kg¹. Slip ExpertBook B5 into a briefcase so it's with you all the time, ready for productivity in or out of the office.



Lasts longer, charges faster

ExpertBook B5 is engineered for the realities of modern business, so it has the stamina to power through a full working day. Aided by energy-efficient Panel Self-Refresh technology, it delivers up to 12 hours battery life⁵ on a single charge. Coupled with its fast-charging design you'll be up and ready in no time, ready for long, effective productivity sessions and with plenty left in the tank for a little rest and relaxation when your working day is done.



ASUS ExpertBook B5 (B5402C)

- Windows 11 Pro
- Up to 13th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Dual SSD up to 4TB M.2 PCIe[®] 4.0 storage with RAID 0, RAID 1 support
- Up to 40GB DDR5 4800MHz memory
- Thin and light: 1.27 kg¹, 17.95 mm
- All-day battery life up to 12 hours
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS **ExpertBook** B5 Flip (B5402F) Power to turn your business world

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ASUS ExpertBook B5 Flip is built for business success in style, with a precision-crafted chassis that's as light as 1.39kg¹ — and a 360° flippable touchscreen to empower the ultimate flexibility. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge features to improve your on-the-go work efficiency. These include an Intel[®] Core^M processor, Al noise cancellation, dual-SSD RAID support, and a quick-charging garaged stylus. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip².



Handy garaged stylus

When drawing, taking notes or marking up documents, the garaged stylus included with ExpertBook B5 Flip helps you get every detail just right. The built-in stylus holder keeps the pen close at hand and reduces the risk of losing it. And, with a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.





Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 Flip is powered by an up to 13th Gen Intel® Core™ i7 processor with Iris® X^e graphics and up to superfast intel WiFi 6E, providing quick and responsive computing, network and graphical performance with enterprise-grade manageability. It also features two SSDs to provide huge up to 4TB capacity, and supports RAID technology for improved data reliability or faster operation.



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 Flip are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy — keeping the weight down to a mere 1.39kg¹. Slip ExpertBook B5 Flip into a briefcase so it's with you all the time, ready for productivity in or out of the office.



ASUS ExpertBook B5 Flip (B5402F)

- Windows 11 Pro
- Up to 13th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Dual SSD up to 4TB M.2 PCIe[®] 4.0 storage with RAID 0, RAID 1 support
- Up to 40GB DDR5 4800MHz memory
- Thin and light: 1.39kg¹, 17.95 mm
- All-day battery life up to 11 hours
- Touch screen with garaged stylus²
- ASUS two-way Al noise-canceling technology
- US military-grade durability



ASUS ExpertBook B5 (B5302C) Power to turn your business world



ASUS ExpertBook B5 is built for business success in style, with a precision-crafted and minimalist chassis that pushes the limits of lightness. It's also set for serious travel with an amazing 11-hour battery life¹, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor, AI noise cancellation and dual-SSD RAID support, ASUS NumberPad 2.0. It's also packed with features to protect your privacy and business data, including Intel® vPro platform support, a built-in fingerprint sensor and TPM 2.0 chip. Peppered with thoughtful and professional design choices, ExpertBook B5 is your perfect portable, powerful partner for the corporate world.





ASUS EXPERTBOOK | B5302C



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy – keeping the weight down to a featherlight 1.1 kg². Slip ExpertBook B5 into a briefcase so it's with you all the time, ready for productivity in or out of the office.



Lasts longer, charges faster

ExpertBook B5 has the endurance to power through every business day or long-haul flight. It provides 11 hours battery life¹ on a single charge, aided by energy-efficient Panel Self-Refresh technology. With ExpertBook B5's long battery life and fast charging design, you'll be up and ready in no time, ready for a long day of productivity.



Enterprise-grade security

Engineered with robust features that include TPM 2.0 security³, a Kensington Nano lock slot, physical webcam shield and a fingerprint sensor, ExpertBook B5 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data.



ASUS ExpertBook B5 (B5302C)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U processor
- Up to 1TB+1TB Gen 4 SSD with RAID technology support
- Upgradable system memory up to 40 GB
- 13.3" FHD display
- light weight from 1.1kg²
- Up to 11 hours battery life¹
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS ExpertBook B5 Flip (B5302F) Power to turn your business world



ASUS ExpertBook B5 Flip is built for business success in style, with a precision-crafted chassis that's as light as 1.2 kg^1 — and a 360° flippable touchscreen to empower the ultimate flexibility. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core^M processor with Intel® vPro platform support, AI-powered noise cancelation, dual-SSD RAID support, and ASUS ExpertWidget. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 Flip is your perfect portable, powerful partner for the corporate world.

1. Weight may vary according to configuration. 2. Optional specification. 3. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery. 4. The same device will offer differing levels of available storage depending on the chosen RAID 0 is used, the system combines the capacity of all SSDs in order to enhance data-transfer speeds. The available storage will equal the combined physical capacity of all SSDs in order to protect your data if one SSD fails. The available storage capacity will be half of the combined physical storage capacity, as half the storage is used for backup copies. For example, a device with two 1 TB SSDs in a RAID 0 configuration will have 2 TB of available storage capacity, but with RAID 1 the available storage capacity will be 1 TB.



360° hinge

With a 360°-flippable hinge, ExpertBook B5 Flip can be used in a multitude of ways, including both tent and tablet modes, making it easier for instant collaboration, content-sharing and presentations.



Lasts longer, charges faster

ExpertBook B5 Flip has the endurance to power through every business day or long-haul flight. It provides up to 11 hours battery life³ on a single charge, aided by energy-efficient Panel Self-Refresh technology. With ExpertBook B5 Flip's long battery life and fast charging design, you'll be up and ready in no time, ready for a long day of productivity.



Get the job done, effortlessly

ExpertBook B5 Flip is powered by an up to 12th Gen Intel Core i7 processor with Iris® X^e graphics. It also features up to two SSDs to provide huge up to 2 TB capacity, and supports RAID technology⁴ for improved data reliability or faster operation.



ASUS ExpertBook B5 Flip (B5302F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U processor
- Up to 1TB+1TB Gen 4 SSD with RAID technology support
- Upgradable system memory up to 40 GB
- 13.3" FHD display
- 360° flip design
- light weight from 1.2kg¹
- Up to 11 hours battery life³
- Stylus support
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durabilityUS military-grade durability



ASUS **ExpertBook** B3 Flip (B3402) Achieve more, anytime, anywhere













ASUS ExpertBook B3 Flip is built to embrace the new normal — hybrid working and learning. With a versatile, tough design, studying or working everywhere is no longer a dream. It's equipped with a 360° hinge, a world-facing camera¹, and a garaged stylus² to ensure ultimate productivity. B3 Flip is filled with many cunning protection features, including ASUS Antibacterial Guard³ and a TÜV Rheinland-certified display. It also supports up to WiFi 6E and 4G LTE⁴ for fast and portable connectivity, along with two-way AI-powered noisecancelation technology and noise-reducing cameras for excellent remote learning and conferencing. With ExpertBook B3 Flip in your bag, all your worlds are just one twist away.







Versatility for the new normal

ExpertBook B3 Flip offers a 360° hinge that allows it to be positioned in tent mode, laptop mode, tablet mode, and stand mode. Flip it into different modes to ensure ultimate productivity and overcome every challenge. ExpertBook B3 Flip also includes a garaged stylus² for taking notes, drawing, and marking up documents. The builtin stylus holder keeps the pen close at hand and reduces the risk of losing it. With a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.



All-round speed and reliability

ExpertBook B3 Flip has built-in 4G LTE⁴ for safe, secure and speedy mobile connectivity wherever you go, enabling you to learn and work everywhere. It also offers up to the latest WiFi 6E technology to deliver ultrafast and stable speeds for online learning and super-smooth business meetings. Plus, with ASUS WiFi Master⁵ technology, you'll be able to enjoy faster and more reliable WiFi connections at greater distances than ever before.



Two cameras, twice the inspiration

ExpertBook B3 Flip includes a standard webcam along with a special 13 MP world-facing high-resolution camera¹ located just above the keyboard — an ideal position that allows you to capture photos and videos in tablet and tent mode. This empowers students to explore and learn in totally new ways, and permits professionals and workers to multitask in more efficient ways.



ASUS ExpertBook B3 Flip (B3402)

- Window 11 Pro
- Up to 12th Gen Intel[®] Core[™] i7-1255U processor with Iris X^e graphic
- Up to 2TB SSD
- Upgradable system memory up to 40 GB
- 360° flip design with optional garaged MPP 2.0 stylus²
- An user-facing camera with 13 MP world-facing camera¹
- WiFi 6E speedy connectivity and 4G LTE⁴
- ASUS Antibacterial Guard protection³
- TÜV Rheinland certified eyes protection display
- MIL-STD 810H US military-grade durability⁶

WiFi Master test configuration: under controlled test conditions, streaming Full HD YouTube videos, and AP set with one antenna at 802.11g. Actual WiFi range and performance may be affected by environmental factors. Interference from USB 3 devices may var according to the device. Range comparisons refer to standard laptop with all-metal chassis design.



ASUS ExpertBook B3 Detachable (B3000) Learn. Perform. Transform.













Designed for education, and built for business, ASUS ExpertBook B3 Detachable is the perfect 2-in-1 portable companion for uninterrupted remote learning and working. With a detachable design, extensive dual-orientation stand cover¹, and a 16:10 multitouch screen, B3 Detachable adapts so you can use it both horizontally and vertically, as a tablet or as a laptop. From taking notes with the garaged stylus² during class to entering numbers in business spreadsheets, B3 Detachable is ready for it all. And with Snapdragon® 7c Gen 2 Compute Platform, it offers a long battery life — so you can work and learn without worry, wherever you go.

* Snapdragon, and Qualcomm Adreno are products of Qualcomm Technologies, Inc. and/or its subsidiaries. 1. ASUS ExpertStand is optional. 2. The garaged stylus is optional. 3. ASUS ExpertBoard is optional. 4. Full ASUS ExpertWidget



Instant elevated efficiency

Constructed for ultimate productivity, ExpertBook B3 Detachable has an optional garaged stylus² and detachable keyboard³, allowing users the choices of writing and typing. With a sturdy magnetic design, the optional ExpertBoard³ connects or disconnects in an instant. When you need ExpertBook B3 Detachable to perform as a laptop, just bring ExpertBoard³ toward the screen and it'll attach automatically perfect for remote learning or working. Furthermore, the ExpertBoard³ is built with smart designs such as ErgoLift, Antibacterial Guard, and ExpertWidget⁴ to provide elevated experiences.





Versatile viewing modes for better experience

ExpertBook B3 Detachable comes with the option of ExpertStand¹, a robust, easy-connect cover— so it's ready for anything you need to do. Detachable, magnetic and stain-repellent, the ExpertStand¹ cover doubles as a dual-orientation prop, allowing users to watch videos or use as a laptop with the horizontal mode, and view or present longer files with the vertical mode.



Fast to charge, guick to work

With a garaged stylus² included, ExpertBook B3 Detachable helps you get every detail just right when drawing, taking notes or marking documents. The built-in holder keeps the pen close at hand and minimizes the chance of it being misplaced. And, with a 15-second charge providing enough power for 45 minutes of use, you'll never be left waiting.



ASUS ExpertBook B3 Detachable (B3000)

- Window 11 Pro
- Powered by Snapdragon[®] 7c Gen 2 Compute Platform*
- Qualcomm[®]Adreno[™] GPU 618 graphics*
- Detachable ExpertBoard keyboard³
- Dual-orientation ExpertStand cover¹
- Fast-charging garaged stylus²
- Al noise-canceling technology
- ASUS Antibacterial Guard protection^{5,6}
- TÜV Rheinland certified eyes protection display
- US military-grade durability⁷



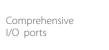
ASUS ExpertBook B2 (B2402C/B2502C) Your strong, flexible partner













ASUS ExpertBook B2 is your powerful partner for everyday office tasks and on-the-go business use — and with flexible configuration options to meet any need. It packs the latest up to 13th Generation Intel® i7 CPU, ultrafast 5G connectivity and a full complement of I/O ports. It's also incredibly configurable, With an optional backlit keyboard, integrated SensePoint control, dual-storage with one HDD optional and one SSD design for high capacity and rapid data access, and an IR camera for fast face login. ExpertBook B2 even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.



Ergonomic keyboard and SensePoint pointing nub

Designed with comfort in mind, ExpertBook B2 features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



Two-way Al noise-canceling audio technology for business

To level up professional conferencing, ExpertBook B2 has twoway AI noise-canceling technology that employs sophisticated machine-learning techniques. The technology includes both an upstream function to filter noise around the speaker, and a downstream function to eliminate noise from the person at the other end of the conversation.



Enterprise-grade security and privacy protection

ExpertBook B2 is packed with technology to provide strong data security and privacy protection. This includes a physical webcam shield for instant privacy, and an integrated IR camera for fast, secure face login. It also includes a fingerprint sensor for one-touch security, and a built-in smart card reader for easy two-factor authentication.



ASUS ExpertBook B2 (B2402C/ B2502C)

- Windows 11 Pro for business
- Up to Intel[®] Core[™] i7-1370P processor 2.2 GHz
- Dual storage up to 2TB SSD and 2TB HDD
- Dual SO-DIMM upgradeable up to 64 GB
- Optional 5G support
- Optional HD+IR camera
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS **ExpertBook** B2 Flip (B2402F/B2502F) Your strong, flexible partner



ASUS ExpertBook B2 Flip is your powerful partner for everyday office tasks and on-the-go business use — and with a 360°-flippable design for the ultimate versatility. It packs the latest up to 13th Generation Intel® i7 CPU, ultrafast 5G connectivity and a full complement of I/O ports. It's also incredibly configurable, With an optional backlit keyboard, integrated SensePoint control, dual SO-DIMM memory for rapid data loading. ExpertBook B2 Flip even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.



Rotate your vision

The 360°-flippable display is an outstanding feature of ExpertBook B2 Flip. This durable, rotatable Full HD touchscreen is perfect for tablet-style use or traditional laptop tasks — or any angle in between. And the TÜV certification for low blue-light emissions provides an assurance your eyes will be protected and comfortable for longer.



Ergonomic keyboard and convenient SensePoint pointing nub

Designed with comfort in mind, ExpertBook B2 Flip features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



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ASUS ExpertBook B2 Flip (B2402F/ B2502F)

- Window 11 Pro for business
- Up to Intel[®] Core[™] i7-1370P processor 2.2 GHz
- Up to 2TB SSD
- Dual SO-DIMM upgradeable up to 64 GB
- Optional 5G support
- 360° flip design and stylus support
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS ExpertBook L2 (L2402C/L2502C) Work strong, stay flexible











ASUS ExpertBook L2 is your powerful partner for everyday office tasks and on-the-go business use — and with flexible configuration options to meet any need. It packs a highperformance AMD Ryzen[™] 7 CPU, ultrafast WiFi 6/WiFi 6E connectivity and a full complement of I/O ports. It's also incredibly configurable, with a backlit keyboard, integrated ASUS SensePoint control, dual-storage design for high capacity and rapid data access, and a dual SO-DIMM capability for easy upgradeability. ExpertBook L2 even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.



Ergonomic keyboard and convenient SensePoint pointing nub

Designed with comfort in mind, ExpertBook L2 features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



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To level up professional conferencing, ExpertBook L2 has two-way AI noise-canceling technology that employs sophisticated machine-learning techniques. The technology includes both an upstream function to filter noise around the speaker, and a downstream function to eliminate noise from the person at the other end of the conversation.



Enterprise-grade security and privacy protection

ExpertBook L2 is packed with technology to provide strong data security and privacy protection. This includes a physical webcam shield for instant privacy, and a fingerprint sensor combine with the power button for one-touch security, and a built-in smart card reader for easy two-factor authentication.



ASUS ExpertBook L2 (L2402C/ L2502C)

- Window 11 Pro for business
- AMD Ryzen[™] 7 processor
- Dual Storage up to 2TB SSD and 2TB HDD*
- Dual SO-DIMM upgradeable up to 64 GB
- Support WiFi 6, WiFi 6E (802.11ax)
- 14" and 15" FHD display
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



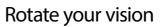
ASUS ExpertBook L2 Flip (L2402F/L2502F) Build your business with every turn



ASUS ExpertBook L2 Flip is your powerful partner for everyday office tasks and on-the-go business use — and with a 360°-flippable design for the ultimate versatility. It packs highperformance AMD Ryzen[™] 7 CPU, ultrafast WiFi 6/WiFi 6E connectivity and a full complement of I/O ports. It's also incredibly configurable, with a backlit keyboard, integrated SensePoint control, and rapid data access, and a dual SO-DIMM capability for easy upgradeability. ExpertBook L2 Flip even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.







The 360°-flippable anti-glare display is an outstanding feature of ExpertBook L2 Flip. This durable, rotatable Full HD touchscreen is perfect for tablet-style use or traditional laptop tasks — or any angle in between. And the TÜV certification for low blue-light emissions provides an assurance your eyes will be protected and comfortable for longer.

Ergonomic keyboard and convenient SensePoint pointing nub

Designed with comfort in mind, ExpertBook L2 Flip features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



Two-way AI noise-canceling audio technology for business

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ASUS ExpertBook L2 Flip (L2402F/ L2502F)

- Window 11 Pro for business
- AMD Ryzen[™] 7 processor
- Storage up to 2TB SSD
- Dual SO-DIMM upgradeable up to 64 GB
- Support WiFi 6, WiFi 6E (802.11ax)
- 360° flip design and stylus support
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS ExpertBook B1 (B1402) Primed to perform. Configured for your business.



/ISUS /6











Packed with business-friendly features and power, ASUS ExpertBook B1 is the ideal choice for ambitious firms and inspirational educational institutions. With a bright and clear 14-inch display for vibrant visuals, impressive performance, enterprise-level security, and military-grade durability, ExpertBook B1 is the perfect portable partner to empower your business. It's also engineered to confidently handle whatever tasks come your way, with a full set of I/O ports, speedy connectivity, and cutting-edge AI noise-canceling technology.



Go-anywhere mobility

With a 14-inch, NanoEdge display, and 178° wide viewing angle, ExpertBook B1 enables superb viewing experiences for every scenario. The NanoEdge display keeps ExpertBook B1 compact so you can simply slip ExpertBook B1 into your backpack, and you'll be ready for a full day of performance anywhere.



Great all-around performance

Enjoy heavy-duty performance on ExpertBook B1, with an advanced 13th Gen Intel® Core™ processor, delivering the powerful performance you need to get the job done. Coupled with up to 48 GB memory and capacious storage, ExpertBook B1 is the business laptop that equips you for even the most intensive work and ensures quick access to the content you need. It's also primed for non-stop connectivity, with congestion-busting WiFi 6E for speedy stable connection.



Enterprise-grade security

Engineered with robust features that include face login, a fingerprint sensor, a Kensington lock slot¹, a physical webcam shield, and TPM 2.0² security, ExpertBook B1 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data.



ASUS ExpertBook B1 (B1402CVA)

- Window 11 Pro
- Up to 13th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris X^e graphics
- 14" NanoEdge screen with 178° wide view
- Sustainable energy-saving design
- Enterprise-grade security
- US military-grade durability³
- Optional NumberPad
- Full I/O ports

3. The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810 testing is conducted on selected ASUS products only. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care.



ASUS ExpertBook B1 (B1502) Primed to perform. Configured for your business.



/ISUS /8









Packed with business-friendly features and power, ASUS ExpertBook B1 is the ideal choice for ambitious firms and inspirational educational institutions. With a bright and clear 15.6-inch display for vibrant visuals, impressive performance, enterprise-level security, and military-grade durability, ExpertBook B1 is the perfect portable partner to empower your business. It's also engineered to confidently handle whatever tasks come your way, with a full set of I/O ports, speedy connectivity, and cutting-edge AI noise-canceling technology.



Go-anywhere mobility

With a 15.6-inch, NanoEdge display, and 178° wide viewing angle, ExpertBook B1 enables superb viewing experiences for every scenario. The NanoEdge display keeps ExpertBook B1 compact so you can simply slip ExpertBook B1 into your backpack, and you'll be ready for a full day of performance anywhere.



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- Up to 13th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris X^e graphics
- 15.6" NanoEdge screen with 178° wide view
- Sustainable energy-saving design
- Enterprise-grade security
- US military-grade durability³
- Full I/O ports
- Al noise-canceling technology



ASUS EXPERTCENTER

High performance. Delivered.

ASUS ExpertCenter is designed as powerhouses to allow business to do more, and more. To achieve this goal, we choose world-leading components, employ sophisticated chassis design, and employ rock-solid construction, while offering comprehensive options with a wide range of specification and form factor. Recognizing that security and management are vital for your business, we are constantly striving to provide thoughtful solutions, to create products that can minimize your business TCO.

WORLD NO. 1 ASUS MOTHERBOARD

Exceptional endurance, dependable quality

ASUS ExpertCenter uses World No.1 ASUS motherboards, which are renowned for offering comprehensive system protection, 24/7 stability and reliability, and consistent performance. ASUS motherboards use only the finest high-cost components, including 100% solid capacitors, to give our users 100% reassurance for long-term usage. We have shipped over 550 million motherboard with up to 45% global market share. Placed end to end, motherboard would form a chain long Enough to circle the globe more than 4 times!

45 % global market share*

COMPREHENSIVE PROTECTION

5×

Protection III

Hardware safeguards to ensure long-term durability

- Overvoltage protection
- Against moisture and corrosion
- Stable power supply
- Surge-protected networking
- Stainless-steel back I/O

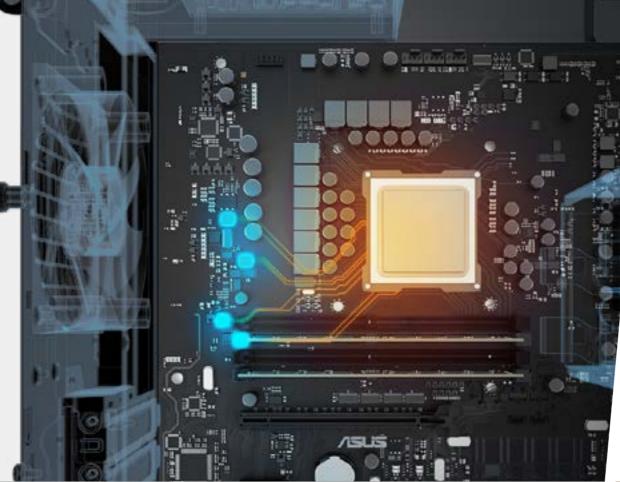
24/7 RELIABILITY

8000+

Validation hours

Extensive testing for enhanced reliability, and safety

- Temperature and humidity tests
- Thermal-shock tests
- Aging tests
- Power-consumption tests
- Burn-in tests



FLEXIBLE EXPANDABILITY

1000+

Compatible devices

Compatibility with a wide range of components

• The superior compatibility of ASUS motherboards is evidenced by our public QVL, which lists thousands of compatible component.

Lowered TCO with exceptional stability and durability

ExpertCenter desktops are engineered with 100% solid capacitors for better performance and longevity, with a lifespan that's up to 2x greater than traditional capacitors with the CPU under full load and 6x longer during everyday use. This maximizes your investment and minimizes the need for maintenance — all contributing to a lower total cost of ownership (TCO).

100% solid capacitor

	ASUS	OTHERS
Capacitor Type	General OS-con	Electrolytic Capacitors
Capacitor Life	2 years @86°c 22 years @65°c	1 year only @86°c 3 years @65°c

SOPHISTICATED **CHASSIS DESIGN**

Thoughtful design in every detail

If you open the chassis, you'll be surprised by the sophisticated internal chassis design, which is the reason why ExpertCenter can provide comprehensive performance for business users. We use a hinged steel case inside that rotates outward for easy access. It gives solid structural rigidity, additional space for hardware, and servicing flexibility. We also constantly research ways to optimize the cooling system to increase the system stability.

Rock-solid construction

7505 84

ExpertCenter incorporates a rigid steel frame built to resist physical impact or environmental stresses¹. The cases are not only solidly constructed and assembled, but crucial components are also firmly mounted, creating a tough high-quality structure that can endure the strains of everyday operation and give years of reliable use.



ASUS EXPERTCENTER | CHASSIS DESIGN

Rotatable Case

When the rotatable case fully opened, you'll have plenty of space to repair/ maintenance easily



HDD Tool-less Tray

Tool-free ODD Allows HDD be easily pulled out with no tools required Press the tab on ODD to remove the drive with a push

Tool-free chassis design

As well as full expandability, the chassis features a tool-free design that is designed to simplify upgrades and on-site servicing. The chassis needs no tools and can be opened in just four simple steps. The HDD tray can also be easily pulled out with just fingers. IT staff can save time on repairs and maintenance, reducing downtime and enhancing their productivity.

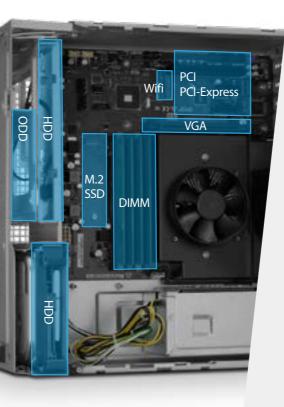
Multichannel cooling design

To deliver consistent performance with minimum noise, we optimized the thermal design by creating dedicated isolated air chambers². The chambers allow independent heat-venting channels for the PC's main heat generators — CPU, GPU, and power supply — for efficient heat dissipation, and prevent heat pooling inside. This great design helps decrease the overall internal temperature by up to 33%.



Power to do more

A clever internal layout gives maximum space for expansion in a compact form factor. The internal steel case allows ExpertCenter accommodate more hardware, graphics, and a full array of I/O ports when your business grows¹. When the case is fully opened, there's plenty of space to for easy repair and maintenance. The design gives effortless flexibility for whatever your future needs.





US MILITARY GRADE RELIABILITY

Engineered to last

Reliability is designed into every detail of each ExpertCenter. They are toughly constructed and are tested to the most demanding US military-grade standards of durability. The inevitable minor knocks and scrapes won't jeopardize your precious data. ExpertCenter is designed to last, protecting your investment.



Vibration Test

Withstand 10-500Hz physical vibrations for 60 min



Thermal Shock Test

Endure a sharp change of temperature from -10°C to 50°C at the rate of 20°C/min with power on



Shock Test

Withstand 18 harsh shocks at the speed of 40G/11ms with power on



Humidity Test

Tolerate 95% relative humidity at temperatures of 30°C and 60°C



Cold Storage Test

Endure -20 for 48hr in an enclosure



High Temperature Test

Endure 32°C~49°C for 3 x 24 hr. cycles with power on



Damp Heat Storage Test

Survive 95% humidity, 60°C for 72 hours in package



Low Temperature Test

Endure -37°C~ -46°C for 3 x 24 hr. cycles with power on



Package Vibration Test

Withstand 5-200Hz physical vibration for 30min in an enclosure



Power Supply Test

Ensure power supply design with stable +/-10% VDC output



Acoustic Test

Ensure the noise under 28dB when idle mode, 35dB under full load



Package Drop Test

Withstands 10 multi-angle drops

from a height of 76 cm.

ENTERPRISE-LEVEL MANAGEMENT



Management is made easier with ExpertCenter. ASUS desktop management solutions help you streamline routine desktop update tasks, and allow Management Information System (MIS) staff to remotely control and manage company assets, making sure all computers perform at peak efficiency. Save your organization time and money by choosing ExpertCenter.



Ö

Management for Multiple Desktops

ASUS Control Center

ASUS Control Center is a whole new centralized IT management software. The software is capable of monitoring and controlling ASUS servers, workstations, and commercial products including notebooks, desktops, All-in-One (AiO) PCs, thin client, and digital signage.

Intel[®] vPro[™] Technology

Optimized with Intel® Core® vPro™ processor family, ExpertCenter supports Intel® vPro™ technology and Intel® Stable Image Platform Program (SIPP) for remote manageability and reduced total cost of ownership. Intel® vPro™ technology provides a framework that allows IT to be more proactive by having more PCs managed per technician.

Management for Individual Desktops

ASUS Business Manager

ASUS Business Manager is a set of program utilities for performing maintenance and optimization tasks to PCs. This software package features a one-page interface to access system monitoring tools, BIOS updates, USB Blocker data movement controls, and energy-saving controllers.



ASUS BIOS

ASUS BIOS is media-acclaimed since the interface is incredibly intuitive with comprehensive icons and charts, while setting BIOS becomes effortless and quick with exclusive mouse control. For security, ASUS BIOS also features safe BIOS updates and HDD password controls.



SECURE AND SAFE SOLUTIONS

Safeguard intellectual property

ExpertCenter understands that IT security must evolve in order to effectively serve as your first line of defence against disruptions to business innovation and growth. Our desktop solutions are built with sophisticated security features to keep your business, and your future, safe and secure.

Chassis Intrusion Alert

Optional chassis intrusion alert brings up special security alerts when the case has been opened, further ensuring the safety of components and data.





Kensington Lock Slot and Padlock Slot

ASUS business desktop PCs come with a Kensington lock and padlock slot for additional asset management and security, keeping your hardware and confidential data inside well protected.



Trusted Platform Module (TPM)

Optional onboard TPM offers a protected and encapsulated micro-controller security chip for safeguarding internal data structures against real world threats. This ensures that information like keys, passwords, and digital certificates remains safe from external attacks, physical theft, and other types of intrusion.

UEFI BIOS

UEFI BIOS is a graphical, mouse controlled interface that lets you easily change system settings and enable advanced features like HDD password protection, as well as USB 3.1 port and card reader activation.

Enter Password	
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ASUS EXPERTCENTER FAMILY

Companies have different needs, face different challenges as they grow. ExpertCenter creates a suite of desktop solutions that offers multiple chassis types and different level of series to cater to every business need.

Premium D9/D8 Series

Specially designed

for enterprise and organization

- A fully manageable IT environment, support intel[®] vPro[™] platform
- Built to perform, engineered to last
- Enterprise-grade security

Small Form Factor (9L) Mini Tower (15L)



D900SDR/D800SDR

Advanced D7 Series

101008

Specially designed for advanced SMBs

- Productive, reliable, secure
- Come in a variety of form factors and specifications
- Full expandability



Essential D5 Series

Specially designed for the budget-conscious users

- Affordable and reliable
- Essential performance, making light work of back office tasks
- With basic management solutions and security features





How to choose an ExpertCenter Desktop

Feature overview		Essential Series			Advanced Series			Premium Series				
Feat	ure overview	D500SE	D500ME	D500TE	D700SE	D700ME	D700TE	D800SDR	D800MDR	D900SDR	D900MDR	
C	hassis size	9L	15L	27L	9L	15L	27L	9L	15L	9L	15L	
	Weight	5kg	бkg	8.3kg	5kg	6kg	8.3kg	5kg	6kg	5kg	6kg	
	Chipset	Intel® B760		Intel® B760				Intel® Q670				
	CPU (Highest specification)	13th Intel® Co	re™ i7 processor	13	th Intel® Core™ i7 proces	sor		13th Intel® Core™ i9 processor				
Productivity (Hig	GPU (Highest specification)	NVIDIA® GeForce® GT1030	NVIDIA® GeForce RTX™ 3060	NVIDIA® GeForce RTX™ 3060 Intel® Arc A380	NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380		NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380	NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380	
	HDD drive bays	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	2 x 3.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	2 x 3.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	
	M.2 SSD Slot	2	2	2	2	2	2	2	2	2	2	
	Memory DIMM	2	2	2	4	4	4	4	4	4	4	
	HDMI 1.4	1	1	1	1	1	1	1	1	1	1	
	DisplayPort			1	2	2	2	2	2	2	2	
Display port	VGA Port	1	1	1	1	1		1	1	1	1	
	DVI port											
	USB 2.0 Type-A	4	4	4	б	6	4	2	2	2	2	
Connectivity	USB 3.2 Gen 1 Type-A	2	2	3 or 4 *	2	2	3 or 4 *	б	б	6	б	
	USB 3.2 Gen 2 Type-A	2	2		2	2		2	2	2	2	
	USB 3.2 Gen 1 Type-C			1 or 0 *	1	1	1 or 0 *	1	1	1	1	
Manager	vPro platform							Essentials	Essentials	Essentials	Essentials	
Manageability	Tool-free design	V	V		V	V	V	V	V	V	V	

Both ASUS ExpertCenter X500MA, D500TE, and D700TE offer a choice of front-panel connectivity options. These models can be configured with either two USB 3.2 Gen 1 Type-A ports or one USB 3.2 Gen 1 Type-A port and one USB 3.2 Gen 1 Type-C port



ASUS ExpertCenter D9 Maximum productivity, rock-solid reliability



13th Gen Intel vPro® Enterprise









Built to perform and easy to manage for enterprises, ExpertCenter D9 delivers serious business horsepower with 13th Gen Intel® Core™ processor, up to professional-grade discrete graphics, and Intel vPro® Enterprise security. ExpertCenter D9 is ready for your business with out-of-the-box data protection and IT management.



ASUS ExpertCenter D9 Mini Tower (D900MDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] Q670 chipset
- Support Intel vPro® Enterprise
- Up to NVIDIA® GeForce®RTX3060 and NVIDIA® A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty



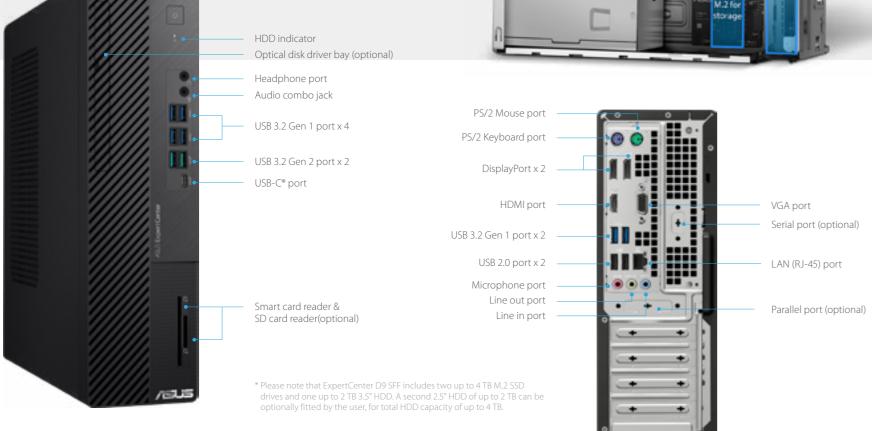


93 **/ISUS**

ASUS ExpertCenter D9 SSF (D900SDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] Q670 chipset
- Support Intel vPro[®] Enterprise
- Up to NVIDIA® GeForce® GT 1030 and NVIDIA® T400 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty









ASUS ExpertCenter D8 Maximum productivity, rock-solid reliability



13th Gen Intel vPro® Essentials









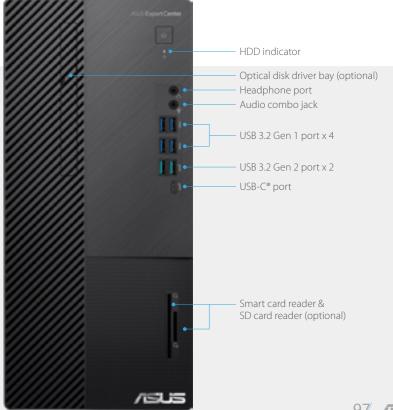
Built to perform and easy to manage, ExpertCenter D8 delivers serious performance with 13th Gen Intel® Core™ processor with Intel vPro® Essential support, up to professional-grade discrete graphics, and comprehensive connectivity. ExpertCenter D8 is also simple to configure and upgrade to meet any need, so it's ready to serve your business today and long into the future.



ASUS ExpertCenter D8 Mini Tower (D800MDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] Q670 chipset
- Support Intel vPro[®] Essentials
- Up to NVIDIA® GeForce®RTX3060 and NVIDIA® A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty





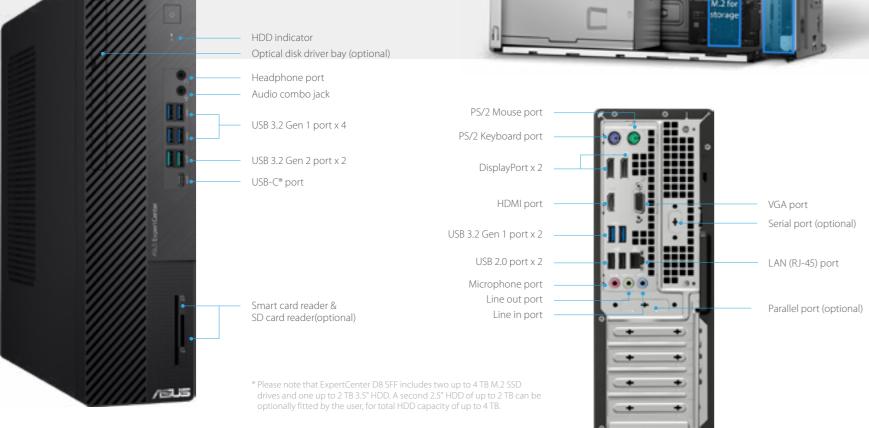
97 **/SUS**

ASUS ExpertCenter D8 SSF (D800SDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] Q670 chipset
- Support Intel vPro[®] Essentials
- Up to NVIDIA[®] GeForce[®] GT 1030 and NVIDIA[®] T400 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty



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ASUS ExpertCenter D7 Secure, reliable and business-ready



13th Gen Intel® Core™ i9 processor







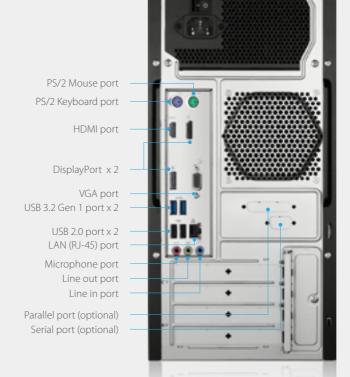


ExpertCenter D7 delivers a high-performance, enterprise-grade security and management in an ultra-compact and sleek package, so business users can have a flexible and neat workspace. Built to last, it meets MIL-STD-810H US military standards and offers a highly expandable-chassis, ensuring long-term reassurance and easy future upgrades for professionals.

ASUS ExpertCenter D7 Tower (D700TE)

- Windows 11 Pro
- Up to 13th Gen Intel® Core™ i9 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060 and NVIDIA[®] RTX[™] A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4 TB HDD and 2 TB SSD storage
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty





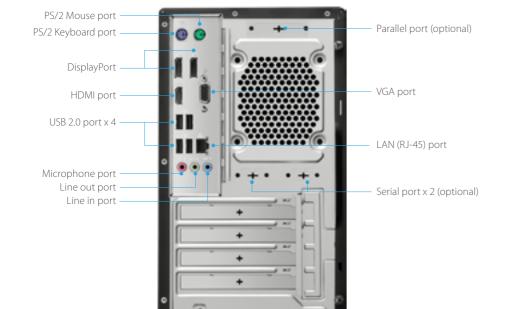


USB 3.2 Gen 1 + USB-C* or USB 3.2 Gen 1 x 2

- Optical disk driver bay (optional)
- Microphone port
- HDD indicator
- Headphone port
- USB 2.0 port x 2
- Smart card reader & SD card reader (optional)

/ISUS (02





ASUS ExpertCenter D7 Mini Tower (D700ME)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060 and NVIDIA[®] RTX[™] A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 2TB SSD storage*
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty

* Please note that ExpertCenter D7 Mini Tower includes two up to 2 TB M.2 SSD drives and one up to 2 TB 3.5" HDD. A second 2.5" HDD of up to 2 TB can be optionally fitted by the user, for total HDD capacity of up to 4 TB.



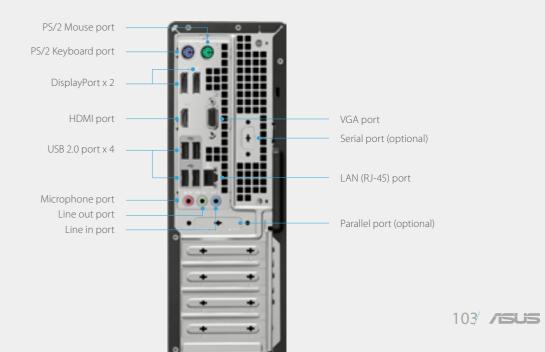
ASUS ExpertCenter D7 SFF (D700SE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce[®] GT 1030 and NVIDIA[®] T400 graphics
- Up to 4TB HDD and 2TB SSD storage*
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty

* Please note that ExpertCenter D7 SSF includes two up to 2 TB M.2 SSD drives and one up to 2 TB 3.5" HDD. A second 2.5" HDD of up to 2 TB can be optionally fitted by the user, for total HDD capacity of up to 4 TB.









ASUS Expert Center D5 Exceptional small-business value



13th Gen Intel® Core™ i7 processor



NVIDIA[®] high performance graphics





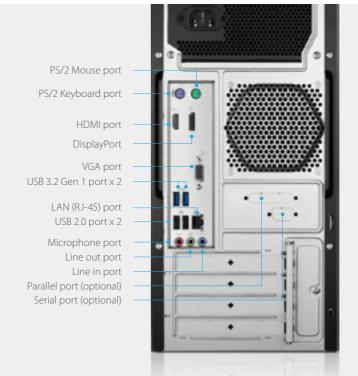
US military-grade durability

ExpertCenter D5 features powerful, dependable and expandable performance, created especially for the unique needs of small businesses. Its ultracompact, flexible and sleek small form factor allows business users to enjoy a flexible and neat workspace. Also, with help of our simplified small-business support services, you can enjoy reduced downtime and lower total cost of ownership.

ASUS ExpertCenter D5 Tower (D500TE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060
- Up to 4 TB HDD and 2 TB SSD storage
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
- ASUS two-way AI noise-canceling technology
- 3 year global warranty



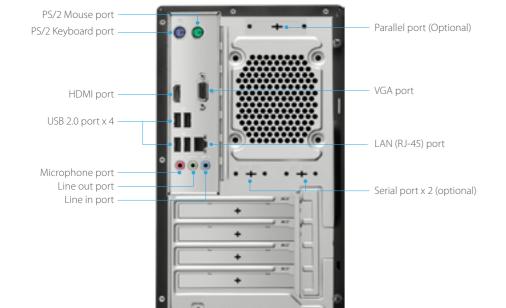




- USB3.2 Gen1 + USB-C® or USB3.2 Gen1 x 2
- USB 2.0 port x 2
- Optical disk driver bay (optional)
- HDD indicator
- Microphone port
- Headphone port
- Smart card reader & SD card reader (optional)

/ISUS (06





ASUS ExpertCenter D5 Mini Tower (D500ME)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060
- Up to 4TB HDD and 2TB SSD storage*
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty



ASUS ExpertCenter D5 SFF (D500SE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce[®] GT 1030
- Up to 4TB HDD and 2TB SSD storage*
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty



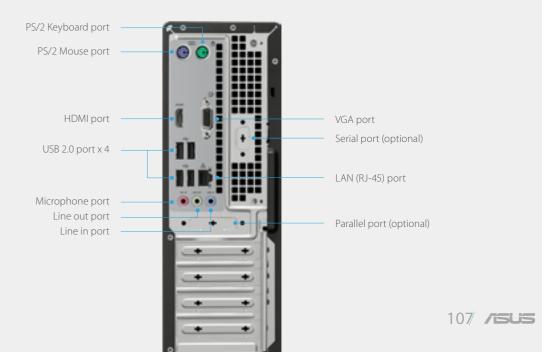
Optical disk driver bay (optional)

- Headphone port
- Audio combo jack

USB 3.2 Gen 1 port x 2

USB 3.2 Gen 2 port x 2







ASUS CHROMEBOOK

Simple, Fast, and Effective

Simple, yet effective — that's what the ASUS Chromebook Series is all about. ASUS Chromebook laptops provide full connectivity to give you quick and easy access to everything you have stored in the cloud. It's easy to manage and update, and helps keep costs down. And with ChromeOS, it's a convenient gateway to the immense variety of apps on the Google Play Store for work or school.



ASUS Chromebook CX9 (CX9400) Ultralight and tough for cloud-first business









ASUS Chromebook CX9 is built for today's fast-paced, constantly evolving business world — a world where many employees work remotely using cloud-first operating systems and collaborative tools such as ChromeOS. With an ultralight 1.05 kg aluminum-alloy chassis and US MIL-STD 810H military-grade toughness, ASUS Chromebook CX9 delivers reliable takeanywhere mobility with the nimble performance of up to an 11th gen Intel[®] Core[™] i7 processor. It also features ultrafast WiFi 6, a Harman Kardon-certified dual speaker audio system, a fingerprint sensor for password-free login, and up to a 4K UHD touchscreen display — all to empower employees with the tools needed to get the job done efficiently and effectively, from anywhere.







Designed for modern business

ASUS Chromebook CX9 offers a sophisticated design and posh portability for expanding the possibilities of remote work. Made of aluminum alloy using the high-precision CNC manufacturing process, its chassis is strong, flexible and lightweight. With an ultrathin profile, ASUS Chromebook CX9 emanates a sense of premium quality and professionalism, and it easily slides into a briefcase.

Performance that gets the job done

Powered by up to the latest 11th gen Intel® Core™ i7 processors with Intel® Iris® X^e graphics and 16 GB of memory, ASUS Chromebook CX9 delivers performance and responsiveness to empower users with incredible productivity. Easy access to your employees' favorite productivity suites and video conferencing apps available on Google Play make projects a breeze, and a spacious PCle® SSD gives you fastaccess storage.

Seamless visuals for focused workflows

ASUS Chromebook CX9 delivers expansive visuals for boundless productivity. The four-sided 91% NanoEdge display maximizes screen area and screen-to-body ratio, making viewing experiences more immersive. An optional 4K UHD touchscreen display offers wide viewing angles and exceptional color reproduction for incredibly vivid, true-to-life imagery.



ASUS Chromebook CX9 (CX9400)

- ChromeOS
- Up to 11th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Up to 16 GB memory
- Up to 512 GB SSD
- Thin and light: 1.05kg, 16.0mm
- Up to 14" 4K UHD NanoEdge display
- Up to 14 hours battery life
- Optional touchscreen with stylus support
- Optional exclusive NumberPad design



ASUS Chromebook Flip CX5 (CX5601) Limitless versatility, expansive visuals











The 16-inch ASUS Chromebook Flip CX5 has a new look and features up to the latest 12th Generation Intel[®] Core[™] i7 processor plus WiFi 6E³ for powerful performance and connectivity. To deliver expansive visuals in any scenario, its three-sided NanoEdge display with a 16:10 aspect ratio fits more screen into the chassis, while a Harmon Kardon-certified audio system offers a quad-speaker design to deliver impeccable sound. Built for the cloud, ASUS Chromebook Flip CX5 supports Google Play¹ and the Chrome browser for seamlessly staying in sync with your favorite apps. Enjoy incredible performance, connectivity, visuals, audio and cloud-based work and entertainment - all with ASUS Chromebook Flip CX5.





Seamless visuals, boundless creativity

The three-sided NanoEdge display offers a 16:10 aspect ratio for a boost in vertical space compared with 16:9 panels. For maximal screen area and immersive viewing, the screen-tobody ratio is 87%⁶, which is ideal for creators or students alike.



360° of ergonomic style

For incredible ergonomics and versatility, a precisionengineered 360° ErgoLift hinge smoothly adjusts the display to any angle while lifting and tilting the keyboard into the most comfortable typing position. ASUS Chromebook Flip CX5 can be used in tablet mode, laptop mode, tent mode or standing mode — so it's ideal for browsing websites, completing tasks or sharing content easily with friends and colleagues.



A touch of genius

The garaged active stylus² enables a natural-feeling experience that's ideal for unleashing creativity: draft notes, sketch, or jot down ideas whenever they strike you. The stylus quickly and automatically charges when garaged. Only 15 seconds of charging provides up to 45 minutes of use, and the integrated garage provides a safe place to store it.



ASUS Chromebook Flip CX5 (CX5601)

- ChromeOS
- Up to Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- 16" WUXGA NanoEdge display
- NanoEdge 87% screen-to-body ratio⁶
- 360° ErgoLift hinge
- 1.4 mm key travel with a numeric keypad
- WiFi 6E technology³
- Up to 10 hours battery life⁴
- US military-grade 810H⁵ durability



ASUS Chromebook Vibe CX55 Flip (CX5501) A new dawn for cloud gaming



ASUS Chromebook Vibe CX55 Flip is engineered with a striking aesthetic and powerful components for non-stop cloud gaming — with an immersive 144 Hz Full HD display, accurate anti-ghosting keyboard and ultra-fast WiFi 6 technology. The all-new design features a distinctive look that's both stylish and durable, with exclusive color-blocked WASD keycaps that bring flair to online play. Easy access to 1000+ games through cloud gaming platforms like NVIDIA GeForce NOW and Xbox Cloud Gaming1. Get ready for next-level gaming adventures — with ASUS Chromebook Vibe CX55 Flip.







Fast, fluid visuals

Great gaming and entertainment experiences are about immersion, and that demands crisp, smooth visuals. That's why ASUS Chromebook Vibe CX55 Flip packs a 144 Hz highrefresh-rate, Full HD touchscreen display to deliver vivid, trueto-life imagery, without blur or lag — drawing you deeper into the virtual world. It also boasts a three-sided NanoEdge panel to maximize the display area and screen-to-body ratio, making visuals even more immersive.

An exceptional cloud-gaming laptop

ASUS Chromebook Vibe CX55 Flip delivers cloudgaming freedom with instant access to leading cloudgaming services¹. Instantly access 1000+ games — no installs, no downloads, no hassle. With the Everything button, a few clicks are all that stand between you and your favorite game.

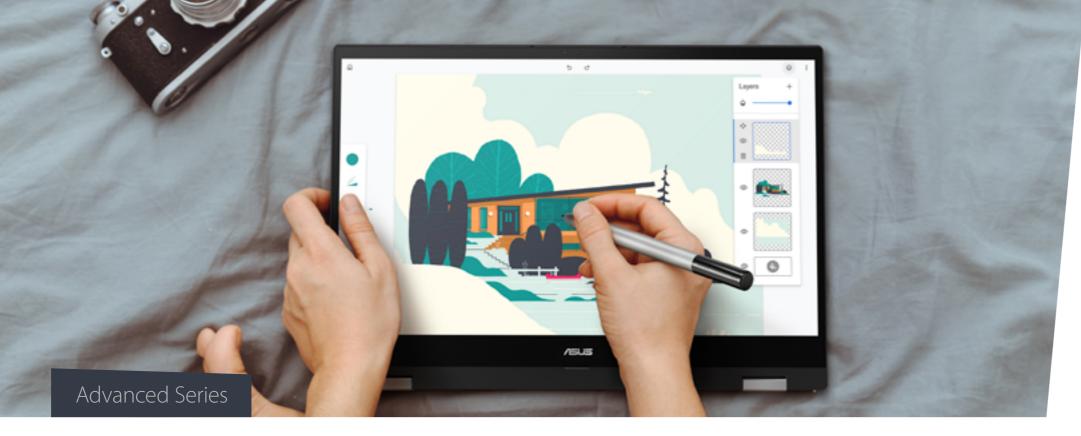
Focus your fire

ASUS Chromebook Vibe CX55 Flip's stunning aesthetics continue under the lid. The striking orange color-blocked WASD key design provides quick and intuitive gameplay in cloud-based games, and get a winning edge with the anti-ghosting keyboard that supports fast, accurate multi-key input — so you won't miss that crucial turn or shot. This keyboard is also full-sized and backlit, with the palm rest finished with a silky-smooth velvet obsidian texture for added comfort during extended gaming sessions.



ASUS Chromebook Vibe CX55 Flip (CX5501)

- ChromeOS
- Up to 11th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- 15.6" FHD NanoEdge display
- 144Hz touchscreen display
- Anti-ghosting backlit keyboard
- Versatile 360° ErgoLift hinge
- Color-blocked WASD keycaps



ASUS Chromebook Flip CX5 (CX5500) Productivity powerhouse, work enhancer



The 15.6-inch ASUS Chromebook Flip CX5 has a fresh new look and delivers powerful performance with the latest Intel® Core[™] i7 processor and Intel® Iris® X^e graphics for fueling everyday productivity. ASUS Chromebook Flip CX5 looks good wherever you go, with a design that's both stylish and durable, providing an elegant, distinctive aesthetic, inside and out. Support for Google Play and Chrome browser lets you seamlessly stay in sync with your favorite apps for productivity, communication, amusement and more. Enjoy the next era of work and entertainment with ASUS Chromebook Flip CX5.



The power to stay productive

Powered by the latest 11th Gen Intel® Core™ i7 processors with Intel® Iris® X^e graphics and 16 GB of memory, ASUS Chromebook Flip CX5 delivers performance and responsiveness to empower users with the ultimate device for productivity. The laptop runs for up to 11 hours on a single charge, so you can work or play throughout the day, even when you're on the move. ASUS Chromebook Flip CX5 also meets the ultra-demanding MIL-STD 810H military standard and passes multiple tests to ensure reliability and durability.

Precision-engineered for versatility

The precision-engineered 360° ErgoLift hinge on ASUS Chromebook Flip CX5 smoothly adjusts and secures the display at any angle. The hinge also lifts and tilts the keyboard into the perfect typing position when the display is rotated into laptop mode. Additionally, this position creates extra space underneath the laptop to enhance the audio and allow more airflow to cool the underside of the chassis.



The ultimate cloud gaming laptop

Entertainment should have no limits. ASUS Chromebook CM5 delivers the freedom of cloud gaming with support for Google Stadia. With cloud-based game saves for supported free-to-play games, you can pick up your game where you left off, on any supported device, wherever you are.



ASUS Chromebook CX5 (CX5500)

- ChromeOS
- Up to 11th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e Graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- Up 15.6" FHD NanoEdge display
- Up to 11 hours battery life
- IPS-level panel touchscreen with optional stylus support
- Versatile 360° ErgoLift hinge
- Digital Assistant-Google Assistant



ASUS Chromebook Flip CX5 (CX5400) The power to Flip the way you want



11th Gen Intel® Core™ i7 processor









360

The 14-inch ASUS Chromebook Flip CX5 is an ultrathin and lightweight laptop built for a new era of work and entertainment. Behind its elegant metallic exterior is the powerful performance of Intel® Core™ i7 processor and Intel® Iris® X^e graphics, plus WiFi 6, so you'll be well-equipped to breeze through everyday tasks. In addition, military-grade durability means you can rest assured when taking ASUS Chromebook Flip CX5 on the go. With Google Play¹, you can access a rich library of apps, games, music, movies, TV, books and more, all from your Chromebook.



2. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.





Crafted for perfection

ASUS Chromebook Flip CX5 is styled for today. It features a precision-crafted all-aluminum chassis that's finished with precisely shaped corners and edges, giving it a clean, elegant look. Its refined aesthetic is perfect for users seeking on-the-go versatility combined with unparalleled design.

The power to stay productive

Powered by the latest 11th Gen Intel® Core™ i7 processors with Intel® Iris® X^e graphics and 16 GB of memory, ASUS Chromebook Flip CX5 delivers performance and responsiveness to empower users with incredible productivity. Easy access to Google Workspace and other productivity apps available on Google Play let you breeze through projects or enjoy entertainment on the go, and a spacious PCIe[®] SSD gives you fast-access storage. A robust battery enables up to 10 hours² of use on a single charge, so you can work or play throughout the day, even when you're on the move.



A touch of genius

The included stylus quickly and automatically charges when garaged — only 15 seconds of charging provides up to 45 minutes of use — keeping it ready for use and providing a safe place to store it. The intuitive movement of the stylus is a quick, precise way to unleash your creativity and productivity: take notes, sketch or jot down those "Aha!" moments whenever innovative ideas strike.



ASUS Chromebook CX5 (CX5400)

- ChromeOS
- Up to 11th Gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e Graphics
- Up to 16 GB memory
- Up to 512 GB SSD
- Garaged USI stylus
- 14" FHD (1920 x 1080) 4-sided NanoEdge display
- Two Thunderbolt[™] 4 USB-C[®] ports support dual 4K display output
- Versatile 360° ErgoLift hinge
- US MIL-810H military-grade durability³



ASUS Chromebook CX34 Flip (CX3401) Explore in more ways than one

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Up to 12th Gen Intel® Core™ i7 processor





360

360° ErgoLift hinge

The 14-inch, 16:10 ASUS Chromebook CX34 Flip offers an exquisite blend of powerful performance and versatility to empower the way you work and play. This stylish laptop features a robust Intel® Core™ processor, WiFi 6E and a long-lasting battery to ensure you're well-equipped to breeze through everyday tasks, wherever you are. Thanks to a 360° ErgoLift hinge, you can use ASUS Chromebook CX34 Flip in any mode, and an optional garaged stylus¹ allows for intuitive input when it's time to jot down notes. To top it all off, military-grade durability gives you peace of mind when using ASUS Chromebook CX34 Flip on the go.



2. Internet connection required. Google, Google Play, Chrome and Chromebook are trademarks of Google LLC







Stylish versatility, with 360° hinge

ASUS Chromebook CX34 Flip features an eye-catching new color - Zinc — that enhances its stylish aesthetic. Its precision-engineered 360° ErgoLift hinge offers smooth movement and securely holds the display at any angle, plus it lifts and tilts the keyboard into the most comfortable typing position.

Focused control

The bundled stylus¹ quickly and automatically charges when garaged — only 15 seconds of charging provides up to 45 minutes of use — so it's safely stored and always ready for use. The stylus offers a quick, precise and intuitive way to unleash your creativity and productivity: take notes, sketch or jot down those "Aha!" moments whenever innovative ideas strike.

The power to stay productive

Powered by up to a 12th Gen Intel® Core™ i7 processor with 16GB of memory, and featuring a superfast, large-capacity PCIe[®] SSD, ASUS Chromebook CX34 Flip delivers the performance and responsiveness required for incredible productivity. What's more, you can get everything done on Google Workspace, or download countless productivity and entertainment apps via Google Play². ASUS Chromebook CX34 Flip runs for up to 10 hours³ on a single charge, so you can work or play throughout the day, even when you're on the move.



ASUS Chromebook CX34 Flip (CX3401)

- ChromeOS
- Up to 12th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e Graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- 14" 16:10 WUXGA touchscreen display
- Dual-band WiFi 6E (802.11ax)
- 5.55" large touchpad and backlit keyboard
- Versatile 360° ErgoLift hinge
- ASUS Antimicrobial Guard



ASUS Chromebook Vibe CX34 Flip (CX3401) Cloud gaming soars to new heights









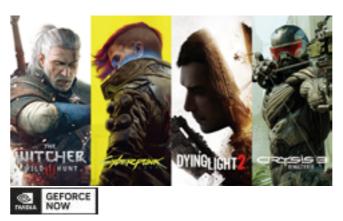


360° ErgoLift hinge

ASUS Chromebook Vibe CX34 Flip pairs incredibly realistic visuals and exceptional performance to deliver unmatched cloud gaming experiences and nonstop productivity on the go. This remarkable device features an immersive 16:10, 144 Hz WUXGA display, an anti-ghosting keyboard with four-zone RGB lighting¹, and ultrafast WiFi 6E technology. ASUS Chromebook Vibe CX34 Flip has a durable chassis and a distinctive look that includes exclusive orange-accented WASD keycaps that add flair. Get the most out of the new cloud gaming and work-from-home era with ASUS Chromebook Vibe CX34 Flip — use it to access over 1000 games through cloud gaming platforms like NVIDIA GeForce NOW1 and Xbox Cloud Gaming¹.



Cloud gaming platforms' availability may vary by regions.
 The keyboard color is based on the Google gaming keyboard UI, it cannot be customized or adjusted.
 The 6 GHz band availability varies according to country.



Exceptional cloud gaming experiences

ntertainment is about exploring new horizons, ASUS Chromebook Vibe CX34 Flip supports powerful PC and console gaming through the cloud — so you can play your game your way. Experience high-performance PC gaming with stunning visuals and ultralow latency. Stream from the world's most powerful gaming supercomputer, the NVIDIA GeForce NOW SuperPod, and play games at a supersmooth 120 frames per second with cutting-edge graphics features like ray-tracing and more.



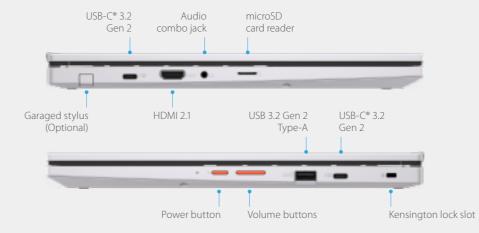
Focused control

From its striking keyboard to its touchpad, typing and cursor control on ASUS Chromebook Vibe CX34 Flip is an intuitive experience, thanks to a host of features that enhance productivity and comfort during extended gaming sessions. Customize the keyboard RGBs to vivid pink, purple, cyan — or go wild with a multi-color¹ setup and gain an upper hand with the anti-ghosting keyboard that supports fast, accurate multi-key input — so you won't miss that crucial turn or shot. The large 5.55-inch touchpad is optimized to give you smoother, more responsive fingertip control.



Fast, fluid visuals

Exceptional gaming and entertainment experiences demand crisp, smooth visuals. That's why ASUS Chromebook Vibe CX34 Flip packs a fast 144 Hz WUXGA touchscreen display that delivers vivid, true-to-life imagery without motion blur and lag, drawing you into vast virtual worlds. The 16:10, threesided NanoEdge panel results in a higher screen-tobody ratio to maximize display area for even greater levels of immersion.



ASUS Chromebook Vibe CX34 Flip (CX3401)

- ChromeOS
- Up to 12th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e Graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- 14" 144Hz WUXGA touchscreen display
- Dual-band WiFi 6E³ (802.11ax)
- 4 Zone RGB backlit anti-ghosting keyboard
- Versatile 360° ErgoLift hinge
- Orange-accented WASD keycaps



ASUS Chromebook Flip CX3 (CX3400) Versatile power for work and play



Up to 11th Gen Intel® Core™ i7 processor







US military-grade

The 14-inch ASUS Chromebook Flip CX3 offers an exquisite blend of powerful performance and versatility to empower the way you work and play. It features a stylish exterior, the power of up to an Intel[®] Core[™] processor and a fanless design, plus WiFi 6 and long-lasting battery life, so you'll be well-equipped to breeze through everyday tasks from anywhere. Also, a garaged stylus¹, dual cameras and a 360° ErgoLift hinge spice up entertainment experiences and add versatility. To top it all off, military-grade durability keeps ASUS Chromebook Flip CX3 protected when on the go.



2. Internet connection required. Google, Google Play, YouTube and other marks are trademarks of Google LLC



360° of style and ergonomics

ASUS Chromebook Flip CX3 features an eye-catching new color – Al Blue — which matches perfectly with its incredible style and design. The precision-crafted chassis has a dual-tapered design, converging the body and lid to form a V-shaped edge that facilitates opening the device. For excellent ergonomics, a precision-engineered 360° ErgoLift hinge smoothly adjusts the display at any angle and lifts and tilts the keyboard into the most comfortable typing position.



The power to stay productive

Powered by up to the latest 11th Gen Intel® Core™ i7 processor with 16 GB of memory, ASUS Chromebook Flip CX3 delivers performance and responsiveness to empower users with incredible productivity. And with the latest Intel® technology housed in its fanless design, ASUS Chromebook Flip CX3 stays incredibly noiseless while delivering powerful performance. Whether you're kicking back with a movie or doing graphics-intensive video editing, it maintains a quiet profile to maintain a serene work or play space.



A touch of genius

The included stylus¹ quickly and automatically charges when garaged — only 15 seconds of charging provides up to 45 minutes of use — keeping it ready for use and providing a safe place to store it. The intuitive movement of the stylus is a quick, precise way to unleash your creativity and productivity: take notes, sketch or jot down those "Aha!" moments whenever innovative ideas strike.



ASUS Chromebook CX3 (CX3400)

- ChromeOS
- Up to 11th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e Graphics
- Up to 512 GB SSD
- Up to 16 GB memory
- Up to 14" FHD NanoEdge display
- light weight from 1.65 kg
- Up to 11 hours battery life³
- Optional garaged stylus
- World-facing camera
- US military-grade durability



ASUS Chromebook CX1 (CX1102C) Get more done every day, from anywhere













ASUS Chromebook CX1 is made for boosting productivity and having more fun while on the move — all day, every day. This lightweight, ultraportable device is powered by up to a guad-core Intel® processor, has WiFi 6 technology for ultrafast connectivity and gives you the freedom of up to 10-hour battery life¹. The compact chassis offers the capability for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google — including the rich library of apps for work or play on the Google Play². With smooth performance, robust security and convenient features, ASUS Chromebook CX1 is ideal for anyone on the go!



1. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.







Modern, stylish and ultraportable

ASUS Chromebook CX1 embodies pure style and portability with a lightweight and a distinctively trendy look and feel that will fit any environment. Designed for empowering on-thego lifestyles, ASUS Chromebook CX1 is always ready to go wherever your day takes you.

Tough enough to take anywhere

With structural reinforcements to boost chassis strength, ASUS Chromebook CX1 is solidly built and provides durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H³ US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.

Faster, stable connections

ASUS Chromebook CX1 offers dual-band WiFi 6 for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Its connectivity is made even better by exclusive ASUS technologies — such as ASUS WiFi Master Premium for ChromeOS⁴ — that ensure greater speed, stability and range for your WiFi connections and help you stay connected anywhere.



ASUS Chromebook CX1 (CX1102C)

- ChromeOS
- Up to Intel[®] Pentium[®] processor
- Up to Intel[®] UHD graphics
- Up to 128 GB eMMC storage
- Up to 8 GB memory
- 11.6" anti-glare display
- 180° lay-flat hinge
- 1.5 mm key travel
- Up to 10 hours battery life¹
- WiFi 6 technology
- ASUS WiFi Master Premium for ChromeOS⁴
- US military-grade 810H³ durability



ASUS Chromebook Flip CX1 (CX1102F) Flip to do more, every day













ASUS Chromebook Flip CX1 is made for boosting productivity and multitasking while having more fun on the go — all day, every day. This 11.6-inch device is powered by up to a guad-core Intel® Pentium® processor, has WiFi 6 technology for ultrafast connectivity and long-lasting battery to breeze through everyday tasks. A 360° hinge with a touchscreen display provides incredibly immersive entertainment and the flexibility to study or work the way you like best. What's more, ASUS Chromebook Flip CX1 is your gateway to the best of Google, including the rich library of apps for work or play on Google Play¹. With smooth performance, robust security and convenient features, ASUS Chromebook Flip CX1 is perfect for empowering anyone on the go with seamless entertainment and productivity!





360° of eco-friendly style

ASUS Chromebook Flip CX1 embodies pure style with a distinctively trendy look and feel that will fit any environment. The 360° hinge allows the device to be used in tablet mode, laptop mode, tent mode or standing mode — so it's ideal for browsing websites, completing tasks and sharing content easily with friends and colleagues.



Tough enough to take anywhere

With structural reinforcements to boost chassis strength, ASUS Chromebook Flip CX1 is solidly built and provides durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H² US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



Faster, stable connections

ASUS Chromebook CX1 offers dual-band WiFi 6 for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Its connectivity is made even better by exclusive ASUS technologies — such as ASUS WiFi Master Premium for ChromeOS³ — that ensure greater speed, stability and range for your WiFi connections and help you stay connected anywhere.



4. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings.

ASUS Chromebook Flip CX1 (CX1102F)

- ChromeOS
- Up to Intel[®] Pentium[®] processor
- Up to Intel[®] UHD graphics
- Up to 128 GB eMMC storage
- Up to 8 GB memory
- 11.6" touchscreen display
- 360° hinge
- 1.5 mm key travel
- Up to 10 hours battery life⁴
- WiFi 6 technology
- ASUS WiFi Master Premium for ChromeOS³
- •US military-grade 810H² durability



ASUS **Chromebook CX1** (CX1101) Get more done every day, from anywhere



ASUS Chromebook CX1 is made for boosting productivity and having more fun while on the move — all day, every day. This lightweight, ultraportable device is powered by up to a quad-core Intel® processor and gives you the freedom of up to 13-hour battery life¹. Its immersive visuals maximize your focus and productivity, and the device is your gateway to the best of Google, including the rich library of apps for work or play on the Google Play². With speedy performance, robust security and convenient features, ASUS Chromebook CX1 is not only perfect for students — it's ideal for anyone on the go!



1. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery. 2. Internet connection required. Google, Google Play, YouTube and other marks are trademarks of Google LLC.



US military-grade durability

With structural reinforcements to boost chassis strength, ASUS Chromebook CX1 is solidly built and provides durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H US military tests³, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.





Modern, stylish, and ultraportable

ASUS Chromebook CX1 embodies pure style and portability with a lightweight, 1.24 kg⁴ chassis and a distinctively trendy look and feel. Designed for empowering on-the-go lifestyles, it's always ready to go wherever your day takes you.

Flexible 180° lay-flat hinge

ASUS Chromebook CX1 offers a 180° lay-flat hinge that allows it to be fully opened and laid completely flat on a desk or table. This setup makes it easy to share ideas, visuals, samples and designs when you're working with friends, colleagues or clients.



ASUS Chromebook CX1 (CX1101)

- ChromeOS
- Up to 8 GB memory
- Up to 64 GB eMMC
- 11.6" FHD Anti-glare display
- Intel[®] Celeron[®] N4120 quad-core processor
- WiFi 5 (802.11ac), BT 5.0 (Dual band) 2 x 2
- Up to 13 hours¹ battery life
- 1.5 mm key travel
- Flexible 180° lay-flat hinge



ASUS Chromebook CX1 (CX1400C) Get more done every day, from anywhere











ASUS Chromebook CX1 is made for boosting productivity and having more fun while on the move — all day, every day. This lightweight, ultraportable device is powered by up to a quad-core Intel[®] processor and gives you the freedom of up to 12-hour battery life¹. The chassis offers the capability for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google, including the rich library of apps for work or found on Google Play². With smooth performance, robust security and convenient features, ASUS Chromebook CX1 is not only perfect for students — it's ideal for anyone on the go!

1. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.





Modern, stylish and portable

ASUS Chromebook CX1 embodies pure style and portability with a lightweight, 1.47 kg chassis and a distinctively trendy look and feel. Designed for empowering on-the-go lifestyles, it's always ready to go wherever your day takes you.



Faster and stable performance

Powered by up to a quad-core Intel[®] processor, ASUS Chromebook CX1 delivers excellent performance for responsive experiences with your favorite apps. It also offers dual-band WiFi 6 (802.11ax) for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Its connectivity is made even better by exclusive ASUS technologies — such as ASUS WiFi Master for ChromeOS³ that ensure greater speed, stability and range for your WiFi connections and help you stay connected anywhere.



Shrug off accidents

With structural reinforcements to boost chassis strength, ASUS Chromebook CX1 is solidly built and provides durability for all your travels. It also meets next-level and industryleading MIL-STD 810H⁴ US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



ASUS Chromebook CX1 (CX1400C)

- ChromeOS
- Up to Intel[®] Pentium[®] processor
- Up to Intel[®] UHD graphics
- Up to 128GB eMMC storage
- Up to 8GB memory
- Up to14" FHD anti-glare display
- 180° lay-flat hinge
- 1.47 kg light
- Up to 12 hours battery life¹
- WiFi 6 technology
- ASUS WiFi Master for ChromeOS³
- US military-grade 810H⁴ durability



ASUS **Chromebook** Flip CX1 (CX1400F) Flip to do more, every day













ASUS Chromebook Flip CX1 is made for boosting productivity and multitasking while having more fun — all day, every day. This 14-inch device is powered by up to a quad-core Intel[®] Pentium[®] processor, plus WiFi 6 and long-lasting battery life gives you the freedom to breeze through everyday tasks. A 360° hinge with an FHD touchscreen display provides incredibly immersive entertainment and the flexibility to study or work the way you like best. What's more, ASUS Chromebook Flip CX1 is your gateway to the best of Google, including the rich library of apps for work or play on Google Play¹. With smooth performance, robust security and convenient features, ASUS Chromebook Flip CX1 is perfect for empowering anyone with cloud-based entertainment and productivity!

Internet connection required. Google, Google Play, Chrome, Chromebook and other marks are trademarks of Google LLC.
 Devices with ASUS WiFi Master for ChromeOS feature WiFi 6 and offer enhanced WiFi stability when USB 3.2 Gen 2 interference is present, allowing users to stream sm
 ASUS Chromebook Flip CX1 laptops undergo multiple laptop quality tests but are not subject to all tests stated. The testing data includes the requirements of both mi





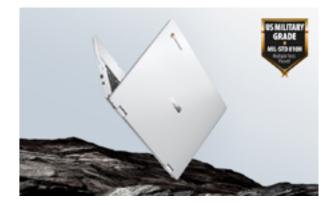
Flip through eveyday work and play

ASUS Chromebook Flip CX1 embodies pure style with a distinctively trendy look and feel. The design also embraces sustainability, with recycled materials built in to make it more environmentally friendly. The 360° hinge allows the device to be used in multiple positions — so it's ideal for web browsing or easy content sharing. Combined with an FHD touchscreen display that maximizes screen area, delivering immersive visuals for focused productivity.



Faster and stable performance

Powered by up to a quad-core Intel® processor, ASUS Chromebook Flip CX1 delivers excellent performance for responsive experiences with your favorite apps. It also offers dual-band WiFi 6 (802.11ax) for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Enhanced by the ASUS WiFi Master for ChromeOS² technology – with greater speed, stability, and range for your WiFi, you can stay connected anywhere.



Shrug off accidents

ASUS Chromebook Flip CX1 is solidly built with structural reinforcement to provide durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H³ US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent inhouse testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



4. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.

ASUS Chromebook CX1 (CX1400F)

- ChromeOS
- Up to Intel[®] Pentium[®] processor
- Up to Intel[®] UHD graphics
- Up to 128 GB eMMc storage
- Up to 8 GB memory
- 14" FHD touchscreen display
- 360° hinge
- 1.4 mm key travel
- Up to 11 hours battery life⁴
- WiFi 6 technology
- ASUS WiFi Master for ChromeOS²
- US military-grade 810H³ durability



ASUS Chromebook CX1 (CX1500C) Get more done every day, from anywhere



/ISUS (36













ASUS Chromebook CX1¹ is made for boosting productivity and having more fun while on the move — all day, every day. ASUS Chromebook CX1 has up to a quad-core Intel[®] CPU and offers dual-band WiFi 6 technology for super-fast connection speeds. The device also features enhanced portability and powerful performance. The slim-bezel design of the series fits more screen into the compact chassis for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google, including the rich library of apps for work or play on the Google Play². With speedy performance, robust security and convenient features, ASUS Chromebook CX1 is not only perfect for students — it's ideal for anyone on the go!



US military-grade durability

With structural reinforcements to boost chassis strength, ASUS Chromebook CX1 is solidly built and provides durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H³ US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



Work or play, all day

The power-efficient ASUS Chromebook CX1 is designed to last for up to 11 hours⁴ on a single charge, so you can work or play throughout the day and while you're on the move.



Fast, stable connections

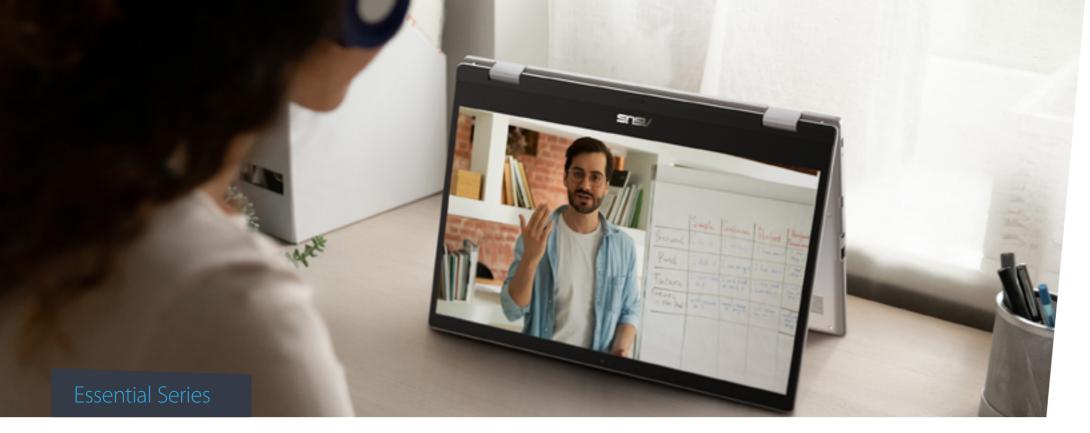
ASUS Chromebook CX1 (CX1500CKA) offers up to dualband WiFi 6 (802.11ax) for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Its connectivity is made even better by exclusive ASUS technologies — such as ASUS WiFi Master for ChromeOS⁵ that ensure greater speed, stability and range for your WiFi connections and help you stay connected anywhere.



ASUS Chromebook CX1 (CX1500C)

- ChromeOS
- Up to 8 GB memory
- Up to 64 GB eMMC
- Up to 15.6" FHD 1920x1080 Anti-glare display
- Up to Intel® Pentium® Silver N6000 quad-core processor
- 1.4 mm key travel
- Keyboard with numeric keypad
- Flexible 180° lay-flat hinge
- Up to 11 hours⁴ battery life
- 77 % screen-to-body ratio

ASUS Chromebook CX1 series laptops undergo multiple laptop quality tests but are not subject to all tests stated. The testing data includes the requirements of both military-grade standards and ASUS quality tests. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



ASUS **Chromebook** Flip CX1 (CX1500F) Flip to do more, every day









Long Battery Life

ASUS Chromebook Flip CX1 is made for boosting productivity and multitasking while having more fun — all day, every day. This 15.6-inch device is powered by up to a quad-core Intel® Pentium® processor, plus WiFi 6 and long-lasting battery life gives you the freedom to breeze through everyday tasks. A 360° hinge with an FHD touchscreen display provides incredibly immersive entertainment and the flexibility to study or work the way you like best. What's more, ASUS Chromebook Flip CX1 is your gateway to the best of Google, including the rich library of apps for work or play on Google Play¹. With smooth performance, robust security and convenient features, ASUS Chromebook Flip CX1 is perfect for empowering anyone with cloud-based entertainment and productivity!

 Internet connection required. Google, Google Play, Chrome, Chromebook and other marks are trademarks of Google LLC.
 Devices with ASUS WiFi Master for ChromeOS feature WiFi 6 and offer enhanced WiFi stability when USB 3.2 Gen 2 interference is present, allowing users to stre 3. ASUS Chromebook Flip CX1 laptops undergo multiple laptop quality tests but are not subject to all tests stated. The testing data includes the requirements of



Flip through eveyday work and play

ASUS Chromebook Flip CX1 embodies pure style with a distinctively trendy look and feel. The design also embraces sustainability, with recycled materials built in to make it more environmentally friendly. The 360° hinge allows the device to be used in multiple positions — so it's ideal for web browsing or easy content sharing. It also features a numeric keypad with 1.5 mm key travel for an extra comfortable typing experience.



Faster and stable performance

Powered by up to a quad-core Intel® processor, ASUS Chromebook Flip CX1 delivers excellent performance for responsive experiences with your favorite apps. It also offers dual-band WiFi 6 (802.11ax) for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Enhanced by the ASUS WiFi Master for ChromeOS² technology – with greater speed, stability and, range for your WiFi, you can stay connected anywhere.



Shrug off accidents

ASUS Chromebook Flip CX1 is solidly built with structural reinforcement to provide durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H³ US military tests, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent inhouse testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



4. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.

ASUS Chromebook Flip CX1 (CX1500F)

- ChromeOS
- Up to Intel[®] Pentium[®] processor
- Up to Intel[®] UHD graphics
- Up to 128 GB eMMc storage
- Up to 8 GB memory
- 15.6" FHD touchscreen display
- 360° hinge
- 1.5 mm key travel with a numeric keypad
- Up to 10 hours battery life⁴
- WiFi 6 technology
- ASUS WiFi Master for ChromeOS²
- US military-grade 810H³ durability



ASUS Chromebook CX1 (CX1700) A broader view to get more done













ASUS Chromebook CX1 is made for boosting productivity and multitasking while having more fun — all day, every day. This ultimate 17-inch device is powered by up to a quad-core Intel[®] Pentium[®] processor and gives you the freedom of up to 17-hour battery life¹. The slim-bezel design fits more screen into the compact chassis for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google, including the rich library of apps for work or play on the Google Play². With speedy performance, robust security and convenient features, ASUS Chromebook CX1 is perfect for learning or working from anywhere!



1. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



Larger screen, larger vision

Featuring narrow bezels, ASUS Chromebook CX1 packs a stunning 17-inch display into its solid chassis, delivering an immersive 78% screen-to-body ratio. Combined with a matte anti-glare coating to reduce distracting reflections, the device maximizes your focus and screen area — empowering you to do more!



Fast, stable connections

ASUS Chromebook CX1 offers dual-band WiFi 6 (802.11ax) for strong, stable signals and superfast speeds, allowing you to load online content in the blink of an eye. Its connectivity is made even better by exclusive ASUS technologies — such as ASUS WiFi Master for ChromeOS³— that ensure greater speed, stability and range for your WiFi connections and help you stay connected anywhere.



Work or play, all day

The power-efficient ASUS Chromebook CX1 is designed to last for up to 17 hours¹ on a single charge, so you can work or play throughout the day.



ASUS Chromebook CX1 (CX1700)

- ChromeOS
- Up to 8 GB memory
- Up to 128 GB eMMC
- 17.3-inch FHD Anti-glare display
- 78 % screen-to-body ratio
- Keyboard with numeric keypad
- Up to 17 hours¹ battery life
- 180° lay-flat Hinge
- 1.5 mm key travel
- Up to Intel® Pentium® Silver N6000 quad-core processor



ASUS Chromebook CM14 (CM1402C) The everyday companion that does more



MediaTek Kompanio 520 processor









ASUS Chromebook CM14 is made for boosting productivity and having more fun — all day, every day. An efficient MediaTek Kompanio 520 processor and up to 15-hour battery life¹ gives you the freedom to stay productive throughout the day. Combined with an 180° lay-flat hinge, it's easy to share visuals and ideas when you're working with friends, colleagues or clients. With speedy performance, robust security and convenient features, ASUS Chromebook CM14 is not only perfect for students and teachers — it's ideal for anyone, anytime!

^{3.} The ASUS Chromebook CM14 keyboard is spill-resistant, not waterproof. Water damage is possible if the product is submerged or exposed to large amounts of liquids for long periods of time. ASUS standard limited warranty does not





Breeze through work

Powered by the latest MediaTek Kompanio 520 processor, ASUS Chromebook CM14 delivers excellent performance for responsive experiences with your favorite apps. Combined with the full capabilities of Google Workspace and other productivity apps found on Google Play², ASUS Chromebook CM14 has everything you need to get anything done, all in one place.



Exceptional typing comfort

A full-size, ergonomic keyboard with 1.5 mm key travel ensures that typing is supremely comfortable. The touchpad is larger and optimized to give you smoother, more responsive fingertip control. In addition, its spill-resistant keyboard³ can cope with up to 405 cc of water without harm, so minor spillages can be easily drained, cleaned and dried. The keyboard, touchpad and palm rest of ASUS Chromebook CM14 are protected by ASUS Antimicrobial Guard⁴ to keep your Chromebook hygienic.



Level-up remote experiences

ASUS Chromebook CM14 ensures smooth and instant visuals. With a newly-integrated technology, it provides fresh, uplifting experiences when taking pictures or video conferencing. Face Auto Exposure (Face AE) on the ASUS Chromebook CM14 webcam provides better video call experience. Face AE can track your face and adjust the light on your face according to the brightness of environment.



ASUS Chromebook CM14 (CM1402C)

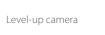
- ChromeOS
- MediaTek Kompanio 520 processor
- Up to 128GB eMMC
- Up to 8GB memory
- 180° lay-flat hinge
- 14" anti-glare display
- WiFi-6 technology
- Spill-resistant keyboard³
- ASUS Antimicrobial Guard⁴



ASUS Chromebook CM14 Flip (CM1402F) The everyday companion that does more











MediaTek Kompanio 520 processor

ASUS Chromebook CM14 Flip is made for boosting productivity and having more fun — all day, every day. An innovative design, with a 360° hinge and garaged stylus¹, provides the flexibility to remote study or work the way you like best. An efficient MediaTek Kompanio 520 processor and up to 14-hour battery life² gives you the freedom to stay productive throughout the day. The device also opens a gateway to the best of Google, including the rich library of apps for work and play, including the rich library of apps for work and play, found on Google Play³. With speedy performance, robust security and convenient features, ASUS Chromebook CM14 Flip is not only perfect for students and teachers — it's ideal for anyone, anytime!

1. The garaged stylus is optional.

2. Based on Chromium OS power Load Test. Battery performance is based on a mix of standby, web browsing and other use. Charging time requires the battery to be at least 5% charged, with the device inactive and using the included charger. Actual battery life depends on usage, specifications, applications and environment, among other factors.









360° of style and elegance

Whether for study, work or relaxation, Gravity Grey creates a refined aesthetic and elegance that will fit any environment. The 360° hinge with touchscreen display allows it to be used in any mode — so it's ideal for browsing websites, completing tasks and sharing content easily. The automatically charged garaged stylus¹ features a new design that unleashes creativity and productivity with a simple push of the pen for taking notes or sketching.

Level-up remote experiences

ASUS Chromebook CM14 Flip ensures smooth and instant visuals. With a newly-integrated technology, it provides fresh, uplifting experiences when taking pictures or video conferencing. Face Auto Exposure (Face AE) on the ASUS Chromebook CM14 Flip webcam provides better video call experience. Face AE can track your face and adjust the light on your face according to the brightness of environment.

Exceptional typing comfort

A full-size, ergonomic keyboard with 1.5 mm key travel ensures that typing is supremely comfortable. The touchpad is larger and optimized to give you smoother, more responsive fingertip control. In addition, its spill-resistant keyboard4 can cope with up to 405 cc of water without harm, so minor spillages can be easily drained, cleaned and dried. The keyboard, touchpad and palm rest of ASUS Chromebook CM14 Flip are protected by ASUS Antimicrobial Guard⁵ to keep your Chromebook hygienic.



ASUS Chromebook CM14 Flip (CM1402F)

- ChromeOS
- MediaTek Kompanio 520 processor
- Up to 128GB eMMC
- Up to 8GB memory
- Versatile 360° hinge with garaged stylus1
- 14" touchscreen display
- WiFi-6 technology
- Spill-resistant keyboard⁴
- ASUS Antimicrobial Guard⁴

The ASUS Chromebook CM14 Flip keyboard is spill-resistant, not waterproof. Water damage is possible if the product is submerged or exposed to large amounts of liquids for long periods of time. ASUS standard limited warranty does not cover problems resulting from accidents such as water damage. To prevent water damage resulting from large spills or other accidents, ASUS recommends turning off the notebook, then tilting the laptop to drain away the excess liquid, wipe it off and let it dry for at least 24 hours.

The antimicrobial treatment is tested by an independent third-party laboratory according to the ISO 22196 standard (measurement of antimicrobial activity on plastics and other non-porous surfaces), using bacterial cultures that include Escherichia coli and Staphylococcus aureus, with antimicrobial activity (R) result of R > 2. R = 2 indicates a 99% reduction in bacterial activity compared to an untreated surface. The antimicrobial treatment is registered by the U.S. EPA and authorized under EU BPR.



ASUS Chromebook Flip CM1 (CM1400) Boundless discovery with tough versatility



Versatile 360° hinge design







L) Touchscreen panel

ASUS Chromebook Flip CM1 (CM1400) is made for boosting productivity and having more fun while on the move — all day, every day. A 360° hinge with an incredible world-facing camera provides the flexibility to study or work the way you like best, and up to 11-hour battery life¹ gives you the freedom to take it on the go. The slim-bezel design fits more screen into the compact chassis for easy multitasking and incredibly immersive entertainment, and the device is your gateway to the best of Google, including the rich library of apps for work or play on the Google Play². With speedy performance, robust security and convenient features, ASUS Chromebook Flip CM1 is not only perfect for students — it's ideal for anyone on the go!





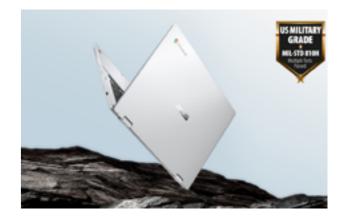
Versatile 360° Hinge Design

The 360° hinge on ASUS Chromebook Flip CM1 allows it to be used in tablet mode, laptop mode, tent mode or standing mode — so it's ideal for browsing websites, completing tasks and sharing content easily with friends and colleagues.



Twice the Cameras, Twice the Inspiration

ASUS Chromebook Flip CM1 includes a user-facing webcam and a special world-facing camera that is located at the bottom of the keyboard area. This second camera allows you to easily capture photos and videos in tablet mode, creating a totally new way to explore and learn.



US Military Grade Durability

With structural reinforcements to boost chassis strength, ASUS Chromebook Flip CM1 is solidly built and provides durability for all your travels. It also meets next-level and industry-leading MIL-STD 810H US military tests³, which are more rigorous and demanding than ever before. Additionally, the device undergoes stringent in-house testing — including panel-pressure, shock and drop tests — for ensuring maximal toughness, so you don't have to worry about everyday knocks and bumps.



ASUS Chromebook Flip CM1 (CM1400)

- ChromeOS
- AMD 3015Ce Processor
- Up to 64GB eMMC
- Up to 8 GB memory
- Up to 14" FHD display
- Touchscreen
- Up to 11 hours battery life
- 1.59 kg
- 1.4 mm key travel
- US military-grade durability



ASUS Chromebook Detachable CM3 (CM3000) Versatility, mobility, productivity



ASUS Chromebook Detachable CM3 combines mobility, productivity and the versatility of various modes into one incredible device. It features a unique, stylish aesthetic, and its inventive vertical and horizontal stand design enables the best orientation and viewing angles for work and entertainment. Just attach the ergonomic full-size keyboard, and ASUS Chromebook Detachable CM3 transforms into a laptop with an ErgoLift design and 1.5 mm key travel for enhancing productivity. When the stand cover and keyboard come off, ASUS Chromebook Detachable CM3 becomes a compact tablet that gets your creativity flowing with a garaged stylus for taking notes or sketching.





Distinctive design

ASUS Chromebook Detachable CM3 features a solid Mineral Grey aluminum unibody chassis that is finished with delicate matte black diamond-cut edges, and the 7.9 mm ultra-thin design and stain-repellent cover make it a stylish, durable companion for work, play or study.

Intuitive garaged stylus for creativity

ASUS Chromebook Detachable CM3 features a stylus that quickly and automatically charges when garaged, keeping it ready for use and providing a safe place to store it. The stylus enables quick, precise movements for unleashing your creativity and productivity: take notes, sketch or jot down those "Aha!" moments whenever innovative ideas strike.



Flexible stand design

The innovative flex-angle stand on ASUS Chromebook Detachable CM3 is designed to meet a wide range of user needs for entertainment, study and work, and the device enables both vertical and horizontal orientations. Portrait mode provides the perfect vertical setup for chatting, webbrowsing, reading and entertainment, and landscape mode is ideal for watching videos hands-free.



ASUS Chromebook Detachable CM3 (CM3000)

- ChromeOS
- Up to 4 GB memory
- Up to 128 GB eMMC
- 10.5" FHD display
- Touchscreen with garaged stylus support
- Thin: 79mm
- Up to 12 hours battery life
- Vertical and horizontal flex-angle stand cover
- Ergolift design
- Dual high-quality 5-magnet stereo speakers



ASUS EDUCATION

Tough, compact, school-ready

ASUS is dedicated to solving the unique challenges facing today's students and educators. We are here to help cultivate the minds of the next generation with a comprehensive, student-centered products that include Chromebooks, and Windows-based laptops to enable progressive and innovative learning in an ever-changing world.



RUGGEDIZE DESIGN

Ready for action

ASUS Education laptop is built to withstand everyday knocks, bumps, drops and spills without damage. So, whether it's dropped from a classroom desk or the dining table, it is built to keep on going.



Rubber safety grip

Dropping your laptop is an everyday concern, whether it's moving between classes or working on the go. A rubber bar on the base of the laptop provides sturdy support and also makes it easier to grip when carrying, reducing the risk of fumbles and slips.



Spill-resistant keyboard¹

The spill-resistant keyboard can cope with liquid spills of up to 330 cc without harm, so minor splashes on the desk or dinner table can be easily drained, cleaned, and dried.

Durable 3D-textured finish

The tough micro-dimpled finish means no more worries about scratches or fingerprints!





Tamper-resistant keyboard

The gap between the edges of the keycaps and the keyboard surround is minimized to prevent the keys from being pried out.

Rubber bumper

All four exterior edges and corners are protected by a tough rubber bumper, which reduces the impact of physical shocks to ensure critical components are always safe and sound.



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 ASUS BR1100 keyboard is spill-resistant, not waterproof. Water damage is possible if the product is submerged or expose accidents such as water damage. To prevent water damage resulting from large spills or other accidents, ASUS recommended

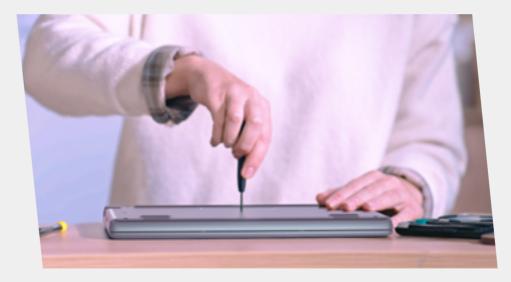
to large amounts of liquids for long periods of time. ASUS stan rning off the notebook, then tilting the laptop to drain away the

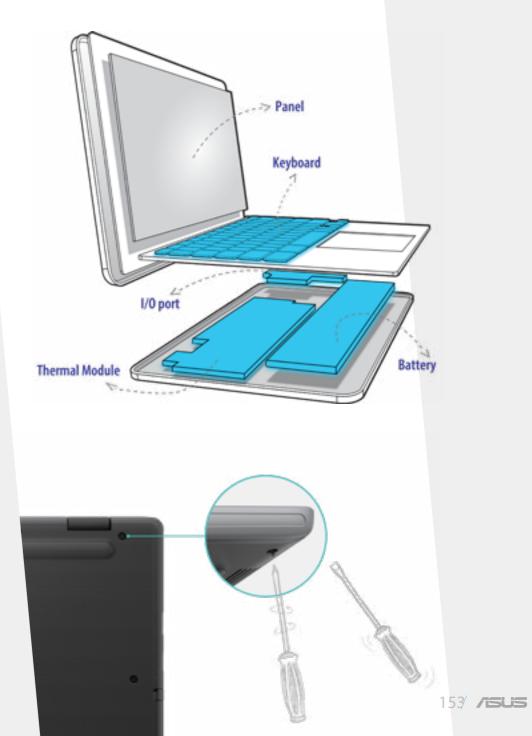
standard limited v arranty does not cover problems resulting fror y the excess liquid, vipe off and let it dry for at least 24 hours.

MODULAR DESIGN

Easy maintenance for uninterrupted learning.

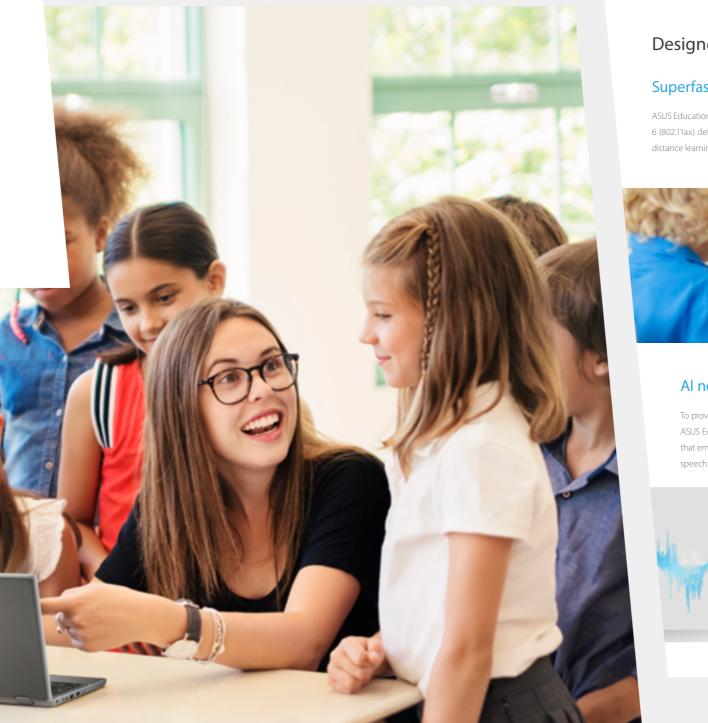
For easy on-site servicing and reduced downtime, ASUS modular design that allows key components — such as the keyboard, battery, thermal module and I/O ports — to be replaced in minutes using simple tools. As well, the underside is secured attached using captive screws, eliminating worries about losing these little parts during repairs.





DESIGNS FOR EDUCATION

Inspiring Students with ASUS



Designed for Remote Learning

Superfast WiFi 6

ASUS Education series support up to WiFi 6 for better wireless connectivity. WiFi 6 (802.11ax) delivers superfast networking speeds for faster large file transfers, distance learning, and super smooth video chats.



Al noise-canceling technology

speech.



ASUS EDUCATION | DESIGN

To provide exceptional remote learning and video-conferencing experiences, ASUS Education series feature innovative ASUS AI noise-canceling technology that employs machine learning in order to isolate unwanted noise from human

Innovative learning

World-facing camera

A special world-facing camera empowers students to explore and learn in totally new ways, allowing them to easily capture photos and videos in tablet mode. And, with an exceptional resolution, detailed captures and recordings are assured.



Garaged Stylus

A precision stylus with garage that helps you get every detail just right when you're drawing, taking notes or marking up documents. The built-in stylus holder means it's always to hand, and there's less chance of losing it. It's also quick to charge, with a 15-second top-up providing enough juice for 45 minutes' use — so you'll never be left waiting.



Child-centered Design

ASUS Antibacterial Guard

The surface of any laptop harbors thousands of potentially harmful bacteria. To keep your laptop hygienic, the keyboard, touchpad, and palm rest are all protected with antibacterial treatment^{1,2}. This has been scientifically shown by the internationally-recognized ISO 22196 standard to inhibit the growth of bacteria by in excess of 99% over a 24-hour period.



Eye-protection TÜV display

The screen of is certified by TÜV Rheinland for low blue-light emissions, potentially helping to protect children's eyes from damage.





TRUSTWORTHY PERFORMANCE -DURABLE AND RELIABLE

US Military Grade Test





Shock Test

Withstand 18 harsh shocks at the speed of 40G/11ms with power on



Vibration Test Withstand 10-500Hz



Altitude Test Handle extreme 15,000-ft heights, with power on



Humidity Test Tolerate 95% relative humidity at temperatures of 30°C and 60°C

ASUS Quality Test



Spill-Resistance Test



Keyboard Durability Test

keystroke lifespan²



High Temperature Test

Endure 32°C~49°C

for 3 x 24 hr. cycles

with power on

Port Durability Test

Mimics a user connecting a USB Type-A device 5,000 times, or 5 times a day for over 2.5 years.



Low Temperature Test

Endure -37°C~ -46°C for 3 x 24 hr. cycles with power on



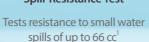
Drop Test

Survives a single 120 cm accidental drop on its base, onto a concrete floor



Hinge Test

50,000 open/close cycles, replicating usage of 24 times per day for over 6 years









Display can survive a simulated weight of up to 30 kg of aircraft luggage on the lid without breaking³

Panel Pressure Test

* The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810 testing is conducted on selected ASUS products only. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be * Note the presidered lace idential and would not be covered by the standard ASUS mananty Additional coverage is available with ASUS Premium Care.

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ASUS BR1402C (BR1402C) Your dependable, flexible ally



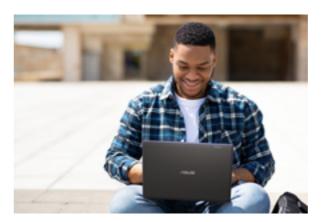






ASUS BR1402C is a great tool for K-12 education and work, featuring a modular design with replaceable internal parts, upgradeable storage and memory for extended product lifespan. It is built rugged to shrug off accidental drops, and tested to US military-grade standards as well as our own industry-leading tests for assured durability. The 180° lay-flat design and seamless connectivity makes it easy to share brilliant ideas in the classroom or anywhere instantly.

1. The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810 testing is conducted on selected ASUS products only. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care. 2. ASUS BR1402 keyboard is spill-resistant, not waterproof. Water damage is possible if the product is submerged or exposed to large amounts of waters for long periods of time. ASUS standard limited warranty does not cover problems resulting from accidents such as water damage. To prevent water damage resulting from large spills or other



Reliably rugged

Engineered to withstand everyday use, ASUS BR1402C boasts a ruggedized design that includes a protective rubber bumper and a slip-resistant grip for easy carrying, minimizing the risk of damage from bumps and knocks, while the spillresistant keyboard shrugs off accidental water spills². For added durability, ASUS BR1402C also benefits from reinforced components — including both hinges and connectivity ports — and is finished with a fingerprint-resistant coating.



Essentials for hybrid learning

ASUS BR1402C is packed with features that enable learning to flow seamlessly from the classroom into the home and beyond. These include up to 10-hour battery life³, full-function USB-C[®], up to WiFi 6 for speedy connectivity and ASUS Alpowered noise-cancelation technology employing machine learning to isolate background noise from human speech. It also features a noise-reducing camera that eliminates random noise, especially in low-light conditions, for better video quality.



Easy IT servicing

ASUS BR1402C is easily maintained and upgradable, minimizing downtime and maximizing learning. The modular design allows quick replacement of key components such as keyboard, battery, thermal module, and I/O card. Even the case screws have been thoughtfully designed, with a captive mechanism to prevent dropping or lost. RAM upgrades can be done swiftly using the service door on the base, which allows convenient access without needing to dismantle the entire device.



ASUS BR1402CGA

- Up to 10 hours battery life³
- Up to 1TB PCIe[®] 3.0 SSD⁴
- Anti-glare FHD display
- 180° lay-flat hinge
- TÜV Rheinland-certified
- ASUS Antimicrobial Guard protection
- Up to WiFi 6
- US MIL-STD 810H military-grade durability
- Technician-friendly modular design
- Quick upgrade RAM door

ccidents, ASUS recommends turning off the notebook, then tilting the laptop to drain away the excess water, wipe off and let it dry for at least 24 hours. 3. Battery tests conducted by ASUS on March 20, 2023 based on Mobile Mark 2018. est configuration: Intel® Processor N200, 256GB UFS 2.1, 8GB DDR4 SO-DIMM, FHD value IPS display. Test settings: WiFi enabled, WiFi LED indicator off. Actual battery life may vary depending on product configuration, usage, operational onditions and power management settings. Battery life will decrease over the lifetime of the battery. 4. BR1402 series offers up to 512GB M.2 PCIE SSD storage. 1TB SSD is only available as a user-upgraded configuration.



ASUS BR1402F (BR1402F) Your dependable, flexible ally













ASUS BR1402F is a great tool for K-12 education and work, featuring a modular design with replaceable internal parts, upgradeable storage and memory for extended product lifespan. It is built rugged to shrug off accidental drops, and tested to US military-grade standards¹ as well as our own industry-leading tests for assured durability. The 360°-flippable touchscreen display, world facing camera, and optional garaged stylus makes it easy to share and record brilliant ideas in the classroom or anywhere instantly.





Reliably rugged

Engineered to withstand everyday use, ASUS BR1402F boasts a ruggedized design that includes a protective rubber bumper and a slip-resistant grip for easy carrying, minimizing the risk of damage from bumps and knocks, while the spill-resistant keyboard shrugs off accidental water spills². For added durability, ASUS BR1402F also benefits from scratch-resistant Corning[®] Gorilla[®] Glass, reinforced components — including hinges and connectivity ports — and is finished with a fingerprint-resistant coating.



Essentials for hybrid learning

ASUS BR1402F is packed with features that enable learning to flow seamlessly from the classroom into the home and beyond. These include up to 10-hour battery life³, full-function USB-C[®], up to WiFi 6 for speedy connectivity and ASUS Alpowered noise-cancelation technology employing machine learning to isolate background noise from human speech. It also features a noise-reducing camera that eliminates random noise, especially in low-light conditions, for better video quality.



Easy IT servicing

ASUS BR1402F is easily maintained and upgradable, minimizing downtime and maximizing learning. The modular design allows quick replacement of key components such as keyboard, battery, thermal module, and I/O card. Even the case screws have been thoughtfully designed, with a captive mechanism to prevent dropping or lost. RAM upgrades can be done swiftly using the service door on the base, which allows convenient access without needing to dismantle the entire device.



ASUS BR1402FGA

- Up to 10 hours battery life³
- Up to 1TB PCIe[®] 3.0 SSD⁴
- 360°-flippable hinge
- Touchscree FHD display
- Optional MPP 2.0 garaged stylus
- Scratch-resistant Corning[®] Gorilla[®] Glass
- TÜV Rheinland-certified
- US MIL-STD 810H military-grade durability
- Technician-friendly modular design
- Quick upgrade RAM door

Education Series

ASUS BR1102F Your smarter, flexible study buddy



ASUS ruggedized design







Easy maintenance modular design

509/

ASUS BR1102F is the best learning buddy for students with a tough, innovative design that's made to last. As well as a versatile touchscreen display and stylus, there's also a 360° ultratough hinge and a world-facing camera. It's packed with clever protective features, including an all-around rubber bumper, and a tamper-resistant finish on the chassis, to minimize the chance of accidental damage in the classroom. ASUS BR1102F also supports up to WiFi 61 and a 4G LTE eSIM2 for fast connectivity and has a bright Good-to-Go LED indicator able to giving teachers a heads-up when a student might need help.

1. All specifications are subject to change without notice, feature may not be available in all markets. 2. 4G LTE (eSIM) is optional. 3. The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on the device. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. 4. The stylus is optional. 5. Please note that the maximum storage configuration for ASUS BR1102 is up to 256 GB UFS 2.1, which can be expanded up to an additional 1 TB SSD by the user. 6. The antimicrobial treatment is tested by an independent third-party laboratory according to the ISO 22196 standard (measurement of antibacterial activity on plastics and other non-porous surfaces)





Design for active K-12

Classrooms can be tough, but ASUS BR1102F is tougher. Don't worry the kid is just a kid. BR1102F Built to surpass demanding US military-grade MIL-STD-810H durability standards³, it's also torture-tested to pass stringent ASUS quality tests. And the hinge and I/O ports are fully tested to endure the stresses and strains of everyday use.





Learning without limits

ASUS BR1102F's robust 360° hinge enables versatile usage modes: laptop, tent, stand, tablet — or anything in between, making group discussions and class sharing easier. BR1102F also features a precision stylus⁴ with a built-in garage. It can be used for 45 minutes after just 15 seconds of charging, which helps you get every detail just right when you're drawing, taking notes, or marking up documents. BR1102F equipped with a dual camera so that you can record every moment without a blind spot.



Dynamic display

ASUS BR1102F has an 11.6-inch IPS multitouch touchscreen, providing intuitive input for modern learning experiences. It also features 178° wide-view technology to keep colors and contrast vivid and bold. It's the perfect solution for sharing content with friends and colleagues. The screen is certified by TÜV Rheinland for low blue-light emissions, potentially helping to protect children's eyes from damage.



ASUS BR1102F

- Windows 11 (ASUS recommends windows 11 Education)
- intel[®] Processor N-series
- Up to UFS 2.1 256 GB + PCle Gen 3 SSD 1 TB⁵
- Optional 4G LTE eSIM and WiFi 6 support
- MIL-STD 810H US military durability standard
- Ultimate ruggedized design
- World-facing camera and optional garaged stylus
- LED indicator
- ASUS Antimicrobial Guard touchpad and keyboard⁶
- Modular design for easy maintenance



ASUS BR1102C Your smarter, flexible study buddy



ASUS ruggedized





Easy maintenance nodular design

ASUS BR1102C is designed with one thing in mind: to keep on going however tough the environment gets. Built to military-grade standards, it's packed with clever protective features, including an all-round rubber bumper and a tamper-resistant finish to minimize the chance of accidental damage in the classroom. ASUS BR1102C also has a bright Good-to-Go LED indicator able to giving teachers a heads-up when a student might need help. Built in Al noise-canceling technology enables high-quality remote learning and conferencing, and the modular design allows easy maintenance for uninterrupted learning, ASUS BR1102C is your tough and capable study buddy!

1. The testing regime includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. Any damage caused by attempts to replicate these test conditions would be considered accidental,





Design for active K-12

Classrooms can be tough, but ASUS BR1102C is tougher. Don't worry the kid is just a kid. BR1102C Built to surpass demanding US military-grade MIL-STD-810H¹ durability standards, it's also torture-tested to pass stringent ASUS quality tests. And the hinge and I/O ports are fully tested to endure the stresses and strains of everyday use.



All-day learning, anywhere

ASUS BR1102C with up to 12 hours of battery² on a single charge, will last a full day of classes and more, empowering students to enjoy uninterrupted learning and relaxation. Built-in 4G LTE eSIM³ for safe, secure, and speedy mobile connectivity wherever you go. It also offers up to the latest WiFi 6 technology which great for activities outside the classroom.



User-friendly extras

ASUS BR1102C has an 11.6-inch anti-glare display that reduces reflections to provide comfortable viewing for extended usage experiences. The screen is also certified by TÜV Rheinland for low blue-light emissions, helping protect eyes from potential harm. To keep your ASUS BR1102C hygienic, the keyboard, touchpad, and palm rest are all protected with ASUS Antimicrobial Guard⁴ technology to inhibit the growth of bacteria more than 99% over 24 hours.



ASUS BR1102C

- Windows 11 (ASUS recommends Windows 11 Education)
- intel[®] Processor N-series
- Up to UFS 2.1 256 GB + PCle Gen 3 SSD 1 TB⁵
- Optional 4G LTE eSIM and WiFi 6 support
- MIL-STD 810H US military durability standard
- Ultimate ruggedized design
- Optional fingerprint sensor and TPM2.0 for security credentials
- LED indicator
- ASUS Antimicrobial Guard touchpad and keyboard⁴
- Modular design for easy maintenance



ASUS BR1100F Strong, flippable power for learning



ASUS BR1100F is the best learning companion for students of all ages, with a tough, innovative design that's made to last. As well as a versatile touchscreen display and stylus, there's also a 360° hinge and a world-facing camera. It's packed with clever protective features, including an all-round rubber bumper, spill-resistant keyboard and ultratough I/O ports. BR1100F also supports up to WiFi 6 and optional 4G LTE, and has Al-powered noise-canceling technology for high-quality remote learning and conferencing.



US Military-Grade Durability

Classrooms can be tough, but ASUS BR1100F is tougher! Built to surpass demanding US military-grade MIL-STD-810H durability standards, it's also torture-tested to pass stringent ASUS quality tests. It can withstand occasional drops of up to 120 cm more than standard desk height — and the spill- and tamperresistant keyboard can cope with liquid spills of up to 330 cc without harm. The hinge and I/O ports are fully tested to endure the stresses and strains of everyday use.



Easy maintenance for uninterrupted learning.

For easy on-site servicing and reduced downtime, ASUS BR1100F has a modular design that allows key components such as the keyboard, battery, thermal module and I/O ports — to be replaced in minutes using simple tools. As well, the underside is secured attached using captive screws, eliminating worries about losing these little parts during repairs.



Noise cancelation

To provide exceptional remote learning and videoconferencing experiences, ASUS BR1100F features innovative ASUS AI noise-canceling technology that employs machine learning in order to isolate unwanted noise from human speech. Try the demo to experience the amazing difference that ASUS AI noise-canceling technology can make.



ASUS BR1100F

- Windows 11 Pro
- Up to Intel[®] Pentium[®] Silver N6000 Processor
- Up to 128 GB eMMC and 1TB PCIe[®] SSD
- Up to 16GB DDR4 2400MHz RAM
- 11.6" LED backlit, HD (1366 x 768) 16:9 IPS glossy touch panel, 250 nits brightness
- Up to WiFi 6 (802.11ax) and 4G LTE support (optional)
- Power and internet status LED indicator
- Noise-reducing camera
- 13MP world-facing camera
- 4096-level stylus with charging garage



ASUS BR1100C Strong, smart power for learning



ASUS BR1100C is designed with one thing in mind: to keep on going however tough the environment gets. Built to military-grade standards, it's packed with clever protective features, including an all-round rubber bumper, spill-resistant keyboard and ultratough I/O ports. BR1100C also supports up to WiFi 6 and 4G LTE for fast connectivity and has AI-powered noise-canceling technology for high-quality remote learning and conferencing.



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ASUS BR1100C

- Windows 11 Pro
- Up to Intel[®] Pentium[®] Silver N6000 Processor
- Up to 128 GB eMMC and 1TB PCIe[®] SSD
- Up to 16GB DDR4 2400MHz RAM
- 11.6" LED backlit, HD (1366 x 768) 16:9, anti-glare , 220 nits brightness
- Up to WiFi 6 (802.11ax) and 4G LTE support (optional)
- Noise-reducing camera
- Power and internet status LED indicator
- Spill-resistant keyboard can cope with liquid spills of up to 330 cc
- Webcam shield



ASUS Chromebook CR1 (CR1100C)

The rugged, student-centric study mate



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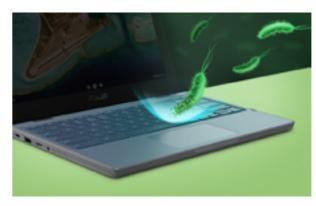
Eye-care Technology

ASUS Chromebook CR1 is designed to be robust and makes learning more effective and engaging for students. It's packed with ruggedized features such as the all-round rubber bumper, spill-resistant keyboard and ultratough hinge. Featuring an easy-to-service modular design and zero-touch enrollment in IT networks, CR1 is also a smart investment for education environments of all types. With its ASUS Antibacterial Guard^{1,2}, treatment, WiFi 6³ and 4G LTE⁴ support, and eye-care display, CR1 is the sound choice for learning!

1. ASUS Antibacterial Guard is tested by an independent third-party laboratory according to the ISO 22196 standard (measurement of antibacterial activity on plastics and other non-porous surfaces), using bacterial cultures that include Escherichia coli and Staphylococcus aureus, with an antibacterial activity (R) result of R > 2. R = 2 indicates a 99% reduction in bacterial activity compared to an untreated surface.

3. All specifications are subject to change without notice feature may not be available in all markets







US Military Grade Durability

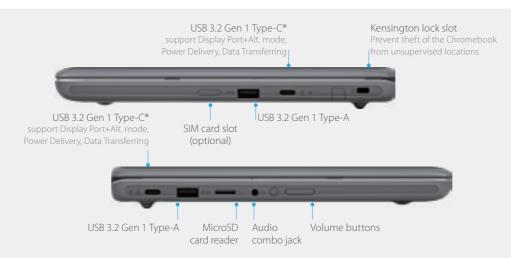
Classrooms can be tough, but ASUS Chromebook CR1 is tougher! Built to surpass demanding US military-grade MIL-STD-810H durability standards⁵, it's also rigorously tested to pass stringent ASUS quality tests. It can withstand occasional drops of up to 120 cm — more than standard desk height — and the hinge and I/O ports are fully tested to endure the stresses and strains of everyday use.

Antibacterial protection for all

The surface of any laptop may harbor thousands of potentially harmful bacteria. To keep your ASUS Chromebook CR1 hygienic, the keyboard, touchpad and palm rest are all protected with ASUS Antibacterial Guard^{1,2}. This has been scientifically shown by the internationally-recognized ISO 22196 standard to inhibit the growth of bacteria by in excess of 99% over a 24-hour period.

Easy maintenance and service

For easy on-site servicing and reduced downtime, ASUS Chromebook CR1 has a modular design that allows key components such as the keyboard, touchpad and panel to be replaced in minutes using simple tools. As well, the underside is securely attached using captive screws, eliminating worries about losing these little parts during repairs.



ASUS Chromebook CR1 (CR1100C)

- ChromeOS
- Up to 8 GB memory
- Up to 64 GB eMMC
- 11.6" HD display
- Ultimate rugged design
- TÜV Rheinland certified screen for low blue-light emissions
- Up to 12 hours battery life
- Up to WiFi 6 and 4G LTE support(optional)
- ASUS Antibacterial Guard keyboard protection
- 180° lay-flat hinge

4. 4G LTE connectivity is optional. Nano SIM cards are sold separately and can only be used with the LTE SKU

ASUS Chromebook CR1 undergo multiple laptop quality tests but are not subject to all tests stated. The testing data includes the requirements of both military-grade standards and ASUS quality tests.



ASUS Chromebook Flip CR1 (CR1100F) The rugged, student-centric study mate











ASUS Chromebook Flip CR1 is geared to unleash student creativity and potential with robust and attentive design. The ruggedized construction endures the stresses and strains of everyday use and ASUS Antibacterial Guard^{1,2} protects student from harmful organisms in the classroom or outdoors. Featuring an easy-to-service modular design and zero-touch enrollment in IT networks, Flip CR1 is also a smart investment for education environments of all types. It supports up to WiFi 6³ and 4G LTE⁴ for fast connectivity, has a garaged stylus⁵ and dual cameras for versatile experiences, and long-lasting battery life for uninterrupted learning — making it the student laptop to beat.

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US Military Grade Durability

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The surface of any laptop may harbor thousands of potentially harmful bacteria. To keep your ASUS Chromebook Flip CR1 hygienic, the keyboard, touchpad and palm rest are all protected with ASUS Antibacterial Guard^{1,2}. This has been scientifically shown by the internationally-recognized ISO 22196 standard to inhibit the growth of bacteria by in excess of 99% over a 24-hour period.

Easy maintenance and service

For easy on-site servicing and reduced downtime, ASUS Chromebook Flip CR1 has a modular design that allows key components such as the keyboard, touchpad and panel to be replaced in minutes using simple tools. Flip CR1 also features zero-touch enrollment: the device automatically registers in an IT network as soon as the student or teacher connects to the internet.



ASUS Chromebook Flip CR1 (CR1100F)

- ChromeOS
- Up to 8 GB memory
- Up to 64 GB eMMC
- 11.6" HD display
- Ultimate rugged design
- TÜV Rheinland certified screen for low blue-light emissions
- Up to 12 hours battery life
- Up to WiFi 6 and 4G LTE support(optional)
- ASUS Antibacterial Guard keyboard protection
- 180° lay-flat hinge



ASUS Chromebook Detachable CZ1 (CZ1000) The robust, flexible learning companion









ASUS Chromebook Detachable CZ1 delivers a tough, versatile design for empowering students to achieve their full potential. Built to military-grade standards, it's packed with protective features, including a wrap-around rubber trim, shockproof cover and durable 3D-textured finish. It features a free-angle adjustable stand cover and full-size keyboard with 1.5 mm key travel, plus an ErgoLift design — all to facilitate productivity, flexibility and comfort. A garaged stylus and world-facing camera enable creativity, and an eye-friendly TÜV Rheinlandcertified display and all-day battery life combine to let students explore the world without limits.





A touch of genius

ASUS Chromebook Detachable CZ1 features a stylus that quickly and automatically charges when garaged, keeping it ready for use and providing a safe place to store it. The stylus enables quick, precise movements for unleashing creativity and productivity, so students can easily take notes, sketch, or jot down those "Aha!" moments whenever innovative ideas strike.

Flexible stand design

The innovative free-angle stand on ASUS Chromebook Detachable CZ1 is designed to meet a wide range of student needs for study and play. The device can be easily adjusted up to lay flat and remains in a stable position, providing perfect viewing angles for web-browsing, watching videos, taking notes, or for a range of other activities.



FHD screen with eye-care technology

ASUS Chromebook Detachable CZ1 has a Full HD 10.1-inch multitouch display, providing vivid visuals and intuitive input for modern learning experiences. The screen is certified by TÜV Rheinland for low blue-light emissions, helping to protect children's eyes from potential damage.



ASUS Chromebook Detachable CZ1 (CZ1000)

- ChromeOS
- Up to 4 GB memory
- Up to 128 GB eMCP
- 10.1" FHD display
- Touchscreen with garaged stylus support
- TÜV Rheinland certified screen for low blue-light emissions
- Up to 11 hours¹ battery life
- Flexible free-angle stand cover
- Ergolift design
- Dual high-quality 5-magnet stereo speakers



ASUS AIO

ALL -

Empower Your Workplace

The compact and powerful ASUS All-in-One PCs are designed for a variety of tasks. The latest generation Intel[®] processors and optional NVIDIA[®] discrete graphics keep you productive and entertained, while HDD password protection, USB and card reader deactivation improve data security when deployed in public or commercial spaces.





ASUS ExpertCenter E5 AiO (E5402WVA/E5702WVA) Smart, secure and set for business





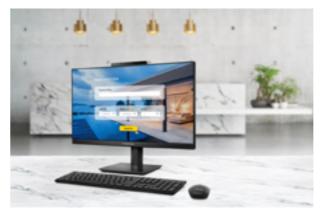






The ASUS ExpertCenter E5 AiO 24 is designed with versatility and security in mind, making it perfect for any type of productivity. It features the latest 13th Gen Intel® Core™ i7 processor, high-speed connectivity, and upgradeable storage for top performance. Additionally, the height-adjustable stand¹, VESA compatibility, built-in camera, and enterprise-grade security features make ExpertCenter E5 AiO the ideal solution for forward-thinking businesses.





Class-leading performance

Built to perform and easy to manage for enterprises, ASUS ExpertCenter E5 AiO powers through any task — saving time and minimizing admin. Powered by an Intel® Core™ processor, generous 32 GB DDR4 memory, and a comprehensive connectivity suite, ExpertCenter E5 AiO delivers serious business power. Its sleek, ultra-compact form also supports dual-SSD RAID² and high-speed WiFi 6E³ connectivity, so it's ready to serve your business today and long into the future.



Personalized viewing angle

The ergonomic stand on ASUS ExpertCenter E5 AiO enables tilt, swivel, and height adjustments for perfect viewing positions¹. It gives you the freedom to use your display at any angle, so whether sitting at a desk or standing to serve customers, you'll always have the best view. You can also rotate the display vertically for viewing reports, or just horizontally for a wider workspace.



Your data is your business

ASUS ExpertCenter E5 AiO is equipped with first-class security to keep you, your business and your data safe. The smart proximity sensor that empowers ASUS AdaptiveLock¹ detects your presence and uses an integrated infrared camera to recognize your face and log you in — allowing you to get to work without lifting a finger.



ASUS ExpertCenter E5 AiO (E5402WVA/E5702WVA)

- Windows 11 Pro
- Intel[®] Core[™] i7-1360P processor
- Up to 1 TB PCle[®] 3.0 SSD, 2 TB SATA Gen3 HDD with RAID technology
- Up to 32 GB 3200MHz DDR4, 2x SO-DIMM
- 12MP camera for clear video conferencing⁴
- ASUS two-way AI noise-canceling technology
- Enterprise-grade security with IR camera, AdaptiveLock, TPM2.0, Kensington lock
- Full set of ports: 1x Thunderbolt[™] 4, 1x 3-in-1 card reader, 3x USB 3.2 Gen 1 Type A, 2x USB 2.0 Type A, 1x HDMI-out, 1x USB 3.2 Gen 2 Type-C[®]



ASUS ExpertCenter E5 AiO (E5402/E5202) Fast, secure performance with a dual view



Up to 11th Gen Intel® Core™ i7 processor







ASUS AdpativeLock

Built for modern business to enhance user experiences and productivity, ASUS ExpertCenter E5 AiO powers through any task — saving time and minimizing admin. It packs exclusive ASUS VeriView, a second, outward-facing touchscreen for two-way interaction, serious business horsepower with a next-level Intel® Core™ processor, and no-compromise security solutions.





Class-leading performance

Built to perform and easy to manage for enterprises, ASUS ExpertCenter E5 AiO powers through any task — saving time and minimizing admin. It packs serious business horsepower with a next-level Intel® Core™ processor, generous 32 GB DDR4 memory and comprehensive connectivity, including the latest Thunderbolt[™] 4.0. Its sleek, ultracompact form also supports dual-SSD RAID and high-speed WiFi 6 connectivity, so it's ready to serve your business today and long into the future.



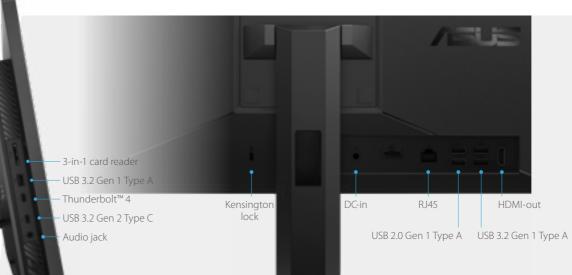


Delivering new interactive experiences

ASUS VeriView is the easy-to-use second touchscreen that elevates expectations of what an AiO PC can do. This powerful, interactive second screen is ready to accommodate diverse business applications, empowering both a dual view and two-way interactivity. Customers are able to see key information at a glance and easily interact using a fingertip. DuoVison can also be leveraged to display news or advertisements, checkin information or QR codes to provide customers with fast access to online information.

Your data is your business

ASUS ExpertCenter E5 AiO is equipped with first-class security to keep you, your business and your data safe. The smart proximity sensor that empowers ASUS AdaptiveLock¹ detects your presence and uses an integrated infrared camera to recognize your face and log you in — allowing you to get to work without lifting a finger.



ASUS ExpertCenter E5 AiO (E5402/E5202)

- Windows 11 Pro
- Intel[®] Core[™] i7-11700B processor
- Up to 1 TB PCle[®] 3.0 SSD, 2 TB SATA Gen3 HDD with RAID technology
- Up to 32 GB 3200MHz DDR4, 2x SO-DIMM
- 12MP camera for clear video conferencing
- ASUS two-way AI noise-canceling technology
- Enterprise-grade security with IR camera, AdaptiveLock, TPM2.0, Kensington lock
- Full set of ports: 1x Thunderbolt[™] 4, 1x 3-in-1 card reader, 3x USB 3.2 Gen 1 Type A, 2x USB 2.0 Type A, 1x HDMI-out, 1x USB 3.2 Gen 2 Type-C[®]



ASUS **ExpertCenter** E1 AiO (E1600) Unwavering versatility. Always ready.











VESA VESA mount

ASUS ExpertCenter E1 AiO is built to be your versatile and productive business partner. Featuring a 15.6-inch multitouch panel, a quiet fanless design and convenient connectivity, ExpertCenter E1 AiO is ready for every need. It also elevates expectations with an uninterruptable power supply (UPS)1 to safeguard your tasks and data — making ExpertCenter E1 AiO as dependable as it is productive.





Unwavering operation for business reliability

We know how important data is to your business, and sometimes unfortunate situations happen. That's why, unlike many competing AiO models, we've built ExpertCenter E1 AiO with an uninterruptable power supply (UPS)¹ to protect your data and tasks when mishaps cause power outages. This integrated UPS kicks in the instant that E1 AiO detects mains power is disconnected and displays a warning, giving you vital time to save your work — and extra peace of mind that you simply won't get with other AiOs.



Quieter, cleaner, and more costeffective

ExpertCenter E1 AiO features a fanless design for silent operation with superb energy efficiency. Through its conductive-cooling system, E1 AiO eliminates fan noise and rapidly dissipates heat — making it a perfect fit for many specialist applications, such as healthcare, retail and more. This design also reduces dust circulation, assuring cost-efficiency and investment longevity.



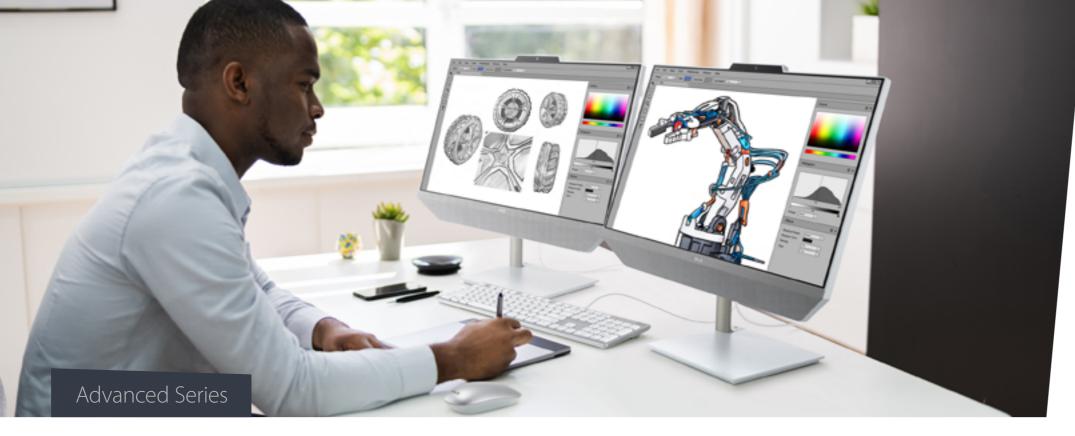
Reliably versatile

ExpertCenter E1 AiO is designed to be versatile. Its 15.6-inch multitouch screen enables smooth, responsive interactive experiences, while its compact size means it'll fit neatly on a retail counter or hospital check-in desk — or even hung on a wall, courtesy of its standard VESA mount². In short, E1 AiO is ready to do business where you need, and how you need business done.



ASUS ExpertCenter E1 AiO (E1600)

- Windows 11 Pro
- Up to Intel[®] Celeron N4500 processor
- Up to 1 TB HDD + 256 GB M.2 NVMe[™] PCle[®] 3.0 SSD
- Up to 8 GB dual DDR4 2933MHz memory
- 15.6" HD touch display
- With intergrated uninterruptable power supply (UPS)¹
- VESA mount compatible²
- Starting from 2.22 kg³



ASUS Zen AiO 24 (F5401) Touchingly exquisite. Distictively powerful













WiFi 802.11 ax

ASUS Zen AiO 24 is a beautiful, functional and powerful PC in one seductive package. This exquisitely-crafted all-in-one powerhouse pairs high performance with stylish aesthetics, making it perfect for those who appreciate fine design. The elegant is look is accentuated by an off-center metal stand, and fabric-protected, front-firing speakers – certified by Harman Kardon. With a flawless 23.8-inch NanoEdge display with optional touchscreen technology and 93% screen-to-body ratio, Zen AiO 24 provides both gorgeous viewing and intuitive interaction to elevate your every all-in-one expectation.



Unbounded multitouch brilliance

The beautiful 23.8-inch NanoEdge display on Zen AiO 24 has an incredibly thin 2.8 mm bezel. The upshot is a big, beautiful screen in the smallest conceivable space — with a remarkable 93% screen-to-body ratio. With touchscreen technology, Zen AiO 24 makes interacting with your various applications easier than ever, putting every command at your fingertips.



Your face is your password

The advanced infrared (IR) camera that's built into Zen AiO 24 ensures guick, secure and convenient hands-free face login with Windows Hello. There's no need to remember and type in complicated passwords: a quick scan of your face is all it takes to log in.



Incredible sound, by Harman Kardon

Designed to sit at the heart of your home, Zen AiO 24 creates immersive multimedia experiences — with premier audio from the experts at Harman Kardon. A high-quality speaker system with an advanced bass-reflex design that's similar to what's found in some high-end speakers delivers smooth, powerful bass and clear, full-range sound that has to be heard to be believed.



ASUS Zen AiO 24 (F5401)

- Windows 11 Pro/ Windows 11 Home
- Up to AMD Ryzen[™] 7 5000 series
- AMD Radeon[™] Graphics
- Up to 1 TB HDD + 512*2 GB SSD
- 23.8", optional Multi-touch screen, FHD 1920 x 1080, NanoEdge display with 93% screen-to-body ratio
- Up to 16*2GB DDR4 2400MHz RAM
- Intel WiFi 6(Gig+)(802.11ax)+Bluetooth[®] 5.0 (Dual band) 2*2
- Harman Kardon certified audio
- 1x USB 3.2 Gen 1 Type C, 2x USB 3.2 Gen 1 type A, 2x USB 2.0 type A, 1x RJ45 LAN, 1x HDMIin (optional), 1x HDMI-out, 1x Microphone / Headphone Combo Jack, 1x Kensington Lock



ASUS Zen AiO 24 (E5401) Simply beautiful. Truly powerful



ASUS Zen AiO 24 is a beautiful, functional and powerful PC in one seductive package. This exquisitely-crafted all-in-one powerhouse pairs high performance with stylish aesthetics, making it perfect for those who appreciate fine design. The elegant is look is accentuated by an off-center metal stand, and fabric-protected, front-firing speakers – certified by Harman Kardon. With a flawless 23.8-inch NanoEdge display with optional touchscreen technology and 93% screen-to-body ratio, Zen AiO 24 provides both gorgeous viewing and intuitive interaction to elevate your every all-in-one expectation.



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Incredible sound for superior multimedia experiences

Designed to sit at the heart of your home, Zen AiO 24 creates immersive multimedia experiences — with premier audio from the experts at Harman Kardon. A high-quality speaker system with an advanced bass-reflex design that's similar to what's found in some high-end speakers delivers smooth, powerful bass and clear, full-range sound that has to be heard to be believed.



Triple storage

Zen AiO 24 delivers uncompromising performance, with an industry-leading and flexible triple-storage option that gives you the benefit of two ultrafast solid-state disks (SSDs) combined with the huge storage capacity of a traditional hard disk drive (HDD). The SSDs deliver superfast data access and no-wait startup, while the HDD provides all the space you need for your files. It's the perfect combination to supercharge your productivity.



ASUS Zen AiO 24 (E5401)

- Up to 10th Gen Intel® Core™ i7 processor
- Up to NVIDIA[®] MX330 discrete graphics
- Up to 1 TB HDD + 512 x2 GB SSD
- 23.8", optional Multi-touch screen, FHD 1920 x 1080, NanoEdge display with 93% screen-to-body ratio
- Up to 16*2GB DDR4 2400MHz RAM
- Intel WiFi 6(Gig+)(802.11ax)+Bluetooth[®] 5.0 (Dual band) 2x2
- Harman Kardon certified audio
- 1 x USB 3.2 Gen 1 Type C, 2 x USB 3.2 Gen 1 type A, 2 x USB 2.0 type A, 1 x RJ45 LAN, 1 x HDMI-in (optional), 1 x HDMI-out, 1 x Microphone/ Headphone Combo Jack, 1 x Kensington Lock



ASUS F3 Series (F3200/F3400/F3700) Broaden vision for enhanced productivity



The stunningly beautiful ASUS F3 series all-in-one PC has a FHD LED display with a near-invisible display bezel that gives you edge-to-edge visuals and an incredible screen-to-body ratio. Combined with its advanced ASUS SonicMaster audio — featuring a DTS Audio Processing bass-reflex speaker system and two-way Al-powered noise cancelation — F3 series immerses you in amazing visuals and superb sound for the ultimate entertainment experience. F3 series is powered by up to AMD Ryzen[™] 7 processors with up to 32GB DDR4 memory and AMD Radeon[™] graphics for smooth and responsive performance for everyday productivity tasks and entertainment.







Blitz through everyday tasks

Powered by the productive AMD® Ryzen™ processors, ASUS F3 series delivers effortless performance for smooth multitasking. So whatever task is at hand, you'll finish it quicker! ASUS F3 series is the perfect solution for your everyday computing needs, whether you want to surf the web, watch videos, or just catch up with emails.

Vibrant and vivid!

The NanoEdge display on ASUS F3 series features wide 178° viewing angles, and a wide 100% sRGB color gamut for vivid and realistic-looking colors. It also includes exclusive ASUS Splendid technology to ensure true-to-life colors — whether it's an image of a sunset, a clear blue sky, or subtle skin tones.

Next-level two-way AI noise-canceling audio technology

To level up professional conferencing, ASUS F3 series has AI noisecanceling technology that employs sophisticated machine-learning techniques. The technology includes both an upstream function to filter noise around the speaker, and a downstream function to eliminate noise from the person at the other end of the conversation. This ensures minimal distraction for high-quality communication.



ASUS F3 Series (F3200/ F3400/ F3700)

- Windows 11 Pro
- Up to AMD Ryzen[™] 7 5700U / Ryzen[™] 5 5500U / Ryzen[™] 3 5300U processor
- 21.5" / 23.8" / 27" Full HD (1920 x 1080) Anti-Glare Panel with slim bezel and up to 91% screen-to-body ratio
- Up to 32GB DDR4 3200Mhz
- Up to 512GB M.2 PCIe SSD + 2TB HDD
- HDMI-in for flexible usage (F3400, F3700 only)
- Support up to WiFi 6
- Two-way AI-powered noise cancelation
- SonicMaster-ultimate audio experience with huge stereo sound with DTS Audio Processing



ASUS E3 Series (E3202/E3402) Beautiful by design. Imagination truly expanded.









Intel 12th Gen processor

ASUS E3 series features an up to 12th Gen Intel Core i7 processor for uncompromising computing performance¹. Its dual-storage design empowers both rapid file access and large capacity, while the dual-band WiFi 6 ensures superfast, stable wireless connectivity. The slim-bezel NanoEdge design results in an up to 86% screen-to-body ratio for expansive productivity. This beautiful, broad display benefits from 100% sRGB color gamut and 178° wide-view technology for truly great imagery. Combined with its advanced ASUS SonicMaster Premium audio — featuring Dolby® Atmos and two-way Al-powered Noise-Canceling — ASUS E3 series immerses you in striking visuals and superb sound for the ultimate entertainment experience.



Specification may vary by model. All specifications are subject to change without notice. Please contact your supplier for specific offer details.
 Touchscreen only available on the 23.8" E3402 model.
 HDMI-in port only available on the 23,8" E3402 model.



Incredible narrow-bezel NanoEdge display

The space-saving ASUS E3 series is remarkably slim and light, and its NanoEdge display features a thin bezel for edge-to-edge viewing. This stunning widescreen display includes wide-view technology that makes it perfect for sharing pictures or videos with friends and family. With up to 23.8" FHD touchscreen² display, everything you do is rendered in vivid detail, with amazing color and contrast — for work or play.



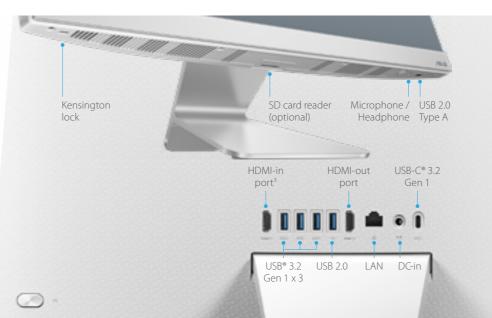
Sleek and elegant

ASUS E3 series has a fresh new look with the classic yet elegant integrated stand to complement your chic lifestyle. Designed for complete stability and a sleek appearance, its shape is based on the Chinese character Λ — symbolizing a human aesthetic. A perfectly balanced hinge keeps the screen firmly in place, while allowing you to effortlessly tilt the display to the most comfortable angle.

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Advanced bass-reflex speakers

For amazingly immersive multimedia experiences, ASUS E3 series is engineered with a powerful audio system. The integrated high-quality stereo speakers are capable of delivering 6 W of pure and rich sound, and benefit from an advanced bass-reflex design — a design typically only available in hi-fi speaker systems — to deliver smooth, powerful bass and clear, full-range sound that has to be heard to be believed.



ASUS E3 Series (E3202/ E3402)

- Windows 11 Home/Pro
- Up to 12th Gen Intel[®] Core[™] i7 processor
- 21.45" / 23.8" , Full HD (1920 x 1080) anti-glare panel with slim bezel
- Up to 88% screen-to-body ratio
- Up to 32GB DDR4 3200Mhz
- Up to 512GB M.2 PCIe SSD + 1TB HDD
- HDMI-in for flexible usage (A3402 only)
- Support up to WiFi 6 (802.11ax)
- Two-way AI-powered noise cancelation
- SonicMaster-ultimate audio experience
- Dolby Atmos with 360 degree sound



Giobal Report

Technology is rapidly changing the way business users work in the 21st century. Small and medium-sized businesses have a strong need for innovative solutions to adapt to change and to compete. Numerous studies have concluded that happy employees make for increased customer satisfaction and business performance. Specifically, research by Forrest shows that content employees lead to better work performance, higher discretionary effort and lower employee turnover — all of which contributes to an improved customer experience. Improving the employee experience means providing mobile technology and multiple devices, making it easier to handle diverse workloads in any setting.

1 2 3 4 5 6 7 8



ASUS ACCESSORIES

ASUS accessories ensure you stay productive, providing your PC or mobile devices with durable and high-quality products, including docking, mouse, keyboard, adaptors, and headsets.

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ASUS **SimPro Dock 2** Your one-stop connection station



ASUS SimPro Dock 2 is a sleek, compact one-stop dock that streamlines laptop connectivity. Attach your laptop via a single cable and it's powered, connected to your network and peripherals, and is primed for multitasking across up to four monitors¹ — including an up to 8K display². It also has an integrated smart card reader for a diverse array of business. Simply, SimPro Dock 2 keeps your desk neat, tidy and organized while setting you up for work in the blink of an eye.^{3,4}

4. SimPro Dock 2 supports additional features, such as MAC address passthrough, WOL, multiple display support and mirrored power button, on many ASUS laptops and displays. Some features may not be available on certain ASUS laptops, ASUS Chromebook, or non-ASUS laptops.



Maximize the workspace without bounds

Connect up to four displays¹ at once, making it easier to manage multiple applications and extend your workspace. When attached to a laptop that supports Display Stream Compression (DSC), SimPro Dock 2 supports up to one 8K display² — delivering crisp and detailed visuals. It also has DisplayPort[™] 1.4, HDMI[™] 2.0, traditional VGA connectivity, giving you the freedom to connect to also any display you need. As well, SimPro Dock 2's DisplayPort functionality includes support for Multi-Steam Transport (MST), allowing multiple displays to be connected to a single DisplayPort socket.



Smart card applications, empowered

With a built-in smart card reader, SimPro Dock 2 enables user authentication and security for a diverse array of business applications, from credit card-based financial transactions to identification verification for tax-filing purposes or access to personal data on government websites.



Power your day

SimPro Dock 2 supports up to 6A of power throughput for rapid charging, and has a built-in 0.6 m cable for quick, convenient connection to your laptop. It provides up to 120W power for compatible laptops, for improved power delivery and charging efficiency.





ASUS SimPro Dock 2

- Light weight from 650g
- 9.9 (W) x 16.15 (D) x 4.06 (H) cm

^{1.} ASUS SimPro Dock 2 display support varies by the processor and graphics capabilities of the connected laptop. Please check specifications for full details.

^{2.} ASUS SimPro Dock 2 supports up to one 8K display for a laptop which supports DSC (Display Stream Compressio

^{3.} ASUS SimPro Dock 2 is compatible with certain ASUS laptops as well as non-ASUS laptops. SimPro Dock 2 works with laptops that support the industry-standard USB-C* Alternate Mode or Thunderbolt[™] protocols via the type-C* port.



ASUS MW203 Multi-Device Wireless Silent Mouse

ASUS MW203 is a mouse which enables conveniently switch between three wireless devices (Bluetooth® 5.0 / Bluetooth® 3.0 / RF 2.4 GHz) with just one click. Three adjustable DPI modes (1000 / 1600 / 2400) for more precise control, ideal for high resolution monitors. Auto sleep mode efficiently prolongs battery life to up to 13 months. Almost-silent mouse buttons (< 20 dB) eliminates annoying mouse clicks.



ASUS W2500 Wireless Keyboard and Mouse Set

ASUS W2500 is a wireless keyboard and mouse combo that's designed for utmost productivity. There's no additional software required, simply plug in the 2.4GHz dongle to your desktop or notebook and you're ready to go. Both keyboard and mouse have been designed to ensure you stay comfortable even after long hours of use.

ASUS 90W Universal Adapter

The ASUS 90W Universal Adapter is a 90-watt AC adapter for ASUS laptops and Ultrabooks. It includes three different connector tip sizes to ensure compatibility with different devices, so you can share it with friends and colleagues. Compact, travel-friendly dimensions (7.5 x 7.5 x 2.88 cm, adapter only).



ASUS Ultra Mini Universal Adapter

Engineered for easy travel, ASUS 65W USB-C Ultra Mini Universal Adapter features a compact design, high compatibility and changeable plugs, allowing on-the-go pros to charge quickly and easily. With fast-charge support for seamless productivity and integrated overheat and overpower protection, it's the small, smart and lightweight charger that packs a whole lot of power — perfect for your worldwide travels.





ASUS PEN SA201H

ASUS Pen SA201H is the perfect accessory for your ASUS touchscreen device, allowing you to write, draw or annotate in any supported app. It features MPP 2.0 technology to give you tilt and 4096-level pressure sensitivity, and its pressure-sensitive tip replicates a natural writing experience. Lasting up to a year on a single battery charge*, ASUS Pen SA201H is ready to use whenever and wherever you want. *Based on average daily use of 2 hours.



ASUS PEN SA300

ASUS PEN SA300 is an USI method active stylus pen with an elegant and intuition design appearance. Aluminum material used in the shaft of a pen giving the comfort while using. Its 4096 pressure-sensitive tip replicates a natural writing experience, and with up to 9 months of use without needing to replace the battery, you'll be able to use ASUS PEN SA300 whenever and wherever you want.

Clique H10

These exquisite wireless Bluetooth® headphones are specially designed to deliver sensational audio performance that enriches every music listening experience. Clique H10 redefines the Bluetooth® headphone experience with its sensational audio performance and versatile, sleek design. Unique lock-in ear fins ensure earbuds stay securely and comfortably in place during exercise 5+ hours of continuous listening and 260 hours of standby time.

ROG Strix Fusion Wireless

ROG Strix Fusion Wireless is a wireless headset designed to give you freedom of movement. Compatible with PC, its 2.4GHz wireless connection and dual-antenna design offer a more stable and instant audio transmission, letting you game freely and without interruption. Its 50mm ASUS Essence drivers and exclusive airtight chamber technology lets you hear every detail in the game, and its easy touch controls ensure a smooth experience. Get ready to enjoy unparalleled flexibility.

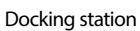
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ASUS MHS07K monitor ergonomic stand

The ASUS MHS07K monitor ergonomic stand maximizes viewing comfort and improves productivity by giving tilt, pivot, swivel, and height adjustable capability for the ideal viewing position. For example, with the ASUS MHS07K monitor stand, users can pivot the monitor clockwise or counterclockwise 90° into a portrait orientation for less scrolling while reading longer e-mails and web pages.

Al Noise-Canceling Mic Adapter

ASUS AI Noise-Canceling Mic Adapter is the world's first USB-C-to-3.5 mm adapter with integrated AI Noise-Canceling Microphone (AI Mic) technology. It uses AI-powered noise cancelation to deliver crystal clear voice communication when used with any 3.5 mm headset with a microphone. Weighing just 8 grams, it includes a digital-to-analogue converter (DAC) that includes exclusive ASUS Hyper-Grounding technology to prevent electromagnetic interference, giving you noise-free audio. Get a big upgrade on sound quality with this small device.



The newly upgraded ASUS USB3.0 HZ-3A Plus Dock lets you easily connect your laptop to all your accessories, and also gives you convenient network and audio connections! It connects to your PC via a single USB cable, and features two USB 3.0 ports on each side that now support a powerful fast-charge function for quickly recharging your portable devices. We've also added a DC-out 90W charger port for charging your laptop at the mean time.



ASUS MKT02 mini-PC Mounting Kit

The ASUS LCD monitor mounting solution, MKT02 Mini PC Kit, is designed to work with ASUS selective monitors for those who need to mount mini PCs on the monitor, to make the desktop clutter-free and space saving. Easily mount mini PCs on the selective stand to make the desktop clutter-free and space saving. The VESA is 100x100mm compatible.





YOUR TRUSTED BUSINESS SOLUTIONS

ASUS offers a comprehensive business product portfolio including servers, workstations, intelligent edge computers, Mini PCs, business motherboards, monitors, routers and projectors to deliver end-to-end total solutions for business of all sizes, and has over 1,000 service centers across 98 countries and employs over 5,000 world-class R&D talents, bridging the gap between business requirements and IT deployments.

We offers:

- Rack and GPU server
- High-performance workstation
- Mini PCs for SMB and content creation
- Intelligent edge computer for AI and IoT applications
- Business and Industrial motherboard
- Business monitor and projector









ASUS Server ESC8000A-E12

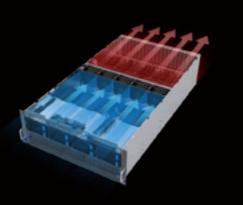
AMD EPYC[™] 9004 dual-processor 4U GPU server that supports eight dual-slot GPUs, liquid cooling solution, up to 24 DIMM, 11 PCIe 5.0 slots, Dual NVMe, four 3000W Titanium power supplies, OCP 3.0 and ASMB11-iKVM

CERTIFIED

NVIDIA OMNIVERSE







Accelerate performance for HPC and AI workloads

ESC8000A-E12 is built for the demands of enterprise AI infrastructure to deliver unprecedented performance with industryleading GPUs, and supports up to eight dual-slot active or passive GPUs scalable configuration.

Comprehensive liquid-cooling solutions

ESC8000A-E12 supports liquid-cooled NVIDIA® A100 PCIe GPU that delivers powerful performance with less energy and provides direct-to-chip (D2C) cooling or immersioncooling solutions for maximum data-center energy efficiency.

Independent CPU and GPU airflow tunnels

This advanced design provides better cooling for both the GPU and CPU, enabling heat to be expelled into the surrounding ambient air for greater energy efficiency and overall savings on system power.









ExpertCenter E500 G9

Mainstream workstation with Intel® 12th Generation Core™ i3/i5/i7/i9 Processors, 128GB ECC memory, dual 2.5GbE LAN, Triple M.2, support for up to three display, one dual-slot graphics card, USB 3.2 Gen2x2 and ASUS Control Center.

















Multiple network connections

Professional performance

Equipped with the Intel® 12th Generation Core[™] Processors and ECC memory, plus support for an NVIDIA Quadro[®] graphics card, ExpertCenter E500 G9 delivers professional performance, reliability and guaranteed compatibility.

PCIe 5.0 ready

PCIe 5.0 also brings other benefits, such as electrical changes to improve signal integrity, backwardcompatible CEM connectors for add-in cards, and backward compatibility with previous versions of PCI Express.

Dual 2.5G LAN connectivity

2.5G on-board Ethernet kicks your Ethernet connection up a notch with an up to 2.5X bandwidth improvement for a significant speed upgrade over traditional Gigabit LAN connections.



PRODUCT | MOTHERBOAR

ASUS Corporate Stable Model (CSM)

The ASUS Corporate Stable Model (CSM) is a commercial program that provide stable motherboards and Mini PCs to business everywhere. In the 16 years that the motherboard CSM program has been operating in the United States and Canada, thousands of customers and solution providers have become part of the ASUS CSM partner network.



ASUS Control Center Express

Stable Supply

changes.

ASUS Control Center Express is an integrated IT monitoring and management software that is compatible with over 100 ASUS motherboards to provide a better business solution.





Comprehensive Product Line-up

As the world's No. 1 motherboard brand,

ASUS has great material-supply flexibility,

and is able to respond rapidly to forecast

ASUS offers motherboard solutions for all major chipsets. Our motherboards are available in a wide range of form factors, with comprehensive compatibility validations and certifications.

Rich Connectivity with full-funtioned Type-C port



Take in Charge of Your Choice of Entertainment

The bundled Google certified Android TV box with preloaded Netflix feature for easy set-up and instant viewing. Also give access to Disney+, Amazon Prime Video for endless entertainment options.

Powerful On The Road

Unlike a living room TV, the ZenBeam L2 is ready to travel at a moment's notice. A higher-capacity built-in battery ensures you can enjoy up to 3.5 hours* playtime.

The ZenBeam L2 offers versatile connectivity with HDMI, USB, and headphone ports. Use the HDMI for laptops and game consoles, USB Type-C for various devices, and USB Type-A for recharging while projecting.



ASUS ZenBeam L2 Smart Portable LED Projector

ASUS ZenBeam L2 is a portable smart LED projector bundle with Google certified Android TV box 12.0 and pre-loaded Netflix for instant play, built-in battery, Harman Kardon speaker. 960 LED lumens, Full HD, ASUS Light Wall includes 26 different cinemagraphs for variable ambiances.



ASUS WEBCAM MONITOR BE27ACSBK



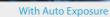


The Complete Videoconferencing Solution

ASUS BE27ACSBK is a WOHD (2560 x 1440) Zoom[®] Certified monitor designed for videoconferencing or livestreaming and it features an integrated FHD 2-megapixel webcam, microphone array and stereo speakers. Its 27-inch IPS panel provides wide viewing angles and delivers incredibly sharp imagery, and Al Noise-Canceling microphone eliminates background noise to enhance online voice communication. Plus, the front-facing stereo speakers deliver powerful audio so you can hear the other party loud and clear.



Without Auto Exposure





Easy video streaming with integrated FHD webcam

The 2 MP FHD webcam is ready-made for videoconferencing and livestreaming. It offers 315° of rotation in both directions and 10° tilt adjustment — so you stay in frame, whatever your workstation setup. It also includes a sliding lens cover for privacy.

Technology integrated into the webcam

fine-tunes the image to make your face

detects your face automatically and

look brighter and stand out from the

Make the most out of any workstation

ZenScreen MB249C has an integrated carrying handle that doubles as a kickstand to prop the monitor at various angles for comfortable viewing. MB249C also includes an ergonomic C-clamp arm and a bundled partition hook kit. The arm offers Z-axis adjustment for comfortable viewing positions, while the hook kit enables versatile placement for those looking to maximize desktop space—so it's perfect for any confined area.

A variety of I/O ports ensure compatibility with a wide range of devices. Integrated USB-C connectivity provides audiovisual signal transmission along with 60-watt power delivery, and HDMI® and an earphone jack offer convenience.

ZenScreen MB249C is larger than most portable monitors, and its frameless FHD IPS panel delivers up to 24-inch stunning diagonal visuals and wide, 178° viewing angles. The anti-glare panel reduces reflections and glare, enabling you to comfortably work near a window or share content with a group. And with its 2.8 kg design and carrying handle, MB249C makes hotdesking easy. With two embedded 1-watt speakers and an amplifier deliver incredible sound, you can enjoy immersive audio when watching videos, listening to music, or when gaming, so any space can be transformed into a productive work area for work or entertainment corner.

Compatible with Major Videoconferencing Software The built-in ASUS AI Noise-Canceling Mic

Face Auto Exposure

background.

allows crystal-clear voice communication by using a processor loaded with Alenhanced profiles that reduce over 500 million types of background noise while preserving vocal harmonies.



PRODUCT | PORTABLE MONITOR

ASUS ZenScreen **MB249C**

Redefine Your Workspace

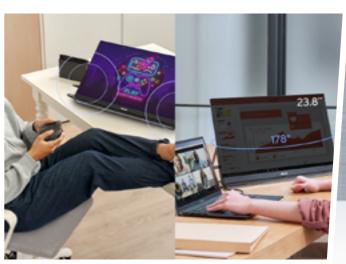
ASUS ZenScreen MB249C is designed to give multitasking a boost, with its large, frameless 23.8-inch FHD panel. Its sleek 7.6mm profile and light 2.8 kg weight ensure effortless portability around the home, office, or coworking spaces. Plus, multiple stand options offer complete versatility, so you can configure MB249C to meet any need. Its versatility lets you turn any space into a productive nook.

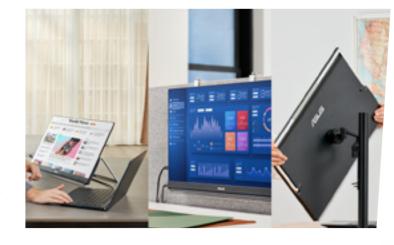


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Full connectivity

Big on convenience







ASUS Mini PCs

Powerful, Compact and Versatile Solutions for Business and Professionals



Recognized for Quality

Each award is a testament to our relentless quest for perfection as we create technology that enhances the lives of people.



Eco-Friendly

ASUS Mini PCs are recipients of some of the industry's highest environmental certifications, including ePeat Gold award and ENERGY STAR[®]. ASUS also exceeds legal compliance guidelines to protect customers, employees, and the environment.









Compact but Powerful

The most demanding workloads. Its compact, less-than-3-liter chassis takes up minimal space on a desk or workstation, making it well-suited for small and mediumsized businesses, retail settings, educational institutions, small offices, or homes.

Stability and Reliability

ASUS Mini PCs undergo rigorous noise, vibration, drop and thermalshock tests to ensure reliability in extreme conditions for extended periods, ranging from dry 0° C temperatures to humid and hot environments exceeding 50° C.

Longevity and Manageability

ASUS Mini PCs undergo rigorous noise, vibration, drop and thermalshock tests to ensure reliability in extreme conditions for extended periods, ranging from dry 0° C temperatures to humid and hot environments exceeding 50° C.

PRODUCT | MINI PC

ASUS Mini PC ExpertCenter PN Series



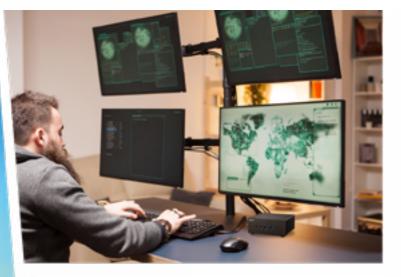
Easy Modification Maximum Possibilities

Ultracompact 0.6-liter ASUS ExpertCenter PN series, with either Intel[®] or AMD mobile processors, provide flexible, comprehensive solutions for office, retail, digital signage, education and hospital applications – and are available as complete or barebones systems.

Military-grade Durability Legacy Support

ASUS ExpertCenter PN series is subjected to rigorous MIL-STD-810H durability tests, enduring extreme temperatures and humidity, high altitude, plus drop and vibration tests to ensure it's fit to perform in the harshest conditions.









Comprehensive Connectivity

PN series provides comprehensive connectivity with multiple ports, including a configurable port* to support legacy devices, additional displays or multiple network connections. Such versatility makes ASUS Mini PC perfect for a wide range of commercial scenarios.

* Configurable port options may vary by model or region

Easy Upgrades and Maintenance

PN Series can be easily disassembled to enable upgrades, to customize storage, or to add memory or a WLAN card.

Multi-storage Design

ASUS ExpertCenter PN Series is able to accommodate two M.2 SSDs and a 2.5-inch HDD, allowing users to specify custom storage solutions for a balance of speed and capacity that best suits their needs.

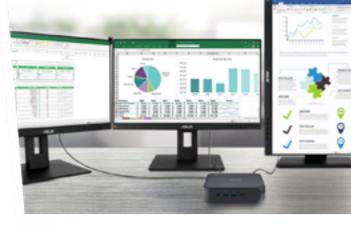


ASUS ExpertCenter PB63 Solid reliability for your business

- Powered by Intel[®] 13th Gen CoreTM Processors
- · PCle Gen SSD
- · Dual display port, 8 USB ports , configurable port design plus triple storage design
- · Optional stackable modules*
- 24/7 reliability test to ensure stable operation

*Optional stackable module availability may vary by model or region *I/O port options may vary by model or region







ASUS & Chrome Enterprise Solution

ASUS Chromebox Enterprise devices combine the end-user benefits of Chromeboxes with the business capabilities of ChromeS for IT to secure, orchestrate and power the cloud workforce, and for further empowering your enterprise. Secure and intelligent hardware solutions for working remote. Get started immediately out of the box with zero - touch enrollment.





ASUS Chromebox 5

ASUS Chromebox 5 is powered by a 12th Gen Intel® Core™ or Celeron® processor and includes Intel WiFi 6E AX211 for exceptional wireless performance. It even has a built-in 15W wireless charger, enabling users to easily charge supported devices by simply placing them on the Chromebox 5's top cover. It also comes equipped with a versatile Thunderbolt™ 4 port for speedy data transfers, power delivery, and connections to external displays. Additionally, the device can support up to four 4K displays for gorgeously sharp visuals and powerful productivity.

ASUS Fanless Chromebox

ASUS Fanless Chromebox features a 10th Generation Intel® Core™ or Celeron® processor . The fanless aluminum chassis has multiple metal fins to efficiently dissipate heat while operating quietly and to reduce maintenance needs in commercial environments. ASUS Fanless Chromebox also supports up to three 4K displays and comes equipped with versatile USB-C® 3.2 Gen 1 and USB 3.2 Gen 2 Type-A ports for fast data transfers, and USB-C also supports power delivery and DisplayPort connections.

ASUS- Google Meet Hardware Kit

ASUS – Google Meet hardware is the latest smart one-touch video-conferencing solution with HD visuals for Google Meet. Three ASUS – Google Meet hardware kits are available to suit any meeting room and provide an effective solution for organizations of any size.



DESIGNED FOR ALL SECTORS

Trusted, Flexible, Designed for You

No matter what business size or industry type, ASUS offers full support with a complete lineup of productive and reliable products, along with worldwide warranty and service. ASUS products are versatile and dependable, so no matter what your needs, look no further than ASUS.



ASUS MODERN OFFICE SOLUTIONS

ASUS values its relationship with businesses, no matter what their size. Micro-businesses with limited IT budgets; large enterprises that require simplified remote management; sales operations that require rapid mobility and security; or designers and engineers seeking high performance computing — all these customers can rely on ASUS to provide comprehensive solutions tailored to their unique technology requirements.







Simplified Solutions You Can Rely on

Computers used for administrative and back-office tasks do not normally need particularly high performance, but good ergonomics are essential to ensure maximum efficiency and productivity. ASUS offers a complete range of industrial-grade, wide-screen compatible and ergonomic desktop computers. Where workspaces are restricted in size, the small-form-factor(SFF) PC has the ideal balance between size and performance. Large-screen notebooks may be a solution for those users needing a degree of mobility, or for use in hot-desking environments.



ASUS ExpertCenter D5 Small Form Factor

For a space-limited office environment, ASUS offers space-saving small-formfactor (SFF) desktops that can be used either vertically or horizontally. These compact models provide a perfect balance of performance, expandability and space-saving efficiency.



ASUS AiO

ASUS All-in-One PCs pack everything you need into a slim and stylish design for a clutter-free user experience. Its NanoEdge display features a thin bezel for edge-to-edge viewing and it offers 22/ 24/ 27-inch widescreen display options all with wide-view technology that makes it perfect for sharing with colleagues. And with its precise 10-point multi-touch capability, it's easier than ever to interact and control!

ASUS ExpertCenter Mini PC

ASUS Mini PC has a space-saving design that makes it easy to conceal behind the monitor it's connected to. Power consumption complies with internationally recognized standards such as Energy Star and EPEAT. As well as its exceptionallycompact design, ASUS Mini PC also provides plenty of computing power for standard office tasks.



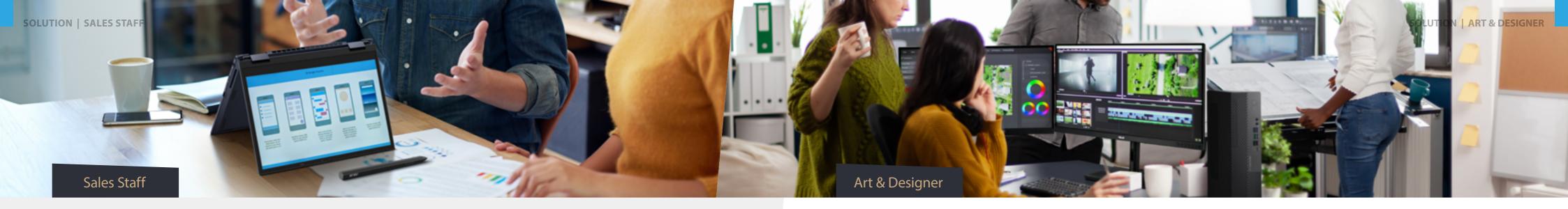
ASUS ExpertBook B1

Large-screen laptops can even replace desktop adding the benefits of occasional mobility while maintaining high levels of performance and flexibility. B1402 has a 14" screen, dual storage options, and a full complement of I/O ports, providing the perfect balance between functionality and price. B1400 is great value, and an essential choice for your business.

ASUS Eye Care Monitor

ASUS widescreen displays enable powerful multi-tasking desktop environments for staff, while reducing the eyestrain associated with ASUS Eye Care technology. Its slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint.





Rapid Mobility

ASUS ExpertBook provide everything you need for on-the-go productivity. Notebooks often carry sensitive and confidential commercial information, and travel can exposes this information to both physical and security risks. ExpertBook features comprehensive security management features that allow enterprises to ensure full protection of sensitive data at all times. When communicating with potential customers in public spaces, a portable projector is an incredibly effective means of interaction.



ASUS ExpertBook B9

Its sleek, precision-crafted and minimalist chassis of ExpertBook B9 pushes the limits of lightness for ultimate portability, while giving it a toughness that has no equal. It's built for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency.



ASUS detachable laptop

The ultra-thin, feather-light ExpertBook Detachable is two amazing devices in one! It features up to 11 hours of battery life and supports all the great new features of Windows 10, making it easy to integrate with standard business systems and office applications.



ASUS Eye Care Monitors

ASUS widescreen displays enable powerful multi-tasking desktop environments for staff, while reducing the eyestrain associated with ASUS Eye Care technology. Its slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint.



ZenScreen Portable Monitor

Lightweight USB monitors are an ideal portable display solution for personnel working away from the office. They allow users to enjoy the benefits of dual-screen computing even when traveling.



Portable LED Projectors

ASUS portable LED projectors ensure successful mobile presentations anywhere, anytime. Their compact size makes them easy to fit in a briefcase for on-the-road use, while the multi-format interface offers even faster and more convenient data transfer.

High-Performance Computing Aids Creativity

Design professionals demand fast graphics, large screens and accurate color rendering. Powerful workstations with adequate space and expandability can satisfy the high-performance 2D and 3D graphics and programming demands of product designers, developers and R&D departments. Professional-grade monitors are another essential in any design department. ASUS Professional Monitors are capable of meeting demanding color accuracy requirements, with accurate color calibration and clear, sharp displays that have outstanding fidelity with any source material.



ASUS ProArt Professional Monitor

ASUS ProArt monitors are at the forefront of display technology, with exclusive innovations and a variety of industry- leading, high-precision technologies, including QuickFit Virtual Scale, ASUS Splendid video technology and an intuitive five-way navigation key. The 4K IPS panels used provide superior color accuracy, high resolution and wide viewing angles.



ProArt Studiobook

ProArt Studiobook is one of thworld's's slimmest laptops to feature NVIDIA[®] Quadro[®]graphics, making it a mighty powerhouse that brings ideas to life. It boasts a slim-bezel NanoEdge display that effectively allows for a larger display to fit into its compact chassis for immersive visuals.



ProArt Station PD5

The all-new, workstation-class ASUS ProArt Station addresses the specific needs of creative professionals, delivering powerful and stable computing performance for computer-aided design (CAD) workflows for architecture, engineering and manufacturing, combined with an attractive, compact design that blends easily into any workspace.

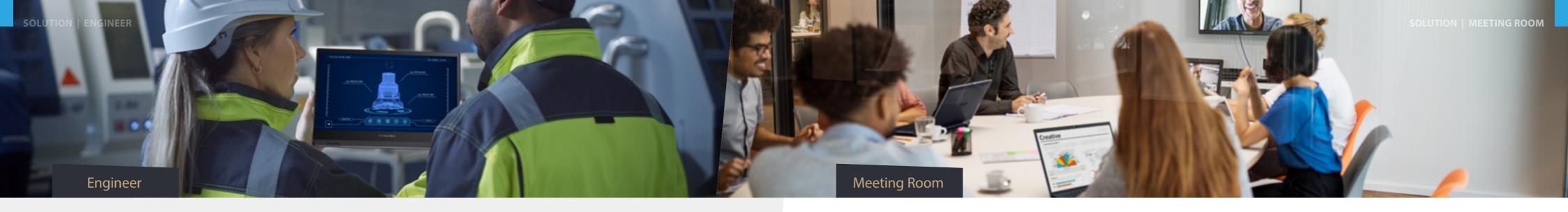


ASUS ProArt professional-grade monitor is ideal for graphic designers and video producers, featuring a curved IPS display capable of reproducing 100% of the sRGB color gamut for more immersive visuals and versatile dual Thunderbolt[™] 3 ports for video connectivity, data-transfers at speeds of up to 40 Gbps.



Workstation

With maximum GPU processing power, ASUS workstations provide the multimedia processing performance that designers demand. With fully-integrated advanced I/O capabilities, these highly-efficient and ultra-quiet workstations are the perfect choice for any kind of intensive graphics work.



Simplified Management and Future Expandability

Engineers typically interact with a wide range of systems and applications to give them the creative versatility they need. But the wide range and variety of equipment they use means that administration, support and maintenance can become a complex burden. ASUS provides high-quality servers, fast network infrastructure and reliable data storage, with management software solutions for enterprise and SMB, giving engineers a simplified and easy-to-manage IT structure.



ASUS ExpertCenter

ASUS offers a wide selection of desktop PCs, from lightweight space-savers to reliable high-performance workstations. The exclusive ASUS Business Manager Suite allows MIS personnel to perform routine maintenance easily, minimizing time spent on updates and installations. ASUS provides complete, cost-effective computer solutions for a variety of needs.

Servers

Fast-growing business need to keep one eye on budget constraints and another on future hardware requirements. ASUS can supply everything from entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.



ASUS Business Monitors

ASUS Business Monitor features an ergonomically-designed stand with tilt, swivel, and height adjustments for versatile viewing experience and perfect for multidisplay setups with DisplayPort which allows users to daisy chain monitors for a multi-display setup.



ExpertBook B5

With seamless connectivity, the ultralight and compact ExpertBook B5 could connect to a network or three external monitors simultaneously to supercharge the productivity for engineers. It also offers high-performance dual storage options that give you the benefit of superfast data transfer and high-capacity storage.



Networking

Our comprehensive range of network equipment provides SMBs with a powerful, efficient and cost-effective infrastructure solutions. Energy efficiency is assured by the Green Network feature, which conserves power when connected devices are in standby mode. This can reduce power consumption by as much as a 57%.

Enhanced Communication

Effective communication is vital to any successful business. Tools that ensure a smooth and uninterrupted flow of information between staff, partners, customers, and the market are essential to building trust and understanding, enabling consensus to be quickly rea ched, and ensuring business goals are met. ASUS provides a wide range of technologies for conference rooms, including high quality video conferencing, projection, WiFi, digital displays, stable networking and more.



ExpertBook B3 Flip

The compact 14-inch ExpertBook B3 Flip with a versatile, tough design. Equipped with the two-way Al-noise cancelation technology and a noise-reducing camera for excellent video conferencing. It also has a full set of I/O ports for versatile peripheral connections and a 360° hinge with a garaged stylus for easy screen sharing.



Projectors

The ASUS range of LED projectors offer ultra-short throw and high brightness in a compact and portable form factor. They are ideal for reducing hardware costs and energy consumption, and can be moved easily between meeting rooms to maximize resource sharing.



ASUS-Google Meet Hardware Kit

ASUS Chromebox for meetings is an easy-to-use but powerful video conferencing solution that gives you the convenience of face-to-face meetings with staff located anywhere in the world. With a wealth of dedicated Google apps such as a company calendar, conference planning and more, meetings can be more productive and cost-effective.



Networking

Our comprehensive range of network equipment provides a powerful, efficient and cost-effective infrastructure solution for meeting rooms, ensuring stable video conferencing and internet access throughout the meeting.



ASUS Monitor

ASUS monitors come in a variety of sizes that can be perfect for placing in a conference room. Being VESA mount compatible and can be paired with a mini PC or Chromebox for video conferencing use, or can be used to extend a notebook's screen.

PRODUCT | NETWORKING



WiFi 🔊

ASUS ExpertWiFi Series

The new ExpertWiFi series offers a fast, secure, and scalable network with rich features tailored for small and mid-sized businesses. The lineup includes a business-friendly mesh system, a wireless router, an access point, and a wired VPN router that can level up your businesses with low TCO.





Self-defined network (SDN)

Easy self-defined network (SDN) options allow you to get your ideal network up and running quickly with the ExpertWiFi series. Establish up to 5 SSIDs to separate and prioritize devices for different usages, including employee settings or guest networks.

Customizable guest portal

Guest portals and social logins can be tailored to meet your business needs, with custom logos, branding and visual templates to fit particular business styles and to engage with customers in different ways.

Commercial-grade network security and VPN

ASUS ExpertWiFi series offers commercial-grade network security in the form of a free subscription to ASUS AiProtection Pro and Safe Browsing features. For remote workers, the builtin VPN features provide quick and encrypted site to site VPN connections to corporate networks.

Best for Office: ASUS ZenDrive V1M (SDRW-08V1M-U)

Burn backup discs, install software and do much more, in the office or on the go,with the ASUS ZenDrive V1M external DVD drive and writer. Crafted with a sleek self-storing USB-C cable design so that you'll never have to worry about forgetting or losing the cable, the ZenDrive V1M is the perfect complement to the latest-generation of ultraslim laptops. It provides easy dragand-burn disc-burning, robust encryption and automatic backups onto hard drives or SSDs to help protect your business data¹.

Best for Education: ASUS ZenDrive U9M (SDRW-08U9M-U)

Learn from audio CDs and multimedia on educational DVDs² with the ASUS ZenDrive U9M, an ultra-slim external DVD Writer which supports USB Type-C and Type-A interfaces for comprehensive connectivity. For users who own the latest PCs, ASUS recommends the ZenDrive U8M (SDRW-08U8M-U) which includes only a USB Type-C cable for a more economical package. Both drives are bundled with comprehensive backup software.

Best for Public and Healthcare Sectors: ASUS SBW-06D5H-U

Boost your data backup productivity with the ASUS ASUS SBW-06D5H-U, an ultra-slim external Blu-ray drive compatible with high-capacity BDXL discs up to 128 GB, plus M-DISC[™] support. Transfer data over a USB 3.1 Gen 1 connection, and enjoy 6X BD-R read/write speed capability. Every drive also includes robust backup software to make it easy to archive your data with the highest security standards, and each one bundles both USB Type-A and USB Type-C cables for universal connectivity.







ASUS Optical Drives

Sleek, Compact and Secure

Back up your business with the most robust ASUS optical disk solutions, from internal DVD drives to external Blu-ray burners.



ASUS RETAIL&SERVICE SOLUTIONS

In the highly competitive consumer market, it is vital to use technology to improve communication with customers, while focusing limited manpower on providing customer service. Therefore, the use of integrated information technology equipment and information services to help improve customer satisfaction — while promoting customer loyalty and repeat purchases — is the key to survival in the retail and services sector.



Streamline Production Control and Inventory Management

For warehouse and distribution centers, tablets combined with hand-held scanners not only reduce data-entry time, but they also make it possible to update central systems in real-time for robust production control and inventory management. In busy and complex production environments, a streamlined thin-client-based architecture is often the preferred solution, with limited need for high-performance computing.



ExpertBook B3 Detachable

ExpertBook B3 Detachable employs Microsoft Windows 11 operating system, making it easy to integrate with inventory management systems. It can also help deliver interactive and personalized experiences for all customers, display in-store advertisements, and perform customer satisfaction surveys.

ExpertBook Flip Laptops

ExpertBook Flip laptops can easily integrate with inventory management systems, allowing staff members to always keep track of the inventory status. Combined with handheld scanners, ExpertBook Flip laptops help reduce data-entry time and enables real-time updates of the production status



ExpertCenter AiO

The space-saving and touch-enabled ExpertCenter All-in-One PC is the preferred choice for crowded warehouse and distribution centers. With no keyboard and mouse required, workers can easily control the PC using just their fingertips. Builtin serial ports allow connection with peripherals such as barcode scanners for easy inventory management.

SOLUTION | WAREHOUSE & DISTRIBUTION CENTER

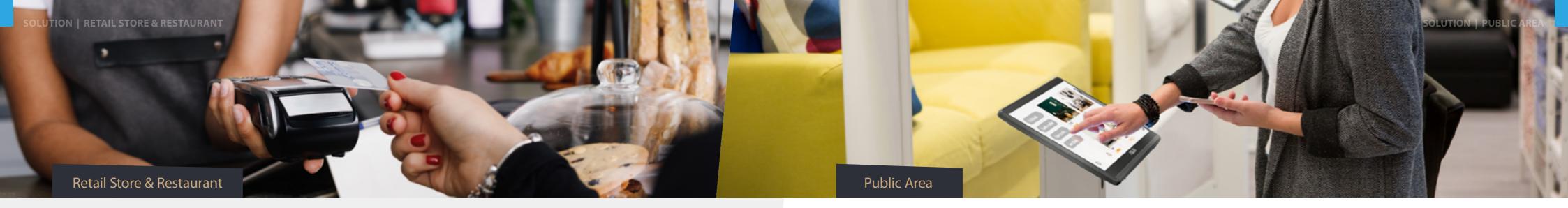
ASUS Mini PC

Its compact size is easy to conceal behind the monitor it's connected to, allows smooth high-performance computing for factory operation. In addition to being exceptionally affordable, the ASUS Mini PC saves space and is easy to remove for maintenance.



Networking

ASUS networking equipment offers a stable and effective solution for wired environments. Alternatively, our latest high-coverage wireless equipment helps to ensure fast and uninterrupted access for a seamless online experience throughout the warehouse or factory.



Ensure Efficiency During Service

ASUS has a comprehensive product range, and can provide competitive tailored solutions for any retail environment, helping you make the most of your budget. From space-saving All-in-One PCs with convenient touchscreen functionality; ultra-compact Mini PCs that can be combined with point-of-sale (POS) systems; our wide range of display and digital signage products; plus our wired or wireless networking infrastructure to suit any size of premises.



ExpertBook B3 Detachable

ExpertBook B3 can simplify the ordering process in restaurants, allowing waiters to take order at the customer's seat and send it instantly to the kitchen. It can simplify the ordering process in restaurants. Customers no longer have to wait in line to order.



ExpertCenter E1 AiO

ASUS ExpertCenter E1 AiO is an excellent choice when it comes to running a store's POS system. The All-in-One design gets rid of the mess of external cables, giving a better appearance in customer-facing areas, while the intuitive touchscreen's simplicity and convenience help ensure smooth operation.



Mini PC

Perfect for use with a digital billboard, its compact size is easy to conceal behind the monitor it's connected to. It's also compatible with POS peripherals and software. In addition to being exceptionally affordable, it saves space and is easy to remove for maintenance. For limited storefront space and a modest budget, ASUS Mini PC is the ideal choice.



ASUS Touch Monitors

ASUS touch monitors help deliver interactive and personalized experiences for all customers, display in-store advertisements, and perform customer satisfaction surveys. Being VESA mount compatible, ASUS touch monitors can be placed wherever needed.





ASUS stick PCs are candy-bar-sized computing solutions that turn any HDMI monitor or TV into a computer. Chromebit CS10 is an easy-to-manage, energy-efficient ChromeOS solution for businesses, and can be used for in-store point-of-sale (POS) displays, signage, and kiosk installations.

/ISUS 222

Efficient Communication with the Public

When communicating with potential customers in public spaces, large-scale digital signage is an incredibly effective means of interaction. Digital billboards and video walls have proven results in locations such airports, railway stations, hotels, and retail stores. Interactive touch All-in-One PCs and space-saving mini PCs connected with fast and reliable wireless and/or wired internet connectivity are suitable for information kiosks or public PCs, fulfilling the demand by both business and leisure users at public areas.



ASUS Monitor

A larger size monitor is an ideal and cost-effective alternative to printed information in busy areas such as hotel lobbies, dining areas, and leisure facilities. Attractive and eye-catching dynamic multimedia content can help drive sales in retail locations, or provide useful guest information services such as upcoming special event schedules, weather forecasts or other local information.

Stick PC



ASUS VivoStick is a shirt-pocket-sized device that turns any HDMI monitor or TV into a fully functional Windows PC. It has a wealth of business applications and can be used as a plug-and-play media player to power digital signage or outfield scoreboards, or as a secure kiosk solution.

ASUS Mini PC PL Series

Compact, fanless mini PC designed for indoor industrial applications including surveillance, digital signage, point-of-sale, and more.



ExpertCenter AiO

ExpertCenter All-in-One PC is available in several sizes, all of which can be wallmounted. The slim and stylish design allows All-in-One PCs to be integrated easily into public spaces, while touch-screen functionality provides an intuitive user interface that's ideal for interactive applications.



Networking

The provision of internet connectivity in public areas and guest rooms is a must for hotels. ASUS network equipment is the foundation of a fast and reliable network infrastructure, with greatly-reduced power consumption thanks to the Green Network features.

ASUS EDUCATION SOLUTIONS

We are here to help you cultivate the minds of the next generation with a total solution for progressive and innovative learning. Education is what countries are built on. For society to progress and nations to sharpen their competitive edge, education must constantly innovate. At ASUS, we look into the future with your current needs in mind to design the ideal education experience. We believe that with technology, every student can benefit from an individualized learning experience that is as effective as it is engaging. Because in today's digital age, learning does not need to be confined to the classroom — it can be accomplished anytime, anywhere with the help of mobile technology and the cloud. Unsurprisingly, forward-looking schools are attaching increasing importance to their on-campus information infrastructure. And we are here to provide you with the total education solution.





Use Progressive Teaching and Learning Methods

The development of touch-enabled computers and cloud technologies has ushered in a new generation of teaching methods. Leaving behind the days when the teacher writes on the blackboard and students take notes, the era of interactive digital learning is changing the way interactions take place in the classroom. Toughness is an essential focus for education use. ASUS Chromebook Education series is designed to withstand all the everyday knocks and bumps in academic life.

ASUS Chromebook Flip

ASUS Chromebook Flip is built to deliver an innovative learning experience. As well as a versatile touchscreen display and a built-in stylus, there's also a 360°hinge and a world-facing camera.

ASUS Chromebook

Built to meet US military-grade standards, ASUS Chromebook features the classroom-ready durability with the all-round rubber bumper, spillresistant keyboard and ultratough I/O ports. And with its school day-long battery life and timesaving, easy-to-service modular construction, it is ready for anything!

ASUS Chromebook Detachable

With its super-rugged construction, compact design and detachable keyboard, it is the choice for a more engaging and innovative learning experience.

ASUS Touch Monitors

ASUS touch monitors make learning more engaging and exciting for teachers and students with a 10-point multi-touch interface.





Simplity Lab Management

Routine maintenance is a perennial problem for computer lab administrators, often made unnecessarily difficult by the lack of management resources or the benefits of tool-free, modular product design. This is where we come in. Smarter space-planning for computer labs is possible when you have a wide selection of form factors and designs in desktop PCs and LCD monitors to choose from. Our total education solution simplifies things so you can focus on what's really important.

Desktop

ExpertCenter computers come in all shapes and sizes - from space-saving designs to larger tower models with tool-less design for easily upgradable hardware.

Workstations

ASUS workstations offer high-speed computing power and unparalleled scalability required to operate multiple workstations simultaneously in a very quiet environment.

Servers

From entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.

LED Monitors

Our award-winning LED monitors combine ergonomics with an energy-efficient design for outstanding brightness and high-contrast displays.



/ISUS 226

Empower a Rich and Efficient Resource Center

Libraries have been quick to embrace the time and money-saving potential of technology. Reducing the man-hours spent filing index cards and freeing up space is just a start. Handling inquiries and reservations over the Internet makes it faster for teachers and students to check the publication details of a book, pinpoint its physical location and view its current lending status. ASUS has all you need to create a library filled with knowledge, and facilitated by technology.

All-in-One PC

Among the devices that libraries currently use, All-in-One PC is becoming a standard choice. With a multi-touch screen that cuts back on keyboard use, it can even be wall-mounted to save space.

Chromebox

ASUS Chromebox helps you conveniently manage and update your inventory while at the same time reducing software and operating cost.

Servers

From entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.

Networking

ASUS networking equipment offers your library an effective solution to wireless dead zones, ensuring fast and uninterrupted access for a seamless online experience.





SPECIFICATIONS

PRODUCT SPECIFICATIONS

Full product specifications and product feature matrix.



ExpertBook B9 (B9403CVA)



ExpertBook B9 (B9400CBA)

Operating system Windows 11 Pro / Windows 11 Home Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home Intel® Core™ i7-1365U vPro® Processor 1.8 GHz (12M Cache, up to 5.2 GHz, 10 cores) Intel® Core™ i5-1345U vPro® Processor 1.6 GHz (12M Cache, up to 4.7 GHz, 10 cores) Intel® Core™ i5-1235U processor 1.3 GHz (12M cache, up to 4.4 GHz, 10 cores) Intel vPro[®] Essentials with Intel[®] Core[™] i7-1355U Processor 1.8 GHz (12M Cache, up to 5.1 GHz, 10 cores) Intel® Core™ i7-1255U processor 1.7 GHz (12M cache, up to 4.7 GHz, 10 cores) CPU Intel vPro[®] Essentials with Intel[®] Core[™] i5-1335U Processor 1.6 GHz (12M Cache, up to 4.6 GHz, 10 cores) Intel® Core™ i5-1245U processor 1.6 GHz (12M cache, up to 4.4 GHz, 10 cores) Intel® Core™ i7-1355U Processor 1.8 GHz (12M Cache, up to 5.1 GHz, 10 cores) Intel® Core™ i7-1265U processor 1.8 GHz (12M cache, up to 4.8 GHz, 10 cores) Intel® Core™ i5-1335U Processor 1.6 GHz (12M Cache, up to 4.6 GHz, 10 cores)" GPU Intel® Iris® X^e graphics Intel[®] Iris[®] X^e graphics Up to 64GB LPDDR5x 7500 MHz Up to 32 GB LPDDR5 5200 MHz Memory Onboard: 8/16/32 GB LPDDR5 5200 MHz, 64GB LPDDR5x 7500 MHz Onboard: 8 GB/16 GB/32 GB LPDDR5 5200 MHz 1 x M.2 SSD, up to 2TB PCle® 4.0 SSD 512GB/1 TB M.2 PCle®4.0 Value SSD 2 x M.2 SSD, up to 2TB PCle[®] 4.0 SSD 512 GB/1 TB/2TB M.2 PCle[®] 4.0 Value SSD Storage 512GB/1 TB/2TB M.2 PCIe[®]4.0 Performance SSD 512 GB/1 TB/2TB M.2 PCIe® 4.0 Performance SSD 14" 2.8K OLED (2880*1800), 16:10, wide view, glare, 400 nits, 100% sRGB, 100% DCI-P3 14" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, 72% NTSC Display Stylus Not available Not available 1 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt[™] 4.0 Type-C / 1 x HDMI 2.1(TMDS) / 1 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt[™] 4 Type-C (supports 4K display, USB PD3.0) / I/O ports 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot / 1 x Mini HDMI transfer to RJ45 1 x HDMI 2.0b / 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot Video camera 1080p FHD IR camera, Webcam Shield 720 P HD IR camera, Webcam Shield Wireless on board Wireless on board Wireless Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.3 Wireless Card 2 x speaker 2 x speaker with harman/kardon certified 3 x multi-array microphone with intelligo beam forming 4 x multi-array microphone Audio ASUS two-way Al Noise-Canceling Technology ASUS two-way Al Noise-Canceling Technology Smart amp technology Smart amp technology Dolby Atmos certified Dolby certified 33 Wh battery : starting at 0.88 kg 63 Wh battery: starting at 990g Weight 66 Wh battery : starting at 1.005 kg 31.1(W) x 21.5(D) x 1.578(H) cm 32.0(W) x 20.3(D) x 1.49(H) cm Dimensions 33 Wh, 2-cell, Li-Polymer Battery 63 Wh, 3-cell, Li-polymer 66 Wh, 4-cell, Li-polymer Nano Kensington® lock slot, fingerprint sensor, webcam shield, TPM 2.0 (optional), NFC login Nano Kensington® lock slot, fingerprint sensor, Webcam Shield, TPM 2.0 (optional) Security Keyboard and Full-size keyboard with 1.5 mm key travel; backlit; spill-resistant to 66cc* Full-size keyboard with 1.5 mm key travel; backlit; spill-resistant to 400cc* touchpad *Quantity used during testing, with duration of 3 minutes NumberPad Yes Featured ASUS Control Center (sold separately), ASUS Business Manager, MyASUS ASUS Control Center (sold separately), ASUS Business Manager, MyASUS software AC adapter USB Type-C[®], 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal 65W non-Wall mount Type C power jack, Input: 100~240V AC, 50/60Hz universal Energy efficiency Energy star, EPEAT compliance

SPEC | B7/B6 SERIES



ExpertBook B7 (B7402FVA)

MIL-STD-810H, TÜV Rheinland

Others



ExpertBook B7 (B74<u>02FBA)</u>



ExpertBook B6 Flip (B6602FC2)

Operating system	Windows 11 Pro / Windows 11 Home	Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home	Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home
CPU	Intel® Core™ i7-1370P (24MB cache, up to 1.9 GHz, 14 cores) (vPro® Enterprise) Intel® Core™ i7-1360P (18MB cache, up to 2.2 GHz, 12 cores) (vPro® Essential) Intel® Core™ i5-1360P (18MB cache, up to 2.2 GHz, 12 cores) Intel® Core™ i5-1350P (12MB cache, up to 1.90 GHz, 12 cores) (vPro® Enterprise) Intel® Core™ i5-1340P (12MB cache, up to 1.90 GHz, 12 cores) (vPro® Essential) Intel® Core™ i5-1340P (12MB cache, up to 1.90 GHz, 12 cores)	Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache, up to 4.40 GHz, 12 cores) Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache, up to 4.70 GHz, 12 cores) Intel® Core™ i5-1250P processor 1.7 GHz (12MB cache, up to 4.40 GHz, 12 cores) (vPro) Intel® Core™ i7-1270P processor 2.2 GHz (18MB cache, up to 4.80 GHz, 12 cores) (vPro)	Intel® Core™i7-12850HX vPro® processor 2.1 GHz (25MB cache, up to 4.8 GHz, 16 cores) Intel® Core™i9-12950HX vPro® processor 2.3 GHz (30MB cache, up to 5.0 GHz, 16 cores)
GPU	Intel® Iris® X ^e graphics / UHD graphics	Intel® Iris® X ^e graphics / UHD graphics	Intel® UHD graphics / NVIDIA® RTX A2000 graphics
Memory	2x SO-DIMM up to 64GB DDR5 4800MHz 8GB/16GB/32GB DDR5 4800MHz	2 x SO-DIMM, up to 64 GB DDR5 4800MHz SO-DIMM:8 GB/16 GB/32 GB DDR5 4800MHz	4 slots, up to 128 GB DDR5 4800 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR5 4800 MHz
Storage	1x M.2 SSD up to 2TB PCIe [®] 4.0 SSD 256GB/512GB/1TB M.2 PCIe [®] 4.0 SSD 512GB/1TB/2TB M.2 PCIe [®] 4.0 Performance SSD	1 x M.2 SSD, up to 2 TB PCIe [®] 4.0 SSD 256GB/ 512 GB/1 TB M.2 PCIe [®] 4.0 SSD 512 GB/1 TB/2 TB M.2 PCIe [®] 4.0 Performance SSD	2 x M.2 SSD, up to 4TB PCIe [®] 4.0 SSD 512 GB/1 TB /2 TB M.2 PCIe [®] 4.0 Performance SSD
Display	 14" QHD+ (2560 x 1600), IPS, 16:10, touch screen, wide view, glare, anti-reflection, 400nits, 81% screen-to body ratio, stylus support, NTSC 72% 14" FHD+ (1920 x 1200), IPS, Privacy, 16:10, touch screen, wide view, glare, anti-reflection, 500nits, 81% screen-to body ratio, stylus support, NTSC 72% 	14" QHD+ (2560 x 1600), IPS, 16:10, touch screen, wide view, anti-glare, 400nits, 81% screen-to body ratio, with stylus support, NTSC: 72% 14" FHD+ (1920 x 1200), IPS, Privacy ,16:10, touch screen, wide view, anti-glare, 500nits, 81% screen-to body ratio, with stylus support, NTSC: 72%	16" WQXGA (2560 x 1600), IPS, 16:10, anti-glare, 500nits, DCI-P3 100% 16" WQXGA (2560 x 1600), IPS, 16:10, anti-glare, 1000nits, DCI-P3 100%
Stylus	MPP 2.0 ASUS Pen (optional)	MPP 2.0 ASUS Pen (optional)	MPP 2.0 ASUS Pen (optional)
I/O ports	2 x Thunderbolt [™] 4 Type-C (supports 4K display/USB PD3.0) / 2 x USB 3.2 Gen 2 Type-A / 1 x HDMI 2.0b / 1x Mini DP / 1 x 3.5mm audio combo jack / 1 x Micro HDMI (for LAN only) / 1x Smart card reader / 1 x Nano SIM / 1 x Kensington® Nano lock slot	2 x Thunderbolt ^{™4} Type-C (supports 4K display/USB PD3.0) / 2 x USB3.2 Gen2 Type-A / 1 x HDMI 2.0b / 1x Mini DP / 1 x 3.5mm combo audio jack / 1 x Micro HDMI (for LAN only) / 1x Smart card reader / 1 x Nano Sim / 1 x Nano Kensington® lock slot	2 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt™ 4 Type-C / 1 x HDMI 2.0b / 1 x RJ 45 / 1 x Mini DP / 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot / 1 x Smart card reader / 1 x AC adapter plug (6 phi)
Video camera	720P HD+IR with webcam shield	720 P HD IR camera, Webcam Shield	720 FHD IR camera, Webcam Shield
Wireless	Wireless on board WiFi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card 5G (optional)	Wireless on board Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 5G (optional)	Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2
Audio	2 x Harman Kardon certified speakers / Dolby Atmos audio technology / Integrated digital microphone*2 / ASUS two-way AI Noise-Cancelling Technology / Cortana voice-recognition support / Wake on voice (intel smart sound technology)	2 x speakers with harman/kardon (Premium) certified / 2 x multi-Array microphones / ASUS two-way Al Noise-Canceling Technology / Cortana voice-recognition support	4 x speaker with harman/kardon certified / 2 x multi-array microphone / ASUS two-way Al Noise-Canceling Technology / Smart amp technology / Dolby certified
Weight	From 1.47kg	Start at 1.47 kg	90 Wh battery: starting at 2.7 kg
Dimensions	32.0(W) × 23.42(D) × 1.89(H) cm	32.0 x 23.42 x 1.89 cm	38.3 (W) x 27.2 (D) x 2.72 (H) cm
Battery	63Whr, 3-cell, Li-polymer	63Whr, 3-cell, Li-polymer	90 Wh, 4-cell, Li-Polymer
Security	Fingerprint sensor with power button, webcam shield, Kensington® Nano lock slot, TPM 2.0 (optional), NFC (optional), ASUS Privacy Panel	Fingerprint sensor (combo power botton), TPM 2.0 (optional), Webcam Shield , Kensington lock slot, NFC (optional)	Nano Kensington® lock slot, fingerprint sensor, Webcam Shield, TPM 2.0 (optional)
Keyboard and touchpad	Full-size with 1.5mm key-travel, backlit, spill-resistant to 330cc, ASUS NumberPad (optional)	Full-size keyboard with 1.5mm key-travel; backlit; spill-resistant to 330cc *Quantity used during testing, with duration of 3 minutes	Full-size, backlit, spill-resistant, 1.5 mm key travel
Featured software	MyASUS, ASUS Business Manager, ASUS Control Center (sold separately)	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS
AC adapter	USB Type-C [®] , 65 W; Output: 20 V DC, 3.25 A; Input: 100-240 V AC 50/60 Hz universal	USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal	240 Wh AC Adapter, Plug Type: 6 phi; Output: 20 V DC, 12 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	Energy Star 8.0, TCO 9.0, EPEAT Gold, FSC Mix	Energy star, EPEAT, TUV	Energy star, EPEAT

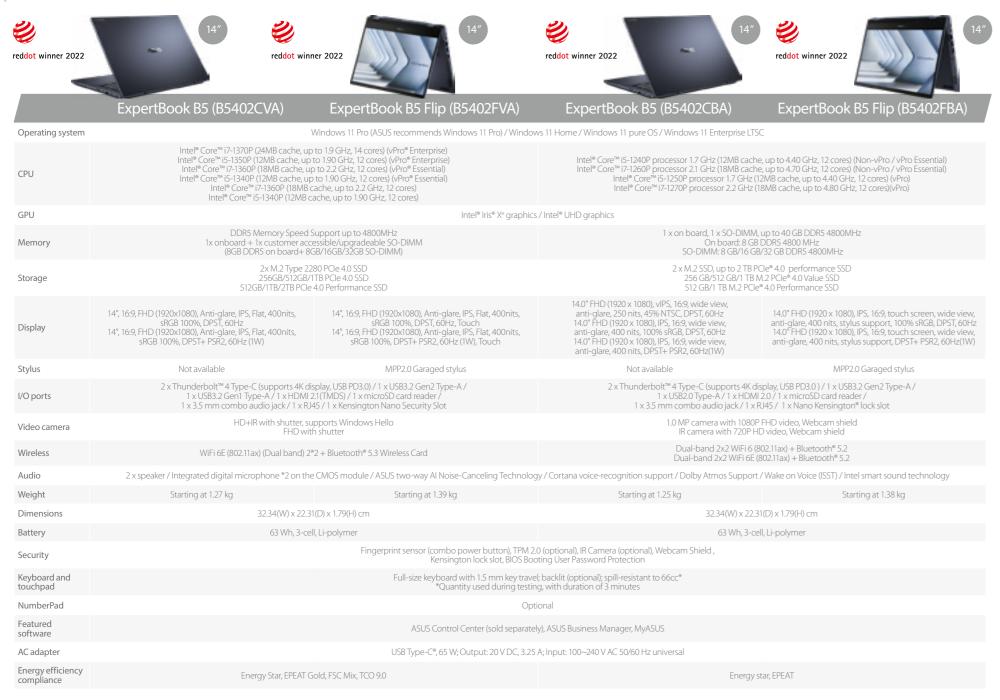
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		16"	reddot winner 2022	16"
	ExpertBook B5 (B5602CVA)	ExpertBook B5 (B5602CVN)	ExpertBook B5 (B5602CBA)	ExpertBook B5 (B5602CBN)
Operating system		Windows 11 Pro (ASUS recommends	Windows 11 Pro) / Windows 11 Home	
CPU	Intel® Core™ i7-1370P (24MB cache, up Intel® Core™ i5-1350P (12MB cache, up t Intel® Core™ i7-1360P (18MB cache, up Intel® Core™ i5-1340P (12MB cache, up Intel® Core™ i7-1360P (18MB ca Intel® Core™ i5-1340P (12MB ca	o 1.90 GHz, 12 cores) (vPro® Enterprise) to 2.2 GHz, 12 cores) (vPro® Essential) to 1.90 GHz, 12 cores) (vPro® Essential) ache, up to 2.2 GHz, 12 cores)	Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache Intel® Core™ i5-1250P processor 1.7 GHz (12 Intel® Core™ i7-1270P processor 2.2 GHz (18	2MB cache, up to 4.40 GHz, 12 cores) (vPro)
GPU	Intel [®] Iris [®] X ^e graphics Intel [®] UHD graphics	Intel® Arc™ A350M graphics	Intel® Iris® X ^e graphics Intel® UHD graphics	Intel [®] Arc™ A350M graphics
Memory	1 x Onboard, 1 x SO-DIMM, up to 40GB DDR5 Onboard: 8GB D SO-DIMM: 8GB/16GB/3	DR5 4800MHz		up to 40 GB DDR5 4800MHz DDR5 4800 MHz /32 GB DDR5 4800MHz
Storage	2 x M.2 NVMe PCIe® Gen 4 SSD up to 2TB, 256GB/512GB/1TB M	N.2 PCle [®] 4.0 SSD, 512GB/1TB M.2 PCle [®] 4.0 Performance SSD	2 x M.2 SSD slots, up to 2 TB PCle® 4.0 perfo	rmance SSD (1x PCIe® Gen4, 1 x PCIe® Gen3)
Display	16" 16:10 WUXGA (1920x1200), 300nits, NTSC 45%, Value-IPS AG, Narrow Border, eDP1.2, NTSC45%, 20ms, 1000CR, 60Hz 16" 16:10 WQUXGA (3840x2400), 400nits, DCI-P3 100% (OLED Glare), Narrow Border, eDP1.4, DCIP3100%, 1ms, 100000CR, Flat, 60Hz		16" WUXGA (1920x1200), IPS, 16:10, wide view, anti-glare, 300 nits, 45% NTSC 16" WQUXGA (3840x2400), OLED, 16:10, wide view, 400nits, 100% DCI-P3	
Stylus		Ν	/Α	
I/O ports	2 x Thunderbolt™ 4 USB-C™ / 1 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 1 Type-A / 1 x RJ45 / 1 x HDMI v2.1 / 1 x Audio port / 1 x Micro SD slot / 1 x Kensington® nano lock slot		2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x USB3.2 Gen2 Type-A / 1 x USB2.0 Type-A / 1 x RJ45 / 1 x HDMI 2.0b / 1 x microSD card reader / 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot	
Video camera	HD+IR camera, Webcam Shield FHD camera, Webcam Shield			
Wireless	WiFi 6E (802.11ax) (Dual band) 2*.	2 + Bluetooth® 5.3 Wireless Card	Dual-band 2x2 WiFi 6 (8 Dual-band 2x2 WiFi 6E (8 Dual-band 2x2 WiFi 6E (802.	02.11ax) + Bluetooth® 5.2
Audio	2 x speak	er / 3 x microphone / ASUS two-way Al Noise-Canceling Techn	ology / Cortana voice-recognition support / Dolby Technology	support
Weight	Start from 1.40 kg	Start from 1.65 kg	Start from	n 1.40 kg
Dimensions	35.82(W) × 26.12(D) x 1.995(H) cm	35.82(W) × 26.12(D) x 1.995(H) cm
Battery	84 Whr 50 Whr	84 Whr	84 \ 50 \	
Security	Fingerprint sensor v Webcar Kensington"r IR camera TPM 2.0 (c	n shield nano lock slot (optional)	Fingerprint sensor (cc TPM 2.0 (Webcan Kensingto	optional) n Shield
Keyboard and touchpad	Full-size keyboard wi backlit (optional		Full-size keyboard wi backlit (optional); sp	
NumberPad	N/	A	N	/A
Featured software		MyASUS, ASUS Business Manage	er, ASUS Control Center (optional)	
AC adapter		USB Type-C®, 90W AC Adapter, Output: 20V DC, 4	4.5A, 90W, Input: 100~240V AC 50/60Hz universal	
Energy efficiency compliance	EPEAT Gold, Energy Sta	ar 8.0, TCO 9.0, FSC Mix	Energy star, f	EPEAT GOLD



	ExpertBook B5 Flip (B5602FBA)	ExpertBook B5 Flip (B5602FBN)
Operating system	Windows 11 Pro(ASUS recommends Windows 11 Home	
CPU	Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache, up to 4.4 Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache, up to 4.7 Intel® Core™ i5-1250P processor 1.7 GHz (12MB cache Intel® Core™ i7-1270P processor 2.2 GHz (18MB cache	0 GHz, 12 cores) (non-vPro / vPro Essential) e, up to 4.40 GHz, 12 cores) (vPro)
GPU	Intel® Iris® X° graphics Intel® UHD graphics	Intel® Arc™ A350M graphics
Memory	1 x on board, 1 x SO-DIMM, up to 40 G On board: 8 GB DDR5 480 SO-DIMM: 8 GB/16 GB/32 GB DD	0 MHz
Storage	2 x M.2 SSD slots, up to 2 TB PCle [®] 4.0 performance S	SD (1x PCle® Gen4, 1 x PCle® Gen3)
Display	16" WUXGA (1920x1200), IPS, 16:10, wide view, ar 16" WQUXGA (3840x2400), OLED, 16:10, wide view, a	
Stylus	MPP2.0 Graraged Stylus	MPP2.0 Stylus
I/O ports	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0) / 1 x USf 1 x HDMI 2.0b / 1 x microSD card reader / 1 x 3.5 mm combo audio jack.	
Video camera	HD+IR camera, Webcam S FHD camera, Webcam S	Shield hield
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Dual-band 2x2 WiFi 6E (802.11ax) + Dual-band 2x2 WiFi 6E (802.11ax) + Blu	Bluetooth® 5.2
Audio	2 x speaker 3 x microphone ASUS two-way Al Noise-Concelin Cortana voice-recognition Dolby Technology supp	Support
Weight	Start from 1.65 kg	
Dimensions	35.82(W) × 26.12(D) × 1.995	(H) cm
Battery	84Whr	
Security	Fingerprint sensor(combo pow TPM 2.0 (optional) Webcam Shield Kensington lock slot	
Keyboard and touchpad	Full-size keyboard with 1,5 mm backlit (optional); spill-resistar	
NumberPad	N/A	
Featured software	ASUS Control Center (sold separately), ASUS B	usiness Manager, MyASUS
AC adapter	TYPE-C, 90W AC Adapter, Output: 20V DC, 4.5A, 90W, Inj	put: 100~240V AC 50/60Hz universal
Energy efficiency compliance	Energy star, EPEAT GO	LD

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eddot winner 2022	13.3" E	er 2022		ddot winner 2022
	ExpertBook B5 (B5302CBA)	ExpertBook B5 Flip (B5302FBA)	ExpertBook B5 (B5302CEA)	ExpertBook B5 Flip (B5302FEA)
Operating system	Windows 11 Pro (ASUS reco Windows		Windows 10 Pro (ASUS recommends V Windows 11 Pro (ASUS recommends V	
CPU	Intel® Core™ i7-1255U processor 3.5 Intel® Core™ i5-1235U processor 3.30 GH Intel® Core™ i3-1215U processor 3.30 GH Intel® Core™ i3-12165U processor 3.30 G Intel® Core™ i5-1245U processor 3.30 GHz (Intel® Core™ i5-1235U processor 3.30 GHz (z (12MB cache, up to 4.40 GHz, with IPU) 2 (10MB cache, up to 4.40 GHz, with IPU) Hz (12MB cache, up to 4.80 GHz)(vPro) Hz (12MB cache, up to 4.40 GHz)(vPro) 2MB cache, up to 4.70 GHz)(vPro Essential)	Intel® Core™ i7-1165G7 processor 2.8 Gf Intel® Core™ i5-1135G7 processor 2.4 G Intel® Core™ i3-1115G4 processor 3.0 G	Hz (8MB cache, up to 4.2 GHz, 4 cores)
GPU	Intel® Iris® X ^e graphics	/ Intel® UHD graphics	Intel® Iris® >	K ^e graphics
Memory	1 x onboard, 1 x SO-DIMM, u Onboard: 8 GB I SO-DIMM: 8 GB/16 GB/			up to 48 GB DDR4 3200 MHz 16 GB DDR4 3200 MHz 5B/32 GB DDR4 3200 MHz
Storage	2 x M.2 SSD, up to 256 GB/512 GB/1 TB M 1 TB M.2 PCIe® 4.0	.2 PCIe [®] 4.0 Value SSD	2 x M.2 SSD, up to 256 GB/512 GB/1 TB M 1 TB M.2 PCIe®3.0	
Display	13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 300 nits, 72% NTSC	13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 300 nits, stylus support, 72% NTSC	13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 300 nits, 72% NTSC 13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 470 nits, low power, 72% NTSC 13.3" FHD (1920 x 1080), OLED, 16:9, wide view, 400 nits, 100% DCI-P3	 13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 300 nits, stylus support, 72% NTSC 13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 470 nits, low power, stylus support, 72% NTSC 13.3" FHD (1920 x 1080), OLED, 16:9, touch screen, wide view, anti-glare, 400 nits, 100% DCI-P3, stylus support
Stylus	N/A	MPP 2.0 ASUS Pen	N/A	MPP 2.0 ASUS Pen (optional)
I/O ports	2 x Thunderbolt™ 4 Type-C (sup	ports 4K display, USB PD3.0) / 1 x USB3.2 Gen2 Type-A / 1 x H	DMI 2.0b / 1 x 3.5 mm combo audio jack / 1 x Micro HDMI (for LAN	N only) / 1 x Kensington lock slot
Video camera	2.0 MP camera with 1080P	HD video, Webcam Shield	1.0 MP camera with 720 P	HD video, Webcam Shield
Wireless	Wireless on board; Dual-band 2x2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2; Du	WiFi 6 (802.11ax) + Bluetooth® 5.2; al-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 (vPro)	Wireless o Dual-band 2x2 WiFi 6 (80	on board; 02.11ax) + Bluetooth® 5.0
Audio	2 x speaker / 2 x multi-array microphone / AS Cortana voice-recognition support		2 x speaker / 2 x mult ASUS two-way AI Noise-Canceling Techno	ii-array microphone / ology / Cortana voice-recognition support
Weight	33 Wh battery: starting at 1.1 kg 66 Wh battery: starting at 1.2 kg	33 Wh battery: starting at 1.2 kg 66 Wh battery: starting at 1.3 kg	33 Wh battery/ low power panel : starting at 1 kg 66 Wh battery/ low power panel: starting at 1.13 kg 66 Wh battery/ OLED panel : starting at 1.2 kg	33 Wh battery/ low power panel : starting at 1.1 kg 66 Wh battery/ low power panel : starting at 1.24 kg 66 Wh battery/ OLED panel : starting at 1.3 kg
Dimensions		30.9(W) × 21.0	6(D) x 1.69(H) cm	
Battery		33 Wh, 2-cell, Li-Polyme	er; 66 Wh, 4-cell, Li-polymer	
Security		Fingerprint sensor (combo power button), TPM	2.0 (optional), Webcam Shield , Kensington lock slot	
Keyboard and touchpad		Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes		
NumberPad		Op	btional	
Featured software	ASUS Control Center (sold separately), ASUS	Business Manager, MyASUS, ExpertWidget	ASUS Control Center (sold separately	y), ASUS Business Manager, MyASUS
AC adapter		USB Type-C®, 65 W; Output: 20 V DC, 3.2	5 A; Input: 100~240 V AC 50/60 Hz universal	
Energy efficiency compliance		Energy	star, EPEAT	

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	ExpertBook B3 Flip (B3402FBA)	ExpertBook B3 Flip (B3402FEA)	
Operating system	Windows 11 Pro (ASUS recommends Windows 11 Pro) Windows 11 Home	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home	
CPU	Intel® Core™ i7-1255U processor 1.7 GHz (12MB cache, up to 4.7 GHz, 10 cores) Intel® Core™ i5-1235U processor 1.3 GHz (12MB cache, up to 4.4 GHz, 10 cores) Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores)	Intel® Core™ i7-1165G7 processor 2.8 GHz (12MB cache, up to 4.7 GHz, 4 cores) Intel® Core™ i5-1135G7 processor 2.4 GHz (8MB cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-1115G4 processor 3.0 GHz (6MB cache, up to 4.1 GHz, 2 cores)	
GPU	Intel® Iris® Xe graphics	:/Intel® UHD graphics	
Memory	1 x onboard, 1 x SO-DIMM, up to 40 GB DDR4 3200 MHz Onboard: 4 GB/ 8 GB DDR4 3200 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR4 3200 MHz	1 x onboard, 1 x SO-DIMM, up to 48 GB DDR4 3200 MHz Onboard: 4 GB/8 GB/16 GB DDR4 3200 MHz SO-DIMM: 4 GB/8 GB/16 GB/32 GB DDR4 3200 MHz	
Storage	1 x M.2 SSD, up to 2 TB PCle [®] 4.0 performance SSD 256 GB/512 GB /1tb M.2 PCle [®] 3.0 Value SSD 256 GB/512 GB/1TB M.2 PCle [®] 4.0 Value SSD 512 GB/1TB/2TB M.2 PCle [®] 4.0 Performance SSD	1 x M.2 SSD, up to 1 TB PCIe® 3.0 SSD 128 GB/256 GB/512 GB M.2 PCIe®3.0 Value SSD 1TB M.2 PCIe®3.0 Performance SSD	
Display	14" FHD (1920 x 1080), vIPS, 16:9, touch screen, wide view, glossy, LED backlit, 250 nits, 80% screen-to-body ratio, stylus support 14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 400 nits, 80% screen-to-body ratio, stylus support, 100% sRGB Eye protect technology	14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 250 nits, 80% screen-to-body ratio, stylus support 14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 400 nits, 80% screen-to-body ratio, stylus support, 100% sRGB	
Stylus	MPP 2.0 garaged stylus (optional)	MPP 2.0 garaged stylus (optional)	
I/O ports	2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x USB 3.2 Gen2 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 2.0b / 1 x RJ45 / 1 x miscroSD card and nano SIM card combo slot (optional) / 1 x 3.5 mm combo audio jack / 1 x Kensington lock slot	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0) / 1 x USB 3.2 Gen1 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 2.0a / 1 x miscroSD card and nano SIM card combo slot (optional) / 1 x RJ45 / 1 x 3.5 mm combo audio jack / 1 x Kensington lock slot	
Video camera	720 P HD user-facing camera, Webcam Shi	eld; 13.0 MP world-facing camera (optional)	
Wireless	Wireless on board Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth* 5.2 / Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth* 5.2 / 4G LTE embedded with 4 antenna (optional) Wireless on board Dual-band 2x2 WiFi 6 (802.11ac) + Bluetooth* 5.0 / Dual-band 2x2 WiFi 6 (802.11ac) + Bluetooth* 5.0 / 4G LTE embedded with 4 antenna (optional) Wireless on board Dual-band 2x2 WiFi 6 (802.11ac) + Bluetooth* 5.0 / 4G LTE embedded with 4 antenna (optional)		
Audio	2 x speaker / 2 x multi-array microphone / ASUS two-way AI Noise-Canceling Technology / Cortana voice-recognition support		
Weight	1.6	1 kg	
Dimensions	32.9(W) × 22.39	(D) x 1.93(H) cm	
Battery	50 Wh, 3-cell, Li-polymer	50 Wh, 3-cell, Li-on	
Security	Fingerprint sensor(combo power bottom), TPM 2.0 (optional), Webcam Shield , Kensington lock slot, BIOS Booting User Password Protection	Fingerprint sensor (combo power bottom), TPM 2.0 (optional), Webcam Shield , Kensington lock slot	
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional) spill-resistant to 400cc* *Quantity used during testing, with duration of 3 minutes *Support Customize FN+1~4 KB Cap	Full-size keyboard with 1.5 mm key travel; backlit (optional) spill-resistant to 330cc* *Quantity used during testing, with duration of 3 minutes	
NumberPad	Optional	Optional	
Featured software	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	
AC adapter	USB Type-C®, 65 W; Output: 20 V DC, 3.25	A; Input: 100~240 V AC 50/60 Hz universal	
Energy efficiency compliance	Energy star, EPEAT Silver	Energy star, EPEAT Silver	

SPEC | B3/B2 SERIES







	ExpertBook B3 Detachable (B3000)	ExpertBook B2 (B2402CVA)	ExpertBook B2 (B2502CVA)
Operating system	Windows 11 Pro (ASUS recommends Windows 11 Pro for business) / Windows 11 Home S / Windows 11 Pro Education		ommends Windows 11 Pro) ; 11 Home
CPU	Qualcomm® Snapdragon™ 7c Gen 2 (1MB L3 cache, up to 2.55GHz, 8 cores)	Intel® Core™ i7-1355U processor 1.8 GHz (12M cache, up to 5.1 GHz, 10 cores) / Intel® Core™ i5-1340P processor 1.9 GHz (12M ca Intel® Core™ i5-1350P processor 1.9 GHz (12M ca Intel® Core™ i7-1360P processor 2.2 GHz Intel® Core™ i7-1360P processor 2.2 GHz (18M ca	ache, up to 4.6 GHz, 12 cores) (vPro® Essential) / ache, up to 4.7 GHz, 12 cores) (vPro® Enterprise) /
GPU	Qualcomm®Adreno™ GPU 618		ics (Intel® Core™ i3) 5 and i7 with dual channel memory)
Memory	Onboard: 4 GB/8 GB LPDDR4		4GB DDR4 3200 MHz 5B/32GB DDR4 3200 MHz
Storage	Onboard: 128G eMMC	256GB/512GB/1TB M. 512GB/1TB/2TB M.2 PCI	VIe PCIe® 4.0 .2 PCIe® 4.0 Value SSD Ie® 4.0 Performance SSD JRPM 2.5" HDD/2TB SATA 5400RPM 2.5" HDD
Display	10.5" WUXGA (1920x1200), IPS-NB, 16:10, touch screen, 320 nits, stylus support, 87% NTSC	14" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 220 nits 14" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 14" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 14" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits	15.6" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 220 nits 15.6" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 15.6" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 15.6" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits
Stylus	MPP 2.0 ASUS Pen (optional)	MPP 2.0 garaged stylus (optional)	MPP 2.0 garaged stylus (optional)
I/O ports	1 x USB 3.0 Type-C (Full-function) 1 x 3.5mm combo audio jack	1 x Thunderbolt™ 4 USB-C™ (up to 40 Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / 1 x HDM 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1x Smart Card reader (on selected models) / 1x RJ45 / 1x Kensington® lock slot / 1x Combo audio jac	
Video camera	5.0 MP(user-facing) 13.0 MP(world-facing)	720p HD with microphone, webcam shield 720p HD + IR with microphone, webcam shield	
Wireless	Wireless on board Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.1	Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card 5G Fibocom Intel FM350 (Optional)	
Audio	2 x speaker / 2 x multi-array microphone	2 x integrated stereo speakers ASUS two-way Al Noise-Canceling Techno	/ 2 x multi-array microphone / ology / Cortana voice-recognition support
Weight	Tablet 630 g / Keyboard 245 g / Stand 172 g	1.55 kg (3.42 pounds)	1.75 kg (3.86 pounds)
Dimensions	26.03(W) × 17.21(D) × 0.89(H) cm	33.95(W) x 23.39(D) x 1.99(H) cm	36.45(W) × 24.73(D) × 1.99(H) cm
Battery	38 Wh, Li-Polymer	52Wh, 3-cell p	olymer battery
Security	fTPM	TPM 2.0 (Optional) / Windows Hello / Fingerprin	t sensor / Webcam shield / Kensington® lock slot
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; spill-resistant to 60cc *Quantity used during testing, with duration of 3 minutes		resistant, backlit with SensePoint / travel, spill-resistant
NumberPad	N/A	Not av	vailable
Featured software	N/A	MyASUS, ASUS Business Manage	er, ASUS Control Center (Optional)
AC adapter	USB Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	65W AC Adapter, USB Type-C; Output: 20V DC, 3.	25A, 65W / Input: 100-240V AC, 50/60Hz universal
Energy efficiency compliance	EPEAT, Energy star	EPEAT Gold, Energy Star 8.0, TO	CO 9.0, FSC Mix, TUV Rheinland





	ExpertBook B3 (B2402CBA)	ExpertBook B3 (B2502CBA)
Operating system	Windows 11 Pro (ASUS recommer Windows 11 Hor	
CPU	Intel® Core™ i3-1215U processor 1.2 GHz (10M Intel® Core™ i5-1240P processor 1.7 GHz (12M Intel® Core™ i5-1250P processor 1.7 GHz (12M Intel® Core™ i7-1260P processor 2.1 GHz (18M Intel® Core™ i7-1270P processor 2.2 GHz (18M	B cache, up to 4.4 GHz, 12 cores) B cache, up to 4.4 GHz, 12 cores) B cache, up to 4.7 GHz, 12 cores)
GPU	Intel® UHD graphics (Core i3) / Intel® Iris® Xe	graphics (Core i5 and Core i7)
Memory	2 x SO-DIMM, up to 64 GB D SO-DIMM: 4 GB/8 GB/16 GB/32 C	
Storage	1 x M.2 NVMe PCIe® 4.0/3.0 1x SATAIII, 2.5" HDD u 256 GB/512 GB /1 TB/2TB f 1 TB/ 2 TB 5400rpm H 1 TB 7200rpm H	p to 2 TB PCIe® 4.0 SSD 1 HDD
Display	14" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 200 nits 14" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 220 nits 14" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 14" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits	15.0" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 200 nits 15.0" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 220 nits 15.0" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 15.0" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits
Stylus	Not available	
I/O ports	1 x Thunderbolt™ 4 USB-C™ (up to 40 Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / 1x HDMI / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1x Smart Card reader (on selected models) / 1x Kensington® lock slot / Combo audio jack	
Video camera	720p HD Camera with microphone, Webcam shield 720p HD Camera + IR camera, Webcam shield	
Wireless	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2	
Audio	2 x integrated stereo speakers / 2 x multi-array microphone / ASUS two-way AI	Noise-Canceling Technology / Cortana voice-recognition support
Weight	Starting at 1.6 kg	Starting at 1.75 kg
Dimensions	33.95(W) x 23.99(H) x 1.99(D) cm	36.45(W) x 24.73(H) x 1.99(D) cm
Battery	USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Inpu	ut: 100~240 V AC 50/60 Hz universal
Security	48Wh, 3-cell prismatic lith	nium battery
Keyboard and touchpad	Full-size, backlit, spill-resistant, 1.5 mm k	key travel, with sensepoint
NumberPad	Not available	
Featured software	TPM 2.0 (optional) / Windows Hello with facial recognition software (requires IR C	Camera) / Fingerprint reader / Webcam Shield / Kensington lock slot
AC adapter	ASUS Control Center (sold separately), ASU	IS Business Manager, MyASUS
Energy efficiency compliance	Energy star, EPE	AT





ExpertBook B2 Flip (B2502FVA)

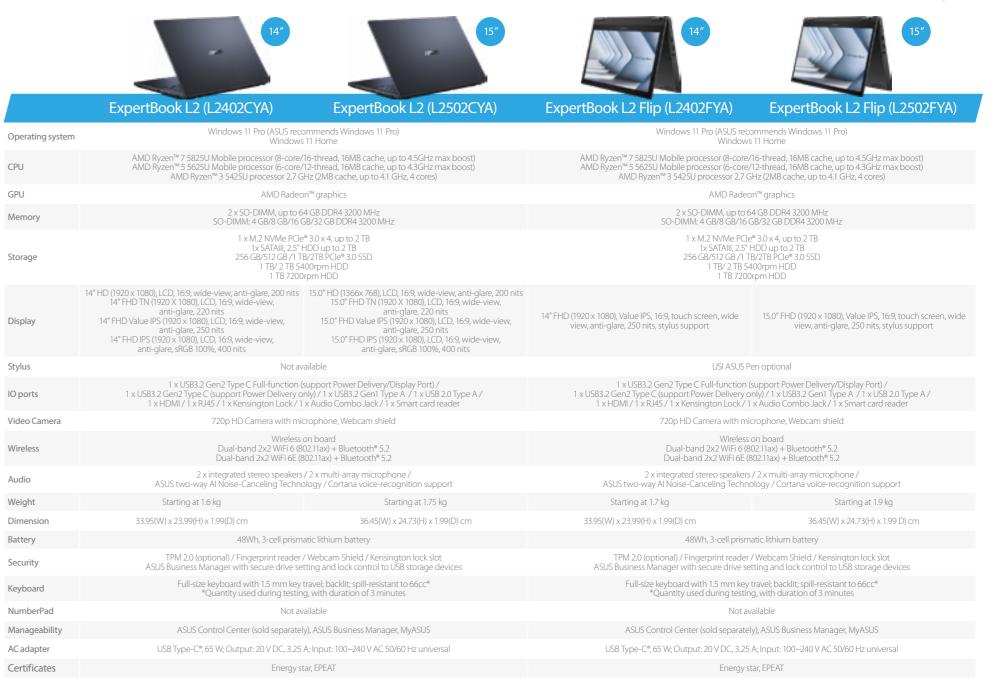
Operating system	Windows 11 Pro(ASUS reco Windows	
CPU	Intel® Core™ i3-1315U processor 1.5 GF Intel® Core™ i5-1335U processor 1.6 GF Intel® Core™ i7-1355U processor 1.8 GF Intel® Core™ i5-1340P processor 1.9 GHz (12M cc Intel® Core™ i5-1350P processor 1.9 GHz (12M cc Intel® Core™ i7-1360P processor 2.2 GHz Intel® Core™ i7-1360P processor 2.2 GHz (18M cc Intel® Core™ i7-1370P processor 2.2 GHz (18M cc	Iz (12M cache, up to 4.6 GHz, 10 cores) Iz (12M cache, up to 5.1 GHz, 10 cores) Iz (12M cache, up to 4.6 GHz, 12 cores) cache, up to 4.6 GHz, 12 cores) (vPro® Ensential) ache, up to 4.7 GHz, 12 cores) (vPro® Enserprise) Iz (18M cache, up to 5.0 GHz, 12 cores) cache, up to 5.0 GHz, 12 cores) (vPro® Essential)
GPU	Intel® UHD graphic Intel® Iris Xe graphics (Intel® Core™ i5	
Memory	2x SO-DIMM, up to 6 SO-DIMM: 4GB/8GB/16G	
Storage	1 × M.2 NVN 256GB/512GB/1TB M.: 512GB/1TB/2TB M.2 PCIe	.2 PCIe® 4.0 Value SSD
Display	14" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support	15.6" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support
Stylus	Not available	
IO ports	1 x Thunderbolt™ 4 USB-C™ (up to 40 Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / 1 x HDMI / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1 x Smart Card reader (on selected models) / 1 x RJ45 / 1 x Kensington® lock slot / 1 x Combo audio jack	
Video Camera	720p HD Camera with microphone, Webcam shield	
Wireless	Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card 5G Fibocom Intel FM350 (Optional)	
Audio	2 x integrated s 2 x multi-array ASUS two-way Al Noise Cortana voice-rec	y microphone Canceling Technology
Weight	1.7 kg (3.75 pounds)	1.9 kg (4.19 pounds)
Dimension	33.95(W) x 23.99(H) x 1.99(D) cm	36.45(W) x 24.73(H) x 1.99(D) cm
Battery	52Wh, 3-cell pc	olymer battery
Security	TPM 2.0 (optional) / Fingerprint reader / ASUS Business Manager with secure drive set	
Keyboard	Full-size, 1.5 mm key travel, spill-r Full-size, 1.5 mm key	
NumberPad	Not ava	ailable
Manageability	MyASUS, ASUS Business Manager	r, ASUS Control Center (Optional)
AC adapter	65W AC Adapt Output: 20V DC, 3.25A, 65W / Inpu	
Certificates	EPEAT Gold, Energy Star 8.0, TC	IO 9.0, FSC Mix, TUV Rheinland





	ExpertBook B2 Flip (B2402FBA)	ExpertBook B2 Flip (B2502FBA)
Operating system		ommends Windows 11 Pro) s 11 Home
processor	Intel® Core™ i5-1240P processor 1.7 GF Intel® Core™ i5-1250P processor 1.7 GF Intel® Core™ i7-1260P processor 2.1 GF	Hz (10MB cache, up to 4.4 GHz, 6 cores) Hz (12MB cache, up to 4.4 GHz, 12 cores) Hz (12MB cache, up to 4.4 GHz, 12 cores) Hz (18MB cache, up to 4.7 GHz, 12 cores) Hz (18MB cahe, up to 4.8 GHz, 12 cores)
Graphics	Intel® UHD graphics (Core i3)/ Intel®	Piris® Xe graphics (Core i5 and Core i7)
Memory		54 GB DDR4 3200 MHz GB/32 GB DDR4 3200 MHz
SSD	256 GB/512 GB/1 TB / 256 GB/512 GB/1 TB /	° 4.0/3.0 x4, up to 2 TB M.2 PCle°3.0 Value SSD M.2 PCle°4.0 Value SSD Cle°4.0 Performance SSD
Display	14" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support, Touch	15.0" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support, Touch
Stylus	MPP 2.0 ASUS Pen (optional)	
IO ports	1 x Thunderbolt™ 4 USB-C™ (up to 40 Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / 1x HDMI / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1 x Smart card reader (on selected models) / 1 x Kensington® lock slot / 1 x Combo audio jack	
Video Camera	720p HD Camera with microphone, Webcam shield	
Wireless	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2	
Audio	2 x multi-arra ASUS two-way Al Noise	stereo speakers ay microphone e-Canceling Technology cognition support
Weight	Starting at 1.7 kg	Starting at 1.9 kg
Dimension	33.95(W) x 23.99(H) x 1.99(D) cm	36.45(W) x 24.73(H) x 1.99(D) cm
AC adapter	USB Type-C®, 65 W; Output: 20 V DC, 3.25	A; Input: 100~240 V AC 50/60 Hz universal
Battery	48Wh, 3-cell prism	natic lithium battery
Keyboard	Full-size, backlit, spill-resistant, 1.	.5 mm key travel, with sensepoint
NumberPad		vailable
Security		/ Webcam Shield / Kensington lock slot
Manageability	ASUS Control Center (sold separate	ly), ASUS Business Manager, MyASUS
Certificates	Energy star, EPEAT	

SPEC | L2 SERIES







	ExpertBook B1 (B1402 CVA)	ExpertBook B1 (B1502 CVA)	
Operating system	Windows 11 Pro/W	Windows 11 Pro/Windows 11 Home	
CPU	Intel® Core™ i3-1315U processor 1.5 GHz (10 Intel® Core™ i5-1335U processor 1.6 GH: Intel® Core™ i7-1355U processor 1.8 GH:	z (12M cache, up to 4.6 GHz, 10 cores)	
GPU		Intel UHD Graphics for Intel® Core™ with 64-bit memory populated Intel® Iris® Xe Graphics for Intel® Core™ i5/i7 with 128-bit (dual channel) memory populated	
Memory	Onboard: 4GE	1 x onboard, 1 x SO-DIMM, up to 48GB DDR4 3200 MHz Onboard: 4GB/8GB/16GB SO-DIMM: 4GB/8GB/16GB/32GB	
Storage	Up to 2TB M.2 NVM 128GB PCIe® 256GB/512GB/1TB 512GB/1TB/2TB PCIe® Ger	Gen 3 SSD PCIe® Gen 4 SSD	
Display	14" FHD (1920 x 1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing) 14" FHD (1920 x 1080) TN AG, 250nits, eDP1.2, NTSC45%	15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing) 15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%	
Stylus	Not available		
IO ports		1x USB 3.2 Gen 2 Type-C (full function, PD+DP) / 1x USB 3.2 Gen 1 Type-C (PD only) / 1x USB 3.2 Gen 1 Type-A / 1x USB 2.0 Type-A / 1x HDMI 1.4 / 1x 3.5mm Combo Audio Jack / 1x RJ45 / 1x Kensington® Nano lock slot	
Video Camera		720P HD with dual microphones and webcam shield HD+IR with 2*D MIC and webcam shield	
Wireless		Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card	
Audio	2W Stereo S Dirac technolo Wake on Vo	ogy support	
Weight	1.46 kg	1.69 kg	
Dimension	32.69(W) × 21.46(D) × 1.99(H) cm	36.17(W) × 23.31(D) × 1.99(H) cm	
AC adapter	65W non-wall mount Type C power ja	ack,100~240V AC, 50/60Hz universal	
Battery	42W	/hr	
Keyboard	Full size, 1.4mm key travel, spil	II-resistant, backlit (optional)	
NumberPad	Optional	N/A	
Security	Fingerprint sen TPM 2.0 (c Webcam Kensington® N	pptional) 1 shield	
Manageability	MyASUS, ASUS Business Manager,	, ASUS Control Center (optional)	
Certificates	Energy Star 8.0, EPEAT C	Gold, TCO 9.0, FSC Mix	

	14"	15.6"	14"	15.6"
	ExpertBook B1 (B1402CBA)	ExpertBook B1 (B1502CBA)	ExpertBook B1 (B1402CGA)	ExpertBook B1 (B1502CGA)
Operating system	Windows 11 Pro / V	Vindows 11 Home	Windows 11 Pro / V	Vindows 11 Home
CPU	Intel® Core™ i3-1215U processor 1.2G (Intel® Core™ i5-1235U processor 1.3G (Intel® Core™ i7-1255U processor 1.7G (12M Cache, up to 4.40 GHz, 10 Cores)	Intel® processor N100 0.8G (6M Cache, up to 3.40 GHz, 4 cores) Intel® processor N200 1.0G (6M Cache, up to 3.70 GHz, 4 cores) Intel® Core™ i3-N305 1.8G (6M Cache, up to 3.80 GHz, 8 cores)	
GPU	Intel UHD graphics for Intel Core Intel® Iris® Xe graphics for Intel Core i5/i7 with		Intel UHD graphics for Intel Core	with 64-bit memory populated
Memory	1 x onboard, 1 x SO-DIMM, u Onboard: 4 GF SO-DIMM: 4 GB/8	3/8 GB/16 GB	1 x SODIMM, up to 16 SO-DIMM: 4 G	
Storage	Up to 2 TB M.2 NVMe PCle [®] Gen 4 SSD / PCle Gen 3 SSD 128 GB / PCle Gen 4 SSD 256 GB /PCle Gen 4 SSD 512 GB / PCle Gen 4 SSD 1 TB / PCle Gen 4 SSD 512 GB PERFORMANCE / PCle Gen 4 SSD 1 TB PERFORMANCE / PCle Gen 4 SSD 2 TB PERFORMANCE		Up to 512 GB UFS2.1+ PCIe Gen3 SSD 1 TB / UFS 2.1 / 128 GB / 256 GB / 512 GB M.2 2280 PCIE*1 Interface / PCIe Gen3 SSD 128 GB / PCIe Gen3 SSD 256 GB / PCIe Gen3 SSD 512 GB / PCIe Gen3 SSD 1 TB	
Display	14" HD (1366 x 768) AG, 220nits, NTSC45% 14" FHD (1920 x 1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 14" FHD (1920 x 1080) TN AG, 220nits, eDP1.2, NTSC45% 14" FHD (1920 x 1080) TN AG, 250nits, eDP1.2, NTSC45%	15.6" HD (1366 x 768), AG, 220nits 15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing) 15.6" FHD (1920x1080) TN AG, 220nits, eDP1.2, NTSC45% 15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%	14" HD (1366 x 768) AG, 220nits, NTSC45% 14" FHD (1920 x 1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 14" FHD (1920 x 1080) TN AG, 220nits, eDP1.2, NTSC45% 14" FHD (1920 x 1080)TN AG, 250nits, eDP1.2, NTSC45%	15.6" HD (1366 x 768), AG, 220nits 15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 15.6" FHD (1920x1080) TN AG, 220nits, eDP1.2, NTSC45% 15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%
Stylus				
IO ports	1 x USB 3.2 Gen 2 Type-C (full function, PD+DP) / 1 x USB 3.2 Gen 1 Type-C (PD only) / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 1.4 / 1 x 3.5mm Combo Audio Jack / 1 x RJ45 / 1 x Kensington nano lock slot			
Video Camera	1.0M (720P) HD camera, Dual microphone HD+IR single webcam with 2*D MIC (USB2.0 Host Interface)			
Wireless	WiFi 6(802.11ax) +Bluetooth® 5.2 WiFi 6E(802.11ax)+Bluetooth® 5.2			
Audio		Dirac Techno	Speaker *2 ology support /oice (ISST)	
Weight	1.49 kg	1.69 kg	1.49 kg	1.68 kg
Dimension	32.69(W) x 21.445(H) x 1.99(D) cm	36.166(W) x 23.308(H) x 1.99(D) cm	32.69(W) × 21.445(H) × 1.99(D) cm	36.166(W) x 23.308(H) x 1.99 D) cm
Battery		42V	Whr	
Security		Fingerprint (optional) / TPM 2.0 (optional) /	Webcam Shield / Kensington nano lock slot	
Keyboard		Full size, 1.4mm key travel, sp	ill-resistant, backlit (optional)	
NumberPad	Optional	Not available	Optional	Not available
Manageability		MyASU	JS App	
AC adapter	65W non-wall mount Type C power j	ack,100~240V AC, 50/60Hz universal	65W non-wall mount Type C power 45W non-wall mount Type C power	jack,100~240V AC, 50/60Hz universal jack,100~240V AC, 50/60Hz universal
Certificates		Energy star 8.0, EPEA	AT Gold, TCO 9.0, FSC	

Operation system

CPU



ExpertCenter D9 Mini Tower (D900MD)

ExpertCenter D9 Mini Tower (D900MDR)

Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / Windows 10 Government (China only)

Intel® Core[™] 19-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) (by request) / Intel® Core[™] 17-13700 processor 2.1GHz (30MB cache, up to 5.6GHz, 16 cores) (vPro) / Intel® Core[™] 17-12700 processor 4.9 GHz (25MB cache, up to 4.5GHz, 16 cores) (vPro) / Intel® Core[™] 15-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core[™] 15-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core[™] 15-13500 processor 2.5GHz (24MB cache, up to 4.6GHz, 6 cores) / Intel® Core[™] 15-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-13100 processor 4.5GHz (24MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 15-1200 processor 4.5GHz (12MB cache, up GHz (6MB cache, 2 cores) (by request) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request) Intel® O670

processor 4.4 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores)

Chipset	Intel® Q670		
Discrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB DDR6: 3x DisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) / NVIDIA® GeForce® GTX1650 4GB DDR6: 1x DisplayPort, 1x DVI, 1x HDMI / Intel® Arc™ A380 6GB DDR6: 3x DisplayPort, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050 (by request) / NVIDIA® GeForce RTX™ 3060PH 12GB : 3x DisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI	
Integrated GPU	Up to Intel® UHD graphics 770		
Memory	4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8GB/ 16GB/32GB DDR5 U-DIMM *2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MHz	4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8GB/ 16GB/ 32GB DDR5 U-DIMM *<=> DIMWs (1 channel 1 DIMM) go with 4400 MHz. >= 3 DIMMs (1 channel 2 DIMMs): 1R/1R RAM(≪=16GB module) go with 4000 MHz, 2R/2R(32GB module) DRAM go with 3600MHz	
Expansion slot	1 x PCIe® 4.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH, support 2nd VGA* & TBT4 PCIe Card / 2 x M.2 for storage (PCIe 4 x4) / 1 x M.2 for WiFi (PCIe & CNVi co-lay) *Dual VGA shipping combination only available in GT1030 + GT1030	1 x PCIe® 4.0 x16 (Via processor) / 2 x PCIe® 3.0 x1 (Via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH suppport 2nd VGA(GT 1030 & GT1030) & TBT4 PCIe Card / 2 x M.2 for storage (PCIe4 x4) / 1 x M.2 for WiFi (PCIe & CNVi co-lay)	
Serial ATA	4 x Serial ATA 6.0) Gb/s	
Storage	1 x 3.5° HDD + 1 x 2.5° HDD (upgradeable), up to 4TB 7200rpm (support HDD tool-free design on 3.5° HDD) 2 x M.2, up to 4TB PCle® 4.0 SSD (support Raid 0/1 for user upgrade) - 1st M.2 support SSD PCle® 4 x4 mode (via CPU, near-by CPU) / - 2 nd M.2 support PCle® 4 x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5° 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCle® Value SSD (M.2); 512GB/ 1TB M.2 PCle® Performance Gen 4 SSD (M.2)	1 x 3.5° HDD + 1 x 2.5° HDD (support HDD tool-free design on 3.5° HDD) 2 x M.2 SSD, up to 21B PCIe ^e 4.0/3.0 SSD (support Raid 0/1 for user uggrade) - 1st M.2 support SSD PCIe ^e 4.44 mode (via PCI, near-by CPU) - 2nd M.2 support PCIe ^e 4.44 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5° 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe ^e Value SSD; 512GB/ 1TB M.2 PCIe ^e Performance SSD(By request)	
Drive bays	1 x 3.5" HDD + 1 x 3	2.5" HDD	
Optical drive	Slim type DVD RW / Slim type DVD ROM		
Wireless	Without WiFi Card / Internal Antenna: Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5_CNVi/PCIe (optional) / External Antenna: Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5_CNVi/PCIe (vPro, optional)	Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2_CNVi (vPro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2_CNVi(non-vPro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 4.2/5.0/5.2 (optional)	
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio		
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 4 x USB 3.2 Gen 1 Type-A / 1 x USB 3.2 Gen 2 Type-C (5V, maximum 3A) / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone		
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)		
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)		
Dimension	16.2(W) x 29.14(D) x 2	35.5(H) cm	
Dimension with carton	23.2(W) x 49.2(D) x 4	9.0(H) cm	
Weight	6 kg		
Included in the box	Power cord, Warranty card, Quick start gu	ide, Keyboard/Mouse (optional)	
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna Smart card reader + SD card reader		
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security		
Feature software	ASUS Control Center, MyASUS, AI Recovery (China or	nly and Taiwan only), Al Noise Cancellation	
Energy efficiency compliance	Energy Star, EPEAT *Note: Depends testing result		



Operation system

CPU

ExpertCenter D9 Mini Tower (D900MC)

Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home

ExpertCenter D9 SFF (D900SDR)

Windows 11 Pro - ASUS recommends Windows 11 Pro for business

Intel® Core[™] i9-11900 processor 2.5 GHz (16MB cache, up to 5.20 GHz, 8 cores) / Intel® Core[™] i7-11700 processor 2.5 GHz (16MB cache, up to 4.6 GHz, 6 cores) / Intel® Core[™] i5-13400 processor 2.5 GHz (24MB cache, up to 5.6GHz, 24 cores) (by request) / Intel® Core[™] i5-13400 processor 2.5 GHz (12MB cache, up to 5.6GHz, 24 cores) (by request) / Intel® Core[™] i5-13400 processor 2.5 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core[™] i5-13400 processor 2.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 2.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 2.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 GHz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6 Hz, 10 cores) / Intel® Core[™] i5-13400 processor 3.5 GHz (12MB cache, up to 4.6

	cache, up to 4.4 GHz, 6 cores) / Intel® Core® 13-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores)	processor 3.7 GHz (6MB cache, 2 cores) (by request) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request)
Chipset	Intel® Q570 / Support Intel® vPro Technology	Intel® Q670
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060 12GB DDR6 : 3x DP, 1x HDMI / NVIDIA® RTX™ A2000 / NVIDIA® T600 4GB DDR6: 4xmini-DP	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request)
Integrated GPU	Up to Intel® UHD graphics 750	Up to Intel® UHD graphics 770
Memory	4 x DIMM slot, dual channel DDR4 3200/2933/2666 MHz, up to 128GB 4GB/ 8GB/ 16GB DDR4 U-DIMM *DIMM module is 3200MHz but clock down due to CPU limitation. 2933MHz for iS above and 2666MHz for below iS.	4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8GB/ 16GB/ 32GB DDR5 U-DIMM *2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MHz
Expansion slot	1 x PCIe [®] 4.0/3.0 x16 / 2 x PCIe [®] 3.0/2.0 x1 / 1 x PCI Express 3.0 x4 with x16 connector / 2 x M.2 for storage / 1 x M.2 for WIFI / 4 x DIMM slot	1 x PCIe® 4.0/3.0 x16 (Via processor) / 2 x PCIe® 3.0/2.0 x1 (Via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH / 2 x M.2 for storage (PCIe 4x4) / 1 x M.2 for WiFi (PCIe & CNVi co-lay)
Serial ATA	3 Serial ATA 6.0 Gb/s	4 x Serial ATA 6.0 Gb/s
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 2TB 7200 rpm (support HDD tool-free design) / 2 x M.2 SSD, up to 1TB PCIe* 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by CPU) - 2nd M.2 support Optane/Intel TG SSD and SATA & PCIex4 mode (near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD (by request)	1 x 3.5" HDD + 1 x 2.5" HDD (upgradeable), up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M 2, up to 4TB PCIe® 4.0 SSD (support Raid 0/1 for user upgrade) - 1st M.2 support SSD PCIe® 4 x4 mode (via CPU, near-by CPU) - 2nd M.2 support PCIe® 4 x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpM; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD (M.2); 512GB/ 1TB M.2 PCIe® Performance Gen 4 SSD (M.2)
Drive bays	1 x 3.5" HDD internal bay / 1 x 2.5" HDD internal bay	1 x 3.5" HDD + 1 x 2.5" HDD
Optical drive	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)	Slim type DVD RW / Slim type DVD ROM
Wireless	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0_CNVi (Vpro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Blue- tooth® 5.0_CNVi (Non-Vpro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.2 (optional)	Without WiFi Card / Internal Antenna: Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5_CNVI/PCIe (optional) / External Antenna: Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5_CNVI/PCIe (vPro, optional)
Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	4 x USB 3.2 Gen 1 Type-A / 2 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart Card Reader & SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	2 x USB 3.2 Gen 2 Type-A / 4 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C (SV , maximum 3A) / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 2 x DisplayPort 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional) *one via serial port w/BKT
Power supply	180W (TFX single output) (80+ Bronze) / 300W (TFX single output) (80+ Platinum) / 500W (ATX single output) (80+ Gold)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)
Dimension	16.2(W) x 29.1(D) x 35.5(H) cm	9.46(W) x 29.27(D) x 33.96(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) x 49.2(D) x 49.0(H) cm
Weight	6 kg	5 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation
Energy efficiency compliance	Energy Star, EPEAT *Note: Depends testing result	Energy Star, EPEAT *Note: Depends testing result





xpertCenter D9 SFF (D900SD) xpertCenter D9 SFF (D900SC) Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Operation system Without OS / Pure OS / WIN10 Government (China only) Windows 11 Home Intel® Core™ i9-12900 processor 5.1 GHz (30MB cache, up to 5.1 GHz, 16 cores) (vPro, by reqeust) Intel® Core™ i7-11700 processor 2.5GHz (16MB cache, up to 4.9 GHz, 8 cores) Intel® Core™ i7-12700 processor 4.9 GHz (25MB cache, up to 4.9 GHz, 12 cores) (vPro) Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) CPU Intel® Core™ i5-12500 processor 4.6 GHz (18MB cache, up to 4.6 GHz, 6 cores) (vPro) Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i5-12400 processor 4.4 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores) Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) Chipset Intel® Q670 Intel® Q570 / Support Intel® vPro Technology NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / Discrete GPU NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T600 4GB DDR6: 4xmini-DP NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) Integrated GPU Up to Intel® UHD graphics 770 Up to Intel® UHD graphics 750 4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 4 x DIMM slot, dual channel DDR4 3200/2933/2666 MHz, up to 128GB 8GB/ 16GB/ 32GB DDR5 U-DIMM 4GB/8GB/16GB DDR4 U-DIMM Memory *<=2 DIMMs (1 channel 1 DIMM) go with 4400 MHz. *DIMM module is 3200MHz but clock down due to CPU limitation, 2933MHz for i5 above and 2666MHz for below i5. >= 3 DIMMs (1 channel 2 DIMMs): 1R/1R RAM(<=16GB module) go with 4000 MHz, 2R/2R(32GB module) DRAM go with 3600MHz 1 x PCle® 4.0 x16 (Via processor) / 2 x PCle® 3.0 x1 (Via PCH) / 1 x PCle® 3.0 x4 with x 16 connector via PCH / 1 x PCle® 4.0/3.0 x16 / 2 x PCle® 3.0/2.0 x1 / 1 x PCl Express 3.0 x4 with x16 connector / 2 x M.2 for storage / Expansion slot 2 x M.2 for storage (PCle4 x4) / 1 x M.2 for WiFi (PCle & CNVi co-lay) 1 x M.2 for WiFi / 4 x DIMM slot Serial ATA 4 x Serial ATA 6.0 Gb/s 3 Serial ATA 6.0 Gb/s 1 x 3.5" HDD + 1 x 2.5" HDD (support HDD tool-free design on 3.5" HDD) / 2 x M.2 SSD, up to 2TB PCIe® 4.0/3.0 SSD (support Raid 0/1 for user upgrade) 1 x 3.5" + 1 x 2.5" HDD, up to 2TB 7200 rpm (support HDD tool-free design) / 2 x M.2 SSD, up to 1TB PCIe® 3.0 SSD - 1st M.2 support SSD_PCIe® 4x4 mode (via CPU, near-by CPU) - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by CPU) Storage 2nd M.2 support PCIe® 4x4 mode (via PCH, near-by card reade) 2nd M.2 support Optane/Intel TG SSD and SATA & PClex4 mode (near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD(By request) 1 x 3.5" HDD + 1 x 2.5" HDD 1 x 3.5" HDD internal bay / 1 x 2.5" HDD internal bay Drive bays Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional) Optical drive Slim type DVD RW / Slim type DVD ROM Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2_CNVi (vPro, optional) / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0_CNVi (Vpro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Wireless Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2_CNVi(non-vPro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) Bluetooth® 5.0_CNVi (Non-Vpro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.2 (optional) Audio 7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio 7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology 2 x USB 3.2 Gen 2 Type-A 4 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / 4 x USB 3.2 Gen 1 Type-A / 2 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 2 Type-C / Front I/O ports Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone Smart Card Reader & SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone 2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x Display Port / 1 x LAN (RJ-45) port with LED indicator / 2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 2 x DisplayPort 1.4 go DP 1.2 / 1 x VGA Port / Rear I/O ports 2 x USB 3.2 Gen1 Type-Á / 2 x USB 2.0 Type-Á / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional) 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 / 2 x USB 2.0 Type-A / *one via serial port w/BKT 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional) Power supply 80W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) 180W (TFX single output) (80+ Bronze) / 300W (TFX single output) (80+ Platinum) 946(W) x 29.27(D) x 33.96(H) cm 946(W) x 29.2(D) x 33.9(H) cm Dimension Dimension with 23.2(W) x 49.2(D) x 49.0(H) cm 23.2(W) x 49.2(D) x 49.0(H) cm carton Weight 5 ka Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional) Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Serial port cable, Serial port bracket, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Optional accessories Smart card reader + SD card reader External antenna Buzzer cable, Smart card reader + SD card reader Security Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security

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Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
Energy efficiency compliance	Energy Star, EPEAT *Note: Depends testing result	Energy Star, EPEAT

SPEC D8 SERI	ES
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Audio

Front I/O ports

Rear I/O ports

ExpertCenter D8 Mini Tower (D800MDR)

(pertCenter D8 SFF (D800SDR)

Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Windows 10 Government (China only)

Operation system Intel® Core™ i9-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) (by request) / Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / CPU Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) / Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) (by request) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request) Chipset Intel® Q670 NVIDIA® GEForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GEForce® RTX3060 12GB DDR6 : 3x DP, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / Discrete GPU NVIDIA® T400 4GB DDR6 : 3x mini-DP / NVIDIA® RTX A2000 12GB DDR6 : 4x mini-DP / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI NVIDIA® T400 4GB DDR6 : 3x mini-DP Integrated GPU Up to Intel® UHD graphics 770 4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB Memory 8GB/ 16GB/ 32GB DDR5 U-DIMM 8GB/ 16GB/ 32GB DDR5 U-DIMM *2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MH *2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MH 1 x PCle[®] 4.0 x16 (via processor) / 2 x PCle[®] 3.0/2.0 x1 (via PCH) / 1 x PCle[®] 3.0 x4 with x 16 connector via PCH, support 2nd VGA* & TBT4 PCle Card / 2 x M.2 for storage (PCle 4 x4) / 1 x M.2 for WiFi (PCle & CNVi co-lay) Expansion slot *Dual VGA shipping combination only available in GT1030 + GT1030 Serial ATA 4 x Serial ATA 6.0 Gb/s 1 x 3.5" HDD + 1 x 2.5" HDD (upgradeable), up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2, up to 4TB PCIe® 4.0 SSD (support Raid 0/1 for user upgrade) 1st M.2 support SSD_PCIe® 4_x4 mode (via CPU, near-by CPU) Storage 2nd M.2 support PCIe[®] 4 x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD (M.2) 512GB/ 1TB M.2 PCIe® Performance Gen 4 SSD (M.2) Drive bays Slim type DVD RW / Slim type DVD ROM Optical drive Without WiFi Card Wireless

Internal Antenna: Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5 CNVi/PCIe (optional) External Antenna: Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5 CNVi/PCIe (vPro, optional)

7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio

2 x USB 3.2 Gen 2 Type-A / 4 x USB 3.2 Gen 1 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card ceader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone

2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 Type-A/2 x USB 2.0 Type-A/3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)

Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)
Dimension	16.2(W) x 29.14(D) x 35.5(H) cm	9.46(W) × 29.27(D) × 33.96(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) × 49.2(D) × 49.0(H) cm
Weight	6 kg	5 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)	
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External antenna	
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	
Energy efficiency compliance	Energy Star, EPEAT *Note: Depends testing result	

C D7 SERIES	ExpertCenter D7 Tower (D700TE)	ExpertCenter D7 Tower (D700TD)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Windows 10 Pro / Windows 10 Government (G SKU) (China only) / Windows 10 Enterprise LTSC (not-preinstalled) / Al Recovery (does not support RAID/ Optane) / Pure OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business Clean OS
CPU	Intel® Core™ i9-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) / Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.8GHz, 14 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) / Intel® Core™ i5-13400F processor 3.4GHz (12MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-13400F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHz (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340F processor 3.4GHZ (4MB cache, up to 3.4GHz, 20 cores) / Intel® Core™ i5-1340	Intel® Core™ i9-12900 processor 2.4 GHz (30MB cache, up to 5.1 GHz, 16 cores) / Intel® Core™ i7-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) / Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) / Intel® Pentium® Gold G7400 process sor 3.7 GHz (6MB cache, 2 cores) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)
Chipset	Intel® B760	Intel® B660
Discrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® PH GTX1660TI 6GB : 1x DP, 1x DVI, 2x HDMI / NVIDIA® GeForce® RTX3050 8GB : 3xDisplayPort , 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP / Intel® Arc [™] A380 6GB DDR6 : 3x DP, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® PH GTX1660T1 6GB : 1x DP, 1x DVI, 2x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) / NVIDIA® TX 42000 12GB DDR6 : 4x mini-DP (by request) / Intel® Arc [™] A380 6GB DDR6 : 3x DP, 1x HDMI
Integrated GPU	Up to Intel® UH	ID graphics 770
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz, up	to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCle [®] 4.0 x 16 / 2 x PCle [®] 3.0 x 1 / 2 x M.2 for storage / 1 x M.2 for WiFi (Key E) (Support CNVi & PCle interface) / 4 x DIMM Slot	1 x PCIe [®] 4.0 x16 / 2 x PCIe [®] 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot
Serial ATA	4 x SATA G3 6	6.0Gb/s ports
Storage	2 x 3.5" HDD, up to 4TB 7200 rpm (support tool-free) 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode(- 2nd M.2 support Optane/Intel PG SSD/H20 and SATA & PCIex4 mode 1TB/ 2TB HDD 3.5" 7200RPM; 128GB PCIe [®] Gen3 SSD; 256GB/ 512GB PCIe [®] Gen4 SSD	2 x 3.5"HDD, up to 4TB 7200 rpm (support HDD tool-free design) 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD(By request)
Drive bays	2 x 3.5" HDD internal bay	2 x 3.5" HDD internal bay (support tool-free)
Optical drive	Without ODD / DVD RW (op	ational) / DVD ROM (optional)
Wireless	Antenna Type: External / Without WiFi Card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5_CNVi (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)
Audio	7.1 surround sound high-definition audio / A	SUS two-way Al Noise-Canceling Technology
Front I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1x USB 3.2 Gen 1 Type-A + 1 x Type-C (c	optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone
Rear I/O ports	2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 ports Type-A / 2 x DisplayPort 1.4 / 1 x HDMI™ 1.4 port / 1 x D-Sub port (VGA Port) / 1 x Ethernet port / 3 x Audio jacks / 1 x Intel® 1219V 1Gb Ethernet port / 1 x PS/2 keyboard port /1 x PS/2 mouse port / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x VGA Port / 1 x HDMI 2.1 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel
Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX	Multi Output) / 300W power supply (ATX Multi Output)(80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)
Dimension	17.66(W) × 39.3(D) × 38.5(H) cm	17.6(W) x 39.3(D) x 38.5(H) cm
Dimension with carton	23.2(W) × 49.2(D) x 46.2(H) cm
Weight	83	3 kg
Included in the box	Power cord, Warranty card, Quick sta	art guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM)	2.0, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensingto	on lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Re	covery (China only and Taiwan only)
Energy efficiency		

/15US 248

SPEC | D7 SERIES

249 **/SUS**

ExpertCenter D7 Mini Tower (D700ME)



ExpertCenter D7 Tower (D700TC)

Operation system	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / Windows 10 Government (China only)
CPU	Intel® Core™ i7-11700 processor 2.5 GHz (16MB cache, up to 4.9 GHz, 8 cores) / Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-1000 processor 2.9 GHz (16MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-10500 processor 3.1 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (16MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10100 processor 3.7 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10100 processor 3.6 GHz (1000 processor 3.6 GHz (1000 processor 3.6 GHz, 6 cores) / Intel® Core™ i5-10100 processor 3.6 GHz (1000 processor 3.7 GHz (4MB cache, up to 4.5 GHz, 4 cores) / Intel® Core™ i5-10100 processor 3.6 GHz (1000 processor 3.7 GHz (4MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10100 processor 3.6 GHz (1000 processor 3.7 GHz (4MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (6 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHZ (4 GHZ, 4 cores) / Intel® Core™ i3-10105 processor 3.5 GHZ (4 GHZ, 4 cores) / Intel® CoreN GS905 processor 3.5 GHZ (4 GHZ, 4 cores) / Intel® CoreN GS905 processor 3.5 GHZ (4 GHZ, 4 cores) / Intel® CoreN GS905 processor 3.5 GHZ (4 GHZ, 4 core) processor 3.5 GHZ (4 GHZ, 4 core) / Intel® CoreN GS905 processor 3.5 GHZ (4 GHZ, 4 core) processor 3.5 GHZ (4 GHZ, 4 core) processor 4.	Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) / Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) / Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.5GHz, 10 cores) (5.74D processor 2.5GHz (20MB cache, up to 4.5GHz, 10 cores) (5.74D processor 2.5GHz) (20MB cache, up to 4.5GHz, 10 cores) (5.74D processor 2.5GHz) (20MB cache, up to 4.5GHz, 10 cores) (10Tel® Core™ i5-13100 processor 3.4GHz) (20MB cache, up to 4.5GHz, 10 cores) (10Tel® Core™ i5-13100 processor 3.4GHz) (20MB cache, up to 4.5GHz, 2 cores) (by request) / Intel® Core™ i5-1300 processor 3.4GHz) (20MB cache, up to 4.5GHz, 2 cores) (by request) / Intel® core™ i5-13100 processor 3.4GHz) (20MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® core™ i5-13100 processor 3.4GHz) (20MB cache, up to 4.5GHz, 2 cores) (by request) / Intel® core™ i5-13100 processor 3.4GHz) (20MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® core™ i5-13100 processor 3.4GHz) (20MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® core™ i5-13100 processor 3.4GHz) (20MB cache, up to 3.4GHz) (20MB cache) (20MB cach
Chipset	Intel® B560	Intel® 8760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplatPort , 1x HDMI / NVIDIA® RTX™ A2000	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® GTX1650 4GB DDR6 : 1x DP, 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050PH 8GB DDR6: 3x DisplayPort, 1x HDMI (by request) / NVIDIA® GeForce® RTX3060PH 12GB DDR6 : 3x DisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) / AMD® Radeon™ RX 550 4GB DDR5 : 1x DP, 1x HDMI, 1xDVI
Integrated GPU	Up to Intel® UHD graphics 750	Up to Intel® UHD graphics 770
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128 GB; 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe [®] 4.0 x16 / 2 x PCIe [®] 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot	1 x PCIe® 4.0/3.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM slot
Serial ATA	4 x SATA G3 6.0Gb/s ports	4 x Serial ATA 6.0 Gb/s
Storage	2 x 3.5"HDD, up to 4TB 7200 rpm (support HDD tool-free design) / 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD ITB/ 2TB HDD 3.5" 7200 rpm 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD(By request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD) / 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - Ist M.2 support SSD PCIe [®] 4.4 mode (near-by crad reader) - 2nd M.2 support SSD and PCIe [®] 4.4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 256GB/512GB/ 1TB M.2 PCIe [®] Performance SSD (by request)
Drive bays	2 x 3.5" HDD internal bay (support tool-free)	1 x 3.5" + 1 x 2.5"
Optical drive	Without ODD / DVD RW (optional) / DVD ROM (optional)	Slim type DVD RW / Slim type DVD ROM
Wireless	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: Internal / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5_CNVi/PCIe (by request)
Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A + 1 x Type-C (optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x VGA Port / 1 x HDMI 2.1 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort 1.2 / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)
Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX Multi Output) / 300W power supply (ATX Multi Output) (80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)
Dimension	17.6(W) x 39.3(D) x 38.5(H) cm	16.2(W) × 29.14(D) × 35.5(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 46.2(H) cm	23.2(W) × 49.2(D) × 49.0(H) cm
Weight	8.3 kg	6 kg
Included in the box	Power cord, Warranty card, Quick sta	art guide, Keyboard/Mouse(Optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensingt	on lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation
Energy efficiency compliance	Energy S	itar, EPEAT

: D7 SERIES	ExpertCenter D7 Mini Tower (D700MD)	ExpertCenter D7 Mini Tower (D700MC)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS
CPU	Intel® Core™ i7-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)	Intel® Core™ i7-11700 processor 2.5 GHz (16MB cache, up to 4.9 GHz, 8 cores) / Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10700 processor 2.9 GHz (16MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-10500 processor 3.1 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10500 processor 2.9 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10100 processor 3.5 GHz (4MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10100 processor 3.5 GHz (4MB cache, up to 3.5 GHz (4MB cache, 2 cores) / Intel® Core® i3-10100 processor 4.2 GHz (4MB cache, up to 3.5 GHz (4MB cache, 2 cores) / Intel® Core® i3-1000 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-1000 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-1000 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-1000 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-1000 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2
Chipset	Intel® B660	Intel® B560
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB DDR6: 3x DisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (By request) / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplatPort , 1x HDMI / NVIDIA® RTX™ A2000
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 750
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz up	to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe® 4.0/3.0 x16 (Via processor) / 2 x PCIe® 3.0/2.0 x1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 4.0 x16 / 2 x PCIe® 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot
Serial ATA	4 x Serial ATA 6.0 Gb/s	6 x SATA G3 6.0Gb/s ports (M.2 SSD runs at SATA , SATA #2 will be disabled)
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe® 4.0/3.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD (M.2); 512GB/ 1TB M.2 PCIe® Performance Gen 4 SSD (M.2)	2 x 3.5"HDD, up to 4TB 7200 rpm / 2 x M.2 SSD, up to 2TB PCIe [®] 3.0 SSD -1 x M.2 Socket with M Key, type 2280 storage devices (PCIe4.0 x4 mode only support RKI-S) -1 x M.2 Socket with M Key, type 2280 storage devices (PCIe 3.0 x4 & SATA) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 256GB/ 512GB/ 1TB M.2 PCIe [®] Performance SSD
Drive bays	1 x 3.5" + 1 x 2.5"	2 x 3.5" HDD internal bay
Optical drive	Slim type DVD RW / Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)
Wireless	Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 +1xType-C / Smart Card Reader & SD Card Reader (optional) / 1 x Headset / 1 x Microphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort 1.2 / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x HDMI 1.4 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 4 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)	200W (TFX single output) (80+ Bronze) / 300W (TFX single output) / 300W (TFX single output) (80+ Bronze) / 500W (TFX single output) (80+ Bronze) / 700W (TFX single output) (80+ Bronze)
Dimension	16.2(W) × 29.14(D) × 35.5(H) cm	17.66(W) x 36.5(D) x 38.0(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) x 49.2(D) x 46.2(H) cm
Weight	6 kg	8.3 kg
Included in the box	Power cord, Warranty card, Quick sta	art guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External antenna	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0, Buzzer cable (Optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
Energy efficiency		

	ExpertCenter D7 SFF (D700SE)	ExpertCenter D7 SFF (D700SD)	SPEC D7 SEF
peration system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / W Without OS / Pure OS / WIN		Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS
PU	Intel® Core® i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core® i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core® i5-13400 Processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (b) request) / Intel® Core® i5-13400 processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) / Intel® Core® i5-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Penti- um® Gold G7400 processor 3.4GHz (20res) / Intel® Core® i5-13600 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (b) request) / Intel® Core® i5-090 processor 3.4	Intel® Core® 17-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) / Intel® Core® 15-12500 processor 3.0 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® 15-1200 processor 3.2 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® 13-12100 processor 3.3 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core® 13-1200 processor 3.4 GHz (4MB cache, up to 4.3 GHz, 4 cores) / Intel® Core® 16-1200 processor 3.4 GHz (4MB cache, up to 4.3 GHz, 4 cores) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)	Intel® Core® i7-11700 processor 2.5GHz (16MB cache, up to 4.9 GHz, 8 cores) / Intel® Core® i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core® i5-11400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® i7-10700 processor 2.9 GHz (16MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® i7-10700 processor 2.9 GHz (16MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® i7-10700 processor 2.9 GHz (16MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® i7-10700 processor 2.9 GHz (16MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® i7-10700 processor 3.9 GHz (17MB cache, up to 4.3 GHz, 6 cores) / Intel® Core® i7-10700 processor 3.6 GHz (17MB cache, up to 4.3 GHz, 6 cores) / Intel® Core® i7-10700 processor 3.6 GHz (17MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i7-10700 processor 3.2 GHz (17MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i7-10700 processor 3.2 GHz (17MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i7-10700 processor 3.2 GHz (17MB cache, up to 4.5 GHz, 6 cores) / Intel® Core® i7-10700 processor 3.6 GHz (17MB cache, up to 4.5 GHz, 6 cores) / Intel® Core® i7-10700 processor 3.6 GHz (17MB cache, up to 3.5 GHz, 4 GHz) / Intel® Core® i7-10700 processor 3.6 GHz (17MB cache, up to 3.5 GHz, 4 GHz) / Intel® Core® i7-10700 processor 3.7 GHz (17MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHZ (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1 GHZ (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i7-10700 processor 4.1
nipset	Intel® B760	Intel® B660	Intel® B560
iscrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® T400 4GB DDR6: 3x mini-DP	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request)	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T1000 4GB DDR6:4xmini-DP
tegrated GPU	Up to Intel® UH	D graphics 770	Up to Intel® UHD graphics 750
emory	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128 GB 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128GB 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 2933/2666* MHz, up to 128GB, 4GB/ 8GB/ 16GB DDR4 U-DIMM *DIMM module is 3200MHz but clock down due to CPU limitation. 2933MHz for i5 above and 2666MHz for below i5.
pansion slot	1 x PCIe* 4.0/3.0 x16 (via processor) / 2 x PCIe* 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM slot	1 x PCle* 4.0 x16 (Via processor) / 2 x PCle* 3.0 x1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCle® 4.0/3.0 x16 / 2 x PCle® 3.0/2.0 x1 / 1 x PCl® / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM Slot
erial ATA	4 x Serial A	TA 6.0 Gb/s	3 Serial ATA 6.0 Gb/s
orage	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe" 4.0 SSD - 1st M.2 support SSD PCIe" 4 x4 mode (near-by card reader) - 2nd M.2 support SSD and PCIe" 4 x4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm: 1286/2 S6GK / 3126K / 1TB M.2 PCIe" Value SSD; 256GB/ 512GB/ TTB M.2 PCIe" Performance SSD (by request)	1 x 3.5" + 1 x 2.5" HDD, up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe* 4.0/3.0 SSD - 2 x M.2 support SSD PCIe (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/512GB/ 1TB M.2 PCIe* Value SSD; 256GB/512GB/ 1TB M.2 PCIe* Performance SSD(By request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200 rpm (support HDD tool-free design); 2 x M.2 SSD, up to 2TB PCIe® 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by card reader) - 2nd M.2 support Optane/Intel TG SSD and SATA & PCIex4 mode (near-by CPU) 500GB/ 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD
rive bays	1 x 3.5" +	+1x25"	$1 \times 3.5^{\prime\prime}$ HDD internal bay / $1 \times 2.5^{\prime\prime}$ HDD internal bay
ptical drive	Slim type DVD RW /	Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)
ïreless	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: External / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth* 6 (optional) / Dual band 1X1 WiFi 5 (802.11ax) + Bluetooth* 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth* 5_CNV//PCIe (by request)	Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth* 5.0 _CNVi (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth* 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth* 5.0 (optional)
udio	7.1 Channel High Definition Audio / ASUS Two-V	Vay Al Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology
ont I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1	Type-A / 2 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart Card Reader & SD Ca	rd Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
ear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x Disp 3 x Audio jacks support 7.1 channel audio output /		2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x DisplayPort go DP 1.2 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)
ower supply		180W (TFX single output) (80+ Bronze) / 300W (TFX single output) (80-	+ Platinum)
imension	9.46(W) × 29.27(I	D) x 33.96(H) cm	9.46(W) x 29.26(D) x 33.96(H) cm
imension with arton		23.2(W) × 49.2(D) × 49.0(H) cm	
eight		5 kg	
cluded in the box		Power Cord ; Warranty Card ; Quick Start Guide ; Keyboard/Mouse (C	Dptional)
ptional accessories	Serial port cable, Parallel port cable, Trusted Platform Module 4 Smart card reader + SD car		Serial port cable, Serial port bracket, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
curity	Trusted P	latform Module (TPM) 2.0, Buzzer cable (Optional), Kensington lock slot, Pad lock slot, HDE) user password protection and security
eature software	ASUS Control Center, MyASUS, AI Recovery (Chi	na only and Taiwan only), Al Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
nergy efficiency			

All specifications may change without notice. Product specifications may differ from country to country. Products may not be available in all markets. Please check with your local supplier for exact offers.

D5 SERIES		
	ExpertCenter D5 Tower (D500TE)	ExpertCenter D5 Tower (D500TD)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Windows 10 Pro / Windows 10 Government (G SKU) (China only) / Windows 10 Enterprise LTSC (not-preinstalled) / Al Recovery (does not support RAID/ Optane) / Pure OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Clean OS
CPU	Intel® Core [™] 15-13700 processor 2.1 GHz (30 MB cache, up to 5.2 GHz, 16 cores) Intel® Core [™] 15-13500 processor 2.5 GHz (24 MB cache, up to 4.8 GHz, 14 cores) Intel® Core [™] 15-13400 processor 2.5 GHz (20 MB cache, up to 4.6 GHz, 10 cores) Intel® Core [™] 15-13400F processor 2.5 GHz (20 MB cache, up to 4.6 GHz, 10 cores) Intel® Core [™] 15-13400F processor 3.4 GHz (12 MB cache, up to 4.5 GHz, 4 cores) Intel® Core [™] 15-13400 processor 3.7 GHz (6 MB cache, 2 cores) Intel® Core [™] 16-13400 processor 3.7 GHz (6 MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4 MB cache, up to 3.4 GHz, 2 cores)	Intel® Core™ 17-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) Intel® Core™ 15-12500 processor 3.0 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ 15-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ 15-12400F processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ 13-12100 processor 3.7 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ 13-12100 processor 3.7 GHz (18MB cache, 2 cores) Intel® Core™ 13-12100 processor 3.7 GHz (4MB cache, 2 cores) Intel® Ceremon® G6900 processor 3.4 GHz (4MB cache, 2 cores)
Chipset	Intel® B760	Intel® B660
Discrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® PH GTX1660TI 6GB : 1x DP, 1x DVI, 2x HDMI / NVIDIA® GeForce® RTX3050 8GB : 3xDisplayPort , 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort , 1x HDMI / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB: 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort , 1x HDMI
Integrated GPU	Up to Intel® UF	HD graphics 770
Memory	2 x DIMM slot, dual channel DDR4 3200 MHz, up	o to 64 GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe® 4.0 x 16 / 2 x PCIe® 3.0 x 1 / 2 x M.2 for storage / 1 x M.2 for WiFi (Support CNVi & PCIe interface) / 2 x DIMM Slot	1 x PCIe® 4.0 x16 / 2 x PCIe® 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFI / 2 x DIMM slot
Serial ATA	4 x SATA G3 6.0Gb/s ports	4 Serial ATA 6.0 Gb/s
Storage	2 x 3.5" HDD, up to 4TB 7200 rpm (support tool-free) 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode - 2nd M.2 support Optane/Intel PG SSD/H20 and SATA & PCIe [®] x4 mode 1TB/ 2TB HDD 3.5" 7200RPM; 128GB PCIe [®] Gen3 SSD; 256GB/ 512GB PCIe [®] Gen4 SSD	2 x 3.5"HDD, up to 4TB 7200 rpm 2 x M.2 SSD, up to 2TB PCIe* 3.0 SSD -2 x M.2 Socket with M Key, type 2280 storage devices(PCIe 4.0 x4) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD, 256GB/512GB/ 1TB M.2 PCIe* Performance SSD(By requ
Drive bays	2x3.5" HDI) internal bay
Optical drive	Without ODD / DVD RW (op	otional) / DVD ROM (optional)
Wireless	Antenna Type: External / Without WiFi Card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5_CNVi (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 5 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional
Audio	7.1 surround sound high-definition audio / A	SUS two-way Al Noise-Canceling Technology
Front I/O ports		(optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone
Rear I/O ports	2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x DisplayPort / 1 x VGA Port / 1 x HDMI™ 1.4 / 1 x RJ45 Ethernet port / 2 x PS/2 keyboard and mouse port / 3 x Audio jacks support 7.1 channel / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x DisplayPort / 1 x VGA Port / 1 x HDMI 2.1 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel
Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX	. Multi Output) / 300W power supply (ATX Multi Output)(80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)
Dimension	17.66(W) × 39.3	(D) x 38.5(H) cm
Dimension with carton	23.2(W) × 49.2(D) x 46.2(HH) cm
Weight	8.	3 kg
Included in the box	Power cord, Warranty card, Quick st	art guide, Keyboard/Mouse(Optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM)) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensingt	ion lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
Energy efficiency compliance		

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ExpertCenter D5 Mini Tower (D500ME)



ExpertCenter D5 Tower (D500TC)

Operation system	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
CPU	Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-12400F processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-1200 processor 3.3 GHz (6MB cache, up to 4.3 GHz, 4 cores) Intel® Core™ i3-1200 processor 3.3 GHz (6MB cache, up to 4.3 GHz, 4 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, 2 cores)	Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) Intel® Core™ i5-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Core™ i5-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.4 GHz (20MB cache, up to 4.5GHz, 4 cores) Intel® Core™ i5-13GHz (20MB cache, up to 4.5GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)
Chipset	Intel® B560	Intel® B760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX 3060 12GB DDR6 : 1x HDMI, 3x DP / NVIDIA® T600 4GB DDR6: 4xmini-DP	NVIDIA® GeForce® GTX1650 4GB DDR6 : 1x DP, 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3x DisplayPort , 1x HDMI / AMD® Radeon™ RX 550 4GB DDR5 : 1x DP, 1x HDMI , 1xDVI
Integrated GPU	Up to Intel® UHD graphics 750	Up to Intel® UHD graphics 770
Memory	2 x DIMM slot, dual channel DDR4 2933 MHz , up to 64GB; 4GB/ 8GB/ 16GB DDR4 U-DIMM	2 x DIMM slot, dual channel DDR4 3200 MHz, up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe [®] 4.0 x16 / 2 x PCIe [®] 3.0 x1 / 1 x M.2 connector for storage / 1 x M.2 connector for WiFi / 2 x DIMM slot	1 x PCle® 4.0/3.0 x16 (via processor) / 2 x PCle® 3.0/2.0 x (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 2 x DIMM slot
Serial ATA	4 Serial ATA 6.0 Gb/s	4 x Serial ATA 6.0 Gb/s
Storage	2 x 3.5" HDD, up to 4TB 7200rpm 1 x M.2 SSD, up to 1TB PCIe [®] 3.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 512GB M.2 PCIe [®] Performance SSD (by request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD); 2 x M.2 SSD, up to 2TB PCIe [®] 4.4 SSD - 1st M.2 support SSD PCIe [®] 4.4 mode (near-by cycu) - 2nd M.2 support SSD PCIe [®] 4.4 mode (near-by cycu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 256GB/ 512GB/ 1TB M.2 PCIe [®] Performance SSD (by request)
Drive bays	2 x 3.5" HDD internal bay	1 x 35" + 1 x 2.5"
Optical drive	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)	Without optical disc drive / Slim type DVD RW / Slim type DVD ROM
Wireless	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: Internal / Without WiFi Card / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5_CNVi/PCIe (by request)
Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 2.0 / 2 x USB 3.2 Gen 1 / 1 x Headset / 1 x Microphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x Microphone / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x DVI Port / 1 x Serial port (on board) / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)
Power supply	160W (ATX multi output) / 200W (ATX multi output) (80+ Bronze) / 300W (ATX multi output) (80+ Bronze) / 300W (ATX multi output) / 500W (ATX multi output) (80+ Bronze)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)
Dimension	16.00(W) × 38.00(D) × 35.5(H) cm	16.20(W) × 29.14(D) × 35.5(H) cm
Dimension with carton	27(W) x 49.2(D) x 50.3(H) cm	23.2(W) x 49.2(D) x 49.0(H) cm
Weight	7 kg	6 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional)	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation

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D5 SERIES		
	ExpertCenter D5 Mini Tower (D500MD)	ExpertCenter D5 SFF (D500SE)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)
CPU	Intel® Core [™] i7-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) Intel® Core [™] i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core [™] i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core [™] i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, 2 cores)	Intel® Core™ 17-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) Intel® Core™ 15-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) Intel® Core™ 15-13400 processor 3.4GHz (20MB cache, up to 4.5GHz, 4 cores) Intel® Core™ 15-13400 processor 3.4GHz (20MB cache, 20 cores) Intel® Core™ 15-13100 processor 3.4GHz (20MB cache, 20 cores) Intel® Core™ 15-13100 processor 3.4 GHz (20MB cache, 20 cores) Intel® Core™ 15-13100 processor 3.4 GHz (4MB cache, 20 cores)
Chipset	Intel® B660	Intel® B760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050 / NVIDIA® GeForce® RTX3060PH 12GB : 3x DisplayPort , 1x HDMI	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 770
Memory	2 x DIMM slot, dual channel DDR4 3200 MHz up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	2 x DIMM slot, dual channel DDR4 3200 MHz, up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe [®] 4.0/3.0 x 16 (Via processor) / 2 x PCIe [®] 3.0/2.0 x 1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 4.0/3.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 2 x DIMM Slot
Serial ATA	4 x Serial ATA 6.0 Gb/s	4 x Serial ATA 6.0 Gb/s
Storage	1 x 3.5" + 1 x 2.5", up to 4TB 7200rpm; 2 x M.2 SSD, up to 2TB PCIe [®] 3.0 SSD - 2 x M.2 support SSD PCIe (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 256GB/512GB/ 1TB M.2 PCIe [®] Performance SSD(By request)	1 x 3.5"" + 1 x 2.5"" HDD, up to 3TB 7200rpm; 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - Ist M.2 support SSD PCIe [®] 4 x mode (near-by crad reader) - 2nd M.2 support SSD and PCIe [®] 4 x4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD (M.2); 512GB/ 1TB M.2 PCIe [®] Performance Gen 4 SSD (M.2)
Drive bays	1 x 3.5" + 1 x 2.5"	1 x 35" + 1 x 2.5"
Optical drive	Without Optical Disc Drive / Slim type DVD RW / Slim type DVD ROM	Without Optical Disc Drive / Slim type DVD RW / Slim type DVD ROM
Wireless	Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	4 options: PCIe & CIVI co-lay / Desktop only supports discrete WiFi Card / Antenna Type: External / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5 _CNVi/PCIe (by request)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x Microphone / 1 x Headphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)
Dimension	16.2(W) × 29.14(D) × 35.5(H) cm	9.46(W) x 29.27(D) x 33.96(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) x 49.2(D) x 49.0(H) cm
Weight	6 kg	5 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security

ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noice Cancellation

Energy Star, EPEAT

ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noice Cancellation

Energy Star, EPEAT

Feature software

Energy efficiency compliance

All specifications may change without notice. Product specifications may differ from country to country. Products may not be available in all markets. Please check with your local supplier for exact offers.



	ExpertCenter D5 SFF (D500SD)	ExpertCenter D5 SFF (D500SC)	
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS	
CPU	Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, 2 cores)	Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10500 processor 3.1 GHz (12MB cache, up to 4.5 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.0 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i3-10105 processor 4.2 GHz (4MB cache, 2 cores) / Intel® Pentium®® Gold G6505 processor 4.2 GHz (4MB cache, 2 cores) / Intel® Core® i3-0005 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores)	
Chipset	Intel® B660	Intel® B560	
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1:	x HDMI / NVIDIA® GeForce® GT1030 2GB: 1x DVI, 1x HDMI	
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 750	
Memory	2 x DIMM slot, dual channel DDR4 3200 MHz up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	2 x DIMM slot, dual channel DDR4 2933 MHz ; Up to 64GB ; 4GB/ 8GB/ 16GB DDR4 U-DIMM	
Expansion slot	1 x PCIe® 4.0/3.0 x 16 (Via processor) / 2 x PCIe® 3.0/2.0 x 1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe [®] 3.0 x16 / 1 x PCIe [®] 3.0 x1 / 1 x M.2 connector for storage / 1 x M.2 connector for WiFi / 2 x DIMM slot	
Serial ATA	4 x Serial ATA 6.0 Gb/s	2 Serial ATA 6.0 Gb/s	
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm; 2 x M.2 SSD, up to 2TB PCIe® 3.0 SSD - 2 x M.2 support SSD PCIe (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 256GB/512GB/ 1TB M.2 PCIe® Performance SSD(By request)	1 x 3.5"HDD, up to 2TB 7200 rpm; 1 x M.2 SSD, up to 1TB PCIe® 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by CPU) 500GB/ 1TB/ 2TB HDD 3.5" 7200 rpm;128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD;256GB/ 512GB/ 1TB M.2 PCIe® Performance SSD	
Drive bays	1 x 3 <i>5</i> " + 1 x 2 <i>5</i> "	1 x 3.5" HDD internal bay	
Optical drive	Without Optical Disc Drive / Slim type DVD RW/ Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)	
Wireless	Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)	
Audio	7.1 Channel High Definition Audio / ASUS Two-Way AI Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x Serial port (on board) / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)	180W (TFX single output ; 80+ Bronze) / 300W (TFX single output ; 80+ Platinum)	
Dimension	9.46(W) x 29.27(D) x 33.96(H) cm	9.46(W) × 31.945(D) × 32.06(H) cm	
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	22.2(W) x 41.2(D) x 50.0(H) cm	
Weight	5 kg		
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)		
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, SD card reader (on board), Buzzer cable	
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and secur	
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noice Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	
Energy efficiency compliance	Energy Star, EPEAT		

	14.0"	redot winner 2022	15.6"
	Chromebook CX9 (CX9400)	Chromebook Flip CX5 (CX5601FBA)	Chromebook Vibe CX55 Flip (CX5501)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS / ChromeOS with Chrome Enterprise Upgrade / ChromeOS with Chrome Education Upgrade	ChromeOS
CPU	Intel® Core™ i7-1165G7 processor 2.8 GHz (12MB cache, up to 4.7 GHz, 4 cores) Intel® Core™ i5-1135G7 processor 2.4 GHz (8MB cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-1115G4 processor 3.0 GHz (6MB cache, up to 4.1 GHz, 2 cores)	Intel® Core™ i7-1255U processor 1.2 GHz (12MB cache, up to 4.6 GHz, 2 big cores+ 8 small cores) Intel® Core™ i5-1235U processor 1.2 GHz (12MB cache, up to 4.2 GHz, 2 big cores+ 8 small cores) Intel® Core™ i3-1215U processor 1.0 GHz (12MB cache, up to 4.2 GHz, 2 big cores+ 4 small cores) Intel® Core™ i3-125U processor 1.2 GHz (12MB cache, up to 4.2 GHz, 2 big cores+ 4 small cores) Intel® Core™ i5-1245U processor (Intel vPro) Intel® Core™ i5-1245U processor (Intel vPro)	Intel® Core™ i7-1165G7 processor 2.8 GHz (12MB cache, up to 4.7 GHz, 4 cores) Intel® Core™ i5-1135G7 processor 2.4 GHz (8MB cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-1115G4 processor 3.0 GHz (6MB cache, up to 4.1 GHz, 2 cores)
GPU	Intel® UHD [LC1] graphics Intel® Iris® X° graphics	Intel® Iris® X°graphics (Intel Core i5, i7) Intel® UHD graphics (Intel Core i3)	Intel® UHD graphics (for i3 sku) Intel® Iris® X®graphics (for i5, i7 sku)
Memory	Up to 16 GB LPDDR4X 4266 MHz Onboard: 8 GB/16 GB LPDDR4X 4266 MHz	Up to 16 GB LPDDR4X 4266 MHz Onboard: 8 GB/16 GB LPDDR4X 4266 MHz	Up to 16GB LPDDR4X 4266MHz Onboard: 8 GB/16 GB LPDDR4X 4266 MHz
Storage	1 x M.2 SSD, up to 512 GB PCle® 3.0 SSD 128 GB/256 GB/512 GB M.2 PCle® 3.0 Value SSD	1 x M.2 SSD, up to 512 GB PCle® 3.0 SSD 128 GB/256 GB/512 GB M.2 PCle® 3.0 Value SSD	1 x M.2 SSD, up to 512GB PCIe [®] 3.0 SSD 128 GB/256 GB/512 GB PCIe [®] M.2 NVMe™ PCIe [®] 3.0 SSD
Display	14.0" FHD (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 400 nits, 92% screen-to-body ratio, stylus support, 100% sRGB, 72% NTSC 14.0" UHD (3840 x 2160), LCD, 16:9, touch screen, wide view, glossy, LED backlit, 400 nits, 92% screen-to-body ratio, stylus support, 95% sRGB	16.0" WUXGA (1920 x 1200), value IPS, 16:10, touch screen, wide view, 300 nits, 87% screen-to-body ratio, stylus support	15.6" FHD (1920 x 1080), IPS touchscreen, 144hz, 250 nits, 81% screen-to-body ratio
Stylus	USI ASUS Pen support	USI ASUS Pen support / Garaged stylus (optional)	N/A
I/O ports	1 x USB 3.2 Gen 2 Type-C® / 1 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x HDMI 2.0b / 1 x 3.5 mm combo audio jack / microSD card reader	2 x USB 3.2 Gen 2 Type-C (optional with 2 x Thunderbolt™ 4 Type-C) / 1 x USB 3.2 Gen 2 Type-A / 1 x HDMI / 1 x 3.5 mm audio combo jack / 1 x Kensington lock slot / 1 x microSD card reader	2 x USB 3.2 Gen 2 Type-C [®] / 1 x USB 3.2 Gen 2 Type-A / 1 x HDMI 2.0 / 1 x Audio combo jack / 1 x microSD card reader
Video camera	VGA camera, 720 P HD camera, Webcam Shield	1080 P FHD camera, Webcam Shield	720 P HD camera
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0	Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5
Audio	2 x speaker with harman/kardon certified 2 x multi-array microphone ASUS two-way AI Noise-Canceling Technology Smart amp technology Google Assistant voice-recognition support	4 x speaker with harman/kardon certified 2 x multi-array microphone Smart amp technology Google Assistant voice-recognition support	2 x speaker with harman/kardon certified 2 x multi-array microphone Google Assistant voice-recognition support
Weight	FHD: starting at 1.05 kg UHD: starting at 1.15 kg	Without garaged stylus: starting at 2.15 kg With garaged stylus: starting at 2.16 kg	1.95 kg
Dimensions	Non-touch: 32.22(W) x 20.49(D) x 1.60(H) cm Touch: 32.22(W) x 20.49(D) x 1.80(H) cm	35.82(W) x 26.16(D) x 1.895(H) cm	35.76(W) x 24.08(D) x 1.85(H) cm
Battery	50 Wh, 3-cell Li-ion	57 Wh, 3-cell, Li-Polymer	57Wh 3-cells lithium-prismatic battery
Security	Titan C security chip, Kensington lock slot, fingerprint sensor, Webcam Shield	Google H1, Kensington lock slot, Webcam Shield	Titan C security chip
Keyboard and touchpad	Full-size backlit keyboard with 1.5 mm key travel; spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes	Full-size backlit keyboard with numeric keypad and 1.4 mm key travel; spill-resistant to 60cc* *Quantity used during testing, with duration of 3 minutes	Full-size backlit keyboard with 1.4 mm key travel and anti-ghosting function
NumberPad	Yes	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	USB Type-C [®] , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C [®] , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	EPEAT Energy star	EPEAT Energy star	Energy star

SPEC | CHROMEBOOK SERIES



	Chromebook CX5 (CX5500)	Chromebook CX5 (CX5400)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	AMD Ryzen [™] 5 3500C Processor 2.1 GHz (4M Cache, up to 3.7 GHz, 4 cores) AMD Ryzen [™] 3 3250C Processor 2.6 GHz (4M Cache, up to 3.5 GHz, 2 cores)	Intel® Core™ i7-1165G7 processor 2.8 GHz (12MB cache, up to 4.7 GHz, 4 cores) Intel® Core™ i5-1135G7 processor 2.4 GHz (8MB cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-1115G4 processor 3.0 GHz (6MB cache, up to 4.1 GHz, 2 cores)
GPU	Radeon RX Vega 8 graphics (for AMD Ryzen™ 5 3500C sku) Radeon RX Vega 3 graphics (for AMD Ryzen™ 3 3250C sku)	Intel® Iris® X° graphics Intel® UHD graphics
Memory	Up to 16GB DDR4 24000MHz Onboard: 4 GB/8 GB/16 GB DDR4 2400 MHz	Up to 16 GB LPDDR4X 4266 MHz Onboard: 8 GB/16 GB LPDDR4X 4266 MHz
Storage	1 x M.2 SSD, up to 512GB PCIe® 3.0 SSD / 128 GB/256 GB/512 GB PCIe® M.2 NVMe™ PCIe® 3.0 SSD / 64 GB eMMC	1 x M.2 SSD, up to 512 GB PCIe® 3.0 SSD 128 GB/256 GB/512 GB M.2 PCIe® 3.0 Value SSD
Display	15.6" FHD (1920x1080), LCD, wide-view, anti-glare, 250 nits, 81% screen-to-body ratio, stylus support	14.0" FHD (1920 x 1080), LCD, 16:9, wide-view, 300 nits, 85% screen-to-body ratio, stylus support, 100% sRGB, 72% NTSC
Stylus	Optional	USI garaged stylus
I/O ports	2 x USB 3.2 Gen 2 Type-C° 1 x USB 3.2 Gen 2 Type-A 1 x HDMI 2.0 1 x Audio combo jack 1 x MicroSD card reader	1 x USB 3.2 Gen 2 Type-A 2 x Thunderbolt™ 4 Type-C® (supports 4K display, USB PD3.0) 1 x 3.5 mm combo audio jack 1 x microSD card reader
Video camera	720 P HD camera	720 P HD camera, Webcam Shield
Wireless	Dual band WiFi 6 (802,11ax) + Bluetooth® 5.0 Dual band WiFi 5 (802,11ac) + Bluetooth® 5.0	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0
Audio	2 x speaker with harman/kardon certified 2 x multi-array microphone Google Assistant voice-recognition support	2 x speaker with harman/kardon certified 1 x multi-array microphone Google Assistant voice-recognition support
Weight	1.95 kg	1.4 kg
Dimensions	35.76(W) x 24.08(D) x 1.85(H) cm	32.09(W) x 20.65(D) x 1.58(H) cm
Battery	57Wh 3-cells lithium-prismatic battery	48 Wh, 3-cell lithium-polymer
Security	Titan C security chip	Titan C security chip, Webcam Shield
Keyboard and touchpad	Full-size backlit keyboard with 1.4 mm key travel; spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes	Full-size backlit keyboard with 1.5 mm key travel
NumberPad	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	USB Type-C [®] , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C [®] , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	Energy star	EPEAT Energy star

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	Chromebook CX34 Flip (CX3401)	Chromebook Vibe CX34 Flip (CX3401)	
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade ChromeOS with Chrome Education Upgrade	ChromeOS	
CPU	Intel® Core™ i7-1255U processor 1.7 GHz (12MB cache, up to 4.7 GHz, 10 cores) Intel® Core™ i5-1235U processor 1.3 GHz (12MB cache, up to 4.4 GHz, 10 cores) Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores)		
GPU		ntel Core i7, Intel Core i5) nics (Intel Core i3)	
Memory	Up to 16 GB LPD Onboard: 8 GB/16 GE)DR4X 4266 MHz 3 LPDDR4X 4266 MHz	
Storage		i12 GB PCIe® 3.0 SSD M.2 PCIe® 3.0 Value SSD	
Display	14" WUXGA (1920 x 1200), 60Hz, VIPS, 16:10, touch screen, wide view, 300 nits, 83% screen-to-body ratio, stylus support	14" WUXGA (1920 x 1200), 144Hz, IPS, 16:10, touch screen, wide view, 400 nits, 83% screen-to-body ratio, stylus support	
Stylus	USI Pen support Garaged stylus(optional)		
I/O ports	2 x USB 3.2 Gen 2 Type-C 1 x USB 3.2 Gen 2 Type-A 1 x HDMI 2.1 1 x 3.5 mm audio combo jack 1 x Kensington lock slot 1 x microSD card reader		
Video camera	720 P HD camera, Webcam Shield		
Wireless	WiFi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5		
Audio	2 x speaker with harman/kardon certified 2 x multi-array microphone Google Assistant voice-recognition support		
Weight	1.8 kg		
Dimensions	31.95(W) x 23.49(D) x 2.09(H) cm		
Battery	63 Wh, 3-cell, Li-Polymer		
Security	Titan C security chip, Kensington lock slot, Webcam Shield		
Keyboard and touchpad	backlit keyboard and 1.4 mm key travel; spill-resistant to 60cc* 4-zone RGB backlit keyboard with anti-ghosting function and 1.4 mm key travel; spill-resistant to 60cc* *Quantity used during testing, with duration of 3 minutes		
NumberPad	Not available		
Featured software	Google Admin console (sold separately)		
AC adapter	USB Type-C®, 45 W; Output: 15 V DC, 3 A	; Input: 100~240 V AC 50/60 Hz universal	
Energy efficiency compliance	EPEAT Silver Energy star		

SPEC | CHROMEBOOK SERIES



	Chromebook CX3 (CX3400FMA)	Chromebook CX1 (CX1102CKA)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	Intel® Core™ i7-1160G7 processor 2.1 GHz (12MB Cache, up to 4.4 GHz, 4 cores) Intel® Core™ i5-1130G7 processor 1.8 GHz (8MB Cache, up to 4.0 GHz, 4 cores) Intel® Core™ i3-1110G4 processor 2.5 GHz (6MB Cache, up to 3.9 GHz, 2 cores)	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)
GPU	Intel® Iris® X° graphics Intel® UHD graphics	Intel® UHD graphics
Memory	Up to 16 GB LPDDR4X 4266 MHz On board: 4G/8G/16 GB LPDDR4X-4266 MHz	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X
Storage	1 x M.2 SSD, up to 512 GB PCIe® 3.0 SSD 128 GB/256 GB/512 GB M.2 PCIe® 3.0 Value SSD	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC
Display	14.0" FHD (1920 x 1080), LCD, 16:9, wide-view, 250nits, 80% screen-to-body ratio, stylus support	11.6" HD (1366 x 768) Anti Glare, TN, 220 nits, non-touch, 66% screen-to-body ratio
Stylus	Garged USI ASUS Pen optional	Not available
I/O ports	2 x USB 3.2 Gen 1 Type-C° (Full function) 2 x USB 3.2 Gen 1 Type-A 1 x Micro SD Card Reader 1 x Audio Combo Jack	2 x USB 3.2 Gen 1 Type-C° 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack 1 x microSD card reader 1 x Kensington lock slot
Video camera	User-facing 720 P HD camera, Webcam Shield World-facing camera 5 MP camera	720 P HD camera
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2
Audio	1W+1W Stereo Speaker 2 x multi-array microphone 1 x microphone (World facing Camera) Smart amp technology Google Assistant voice-recognition support	"Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support"
Weight	1.65 kg	1.21 kg
Dimensions	32.50(W) x 21.98(D) x 1.99(H) cm	29.16(W) × 20.29(D) × 1.95(H) cm
Battery	50 Wh, 3-cell Li-ion	42Whr, 2-cell Li-ion
Security	Titan C security chip, Webcam Shield	Titan C security chip
Keyboard and touchpad	Full-size backlit keyboard with 1.4 mm key travel	Full-size chicklet keyboard with 1.5 mm key travel
NumberPad	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	USB Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	Type-C°, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	EPEAT Energy star	EPEAT Energy star







	Chromebook Flip CX1 (CX1102FKA)	Chromebook CX1 (CX1101CMA)	Chromebook CX1 (CX1400CKA)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)	Intel® Celeron® N4020 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores) Intel® Celeron® N4120 processor 1.1 GHz (4MB cache, up to 2.6 GHz, 4 cores)	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)
GPU	Intel® UHD graphics	Intel® UHD graphics	Intel® UHD graphics
Memory	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X	Up to 8 GB LPDDR4 Onboard: 4 GB/8 GB LPDDR4	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X
Storage	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC	Up to 64 GB eMMC 32 GB/64 GB eMMC	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC
Display	11.6" HD (1366 x 768), LCD, 16:9,wide-view, value IPS, 250 nits, Touch, 66% screen- to-body ratio	11.6" HD (1366 x 768), LCD, 16:9, anti-glare, 220 nits, 67% screen-to-body ratio	14" HD (1366x768) Anti Glare, TN, 200nits, non-touch, 77% screen-to-body ratio 14" FHD (1920x1080) Anti Glare, TN, 220nits, non-touch, 77% screen-to-body ratio 14" FHD (1920x1080), Anti Glare, value IPS, 250nits, non-touch, 77% screen-to-body ratio
Stylus	Not available	Not available	Not available
I/O ports	2 x USB 3.2 Gen 1 Type-C° 1 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack 1 x Kensington lock slot 1 x microSD card reader	2 x USB 3.2 Gen 1 Type-C® 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack 1 x Kensington lock slot 1 x microSD card reader	2 x USB 3.2 Gen 1 Type-C [®] 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack 1 x microSD card reader
Video camera	720 P HD camera	720 P HD camera	720 P HD camera
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2	Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.1	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2
Audio	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support
Weight	1.32 kg	1.24 kg	1.47 kg
Dimensions	29.16(W) x 20.29(D) x 1.95(H) cm	29.16(W) x 20.09(D) x 1.95(H) cm	32.65(W) x 22.87(D) x 1.866(H) cm
Battery	42Whr, 2-cell Li-ion	42 Wh, 3-cell Li-ion	50 Wh, 3-cell Li-ion
Security	Titan C security chip	Titan C security chip, Kensington lock slot	Titan C security chip
Keyboard and touchpad	Full-size chicklet keyboard with 1.5 mm key travel	Full-size chicklet keyboard with 1.5 mm key travel	Full-size chicklet keyboard with 1.4 mm key travel
NumberPad	Not available	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	Type-C ^e , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	EPEAT Energy star	Energy star	EPEAT Energy star

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	Chromebook Flip CX1 (CX1400FKA)	Chromebook CX1 (CX1500CKA)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)
GPU	Inte ^{l®} UHD graphics	Intel [®] UHD graphics
Memory	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X
Storage	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC	Up to 64 GB eMMC 32 GB/64 GB eMMC
Display	14" FHD (1920 x 1080), IPS, 16:9, touch, 250nits, 45% NTSC, 77% screen-to-body ratio	15.6" HD (1366 x 768), LCD, 16:9, TN, anti-glare, LED backlit, 220 nits, 77% screen-to-body ratio 15.6" FHD (1920 x 1080), LCD, 16:9, TN, anti-glare, LED backlit, 220 nits, 77% screen-to-body ratio
Stylus	Not available	Not available
I/O ports	2 x USB 3.2 Gen 1 Type-C° 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack microSD card reader	2 x USB 3.2 Gen 1 Type-C° 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack microSD card reader
Video camera	720 P HD camera	720 P HD camera
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0
Audio	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support
Weight	1.63 kg	1.8 kg
Dimensions	32.65(W) × 22.87(D) × 1.866(H) cm	36.13(W) × 24.99(D) × 1.89(H) cm
Battery	50 Wh, 3-cell Li-ion	42 Wh, 2-cell Li-ion
Security	Titan C security chip	Titan C security chip
Keyboard and touchpad	Full-size chicklet keyboard with 1.4 mm key travel	Full-size chicklet keyboard with 1.4 mm key travel
NumberPad	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	Type-C [®] , 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	EPEAT Energy star	Not available







	Chromebook Flip CX1 (CX1500FKA)	Chromebook CX1 (CX1700CKA)	Chromebook CM14 (CM1402C)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	Intel® Pentium® N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores)	Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 cores) Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores) Intel® Pentium® Silver N6000 processor 1.1 GHz (4MB cache, up to 3.3 GHz, 4 cores)	MediaTek Kompanio 520
GPU	Intel® UHD graphics	Intel® UHD graphics	ARM Mali G52 MC2@800MHz
Memory	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X	Up to 8 GB LPDDR4X Onboard: 4 GB/8 GB LPDDR4X	Up to 8 GB LPDDR4X LPDDR4X 4G/8G
Storage	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC	Up to 128 GB eMMC 32 GB/64 GB/128 GB eMMC	Up to 128 GB eMMC eMMC 32G/64G/128G
Display	15.6" FHD (1920 x 1080), IPS, 16:9, touch, 250 nits, 45% NTSC, 77% screen-to-body ratio	17.3" FHD (1920 x 1080), LCD, 16:9, wide-view, anti-glare, LED backlit, 250 nits, 78% screen-to-body ratio 17.3" HD+ (1600 x 900), LCD, 16:9, wide-vew, anti-glare, LED backlit, 200 nits, 78% screen-to-body ratio	14" FHD (1920 x 1080), LCD, 16:9, TN, anti-glare, LED Backlit, 220 nits 14" HD(1366 x 768), LCD, 16:9, TN, anti-glare, LED Backlit, 200nits
Stylus	Not available	Not available	Not available
I/O ports	2 x USB 3.2 Gen 1 Type-C° 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack microSD card reader	2 x USB 3.2 Gen 1 Type-C° 2 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack microSD card reader	2 x USB 3.2 Gen 1 Type-C* 1 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack 1 x microSD card reader
Video camera	720 P HD camera	720 P HD camera	720 P HD camera
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0	WiFi 6(802.11ax) (Dual band) 2*2 + Bluetooth®
Audio	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support	Built-in microphone Built-in speaker Google Assistant voice-recognition support	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support
Weight	1.99 kg	2.42 kg	1.45 kg
Dimensions	36.134(W) × 24.989(D) ×1.886(H) cm	40.06(W) x 27.2(D) x 1.99(H) cm	32.46(W) × 22.67(D) × 1.83(H) cm
Battery	50 Wh, 3-cell Li-ion	67 Wh, 4-cell Li-ion	42 Wh, 2-cell Li-ion
Security	Titan C security chip	Titan C security chip	Titan C security chip, Kensington lock slot, Webam Shutter
Keyboard and touchpad	Full-size chicklet keyboard with 1.5 mm key travel	Full-size chicklet keyboard with 1.5 mm key travel	Full-size keyboard with 1.5 mm key travel; spill-resistant to 405cc* *Quantity used during testing, with duration of 3 minutes
NumberPad	Not available	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	Type-C°, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C® 45W ; Output: 15V DC, 3A, 45W; Input: 100-240V AC 50/60Hz universal
Energy efficiency compliance	EPEAT, Energy star	Energy star	Energy star EPEAT Gold(after MP to apply)







	Chromebook CM14 (CM1402F)	Chromebook Flip CM1 (CM1400FKA)	Chromebook Detachable CM3 (CM3000DVA)
Operating system	ChromeOS ChromeOS with Chrome Enterprise Upgrade	ChromeOS	ChromeOS
CPU	AMD 3015Ce processor 1.2GHz (4MB cache, up to 2.3GHz, 2 cores)	MediaTek™ 8183 2.00 GHz (8 cores, 8 threads)	MediaTek™ 8183 2.00 GHz (8 cores, 8 threads)
GPU	AMD Radeon [™] graphics	IGPU Arm Mali-G72 MP3	IGPU Arm Mali-G72 MP3
Memory	Up to 8 GB DDR4 Onboard: 4 GB/8 GB DDR4	Onboard: 4 GB LPDDR4	Onboard: 4 GB LPDDR4
Storage	Up to 64 GB eMMC 32 GB/64 GB eMMC	Up to: 128 eMMC Onboard: 64 GB/128 GB eMMC	Up to: 128 eMMC Onboard: 64 GB/128 GB eMMC
Display	14.0" FHD (1920 x 1080), LCD, 16:9, touch screen, wide-view, glossy, LED backlit, 250 nits, 77% screen-to-body-ratio	10.5" WUXGA (1920 x 1080), LCD, 16:10, wide-view, glossy, LED backlit, 320 nits, stylus support, 118% sRGB	10.5" WUXGA (1920 x 1080), LCD, 16:10, wide-view, glossy, LED backlit, 320 nits, stylus support, 118% sRGB
Stylus	Not available	garaged ASUS Pen	garaged ASUS Pen
I/O ports	2 x USB 3.2 Gen 1 Type-C® 1 x USB 3.2 Gen 1 Type-A 1 x 3.5 mm combo audio jack microSD card reader	1 x USB 2.0 Type-C° 1 x combo audio jack 1 x pogo pin interface (soft keyboard)	1 x USB 2.0 Type-C® 1 x combo audio jack 1 x pogo pin interface (soft keyboard)
Video camera	5.0 MP world-facing camera, 720 P HD user-facing camera	Front 2MP /Rear 8MP	Front 2MP /Rear 8MP
Wireless	Dual-band 2x2 WiFi 5 (802.11 ac) + Bluetooth® 5.0	Dual band 2x2 WiFi 5 (802.11ac)+ Bluetooth® 4.2	Dual band 2x2 WiFi 5 (802.11ac)+ Bluetooth® 4.2
Audio	Built-in microphone Built-in speaker Google Assistant voice-recognition support	Built-in speaker Built-in microphone Google Assistant voice-recognition support	Built-in speaker Built-in microphone Google Assistant voice-recognition support
Weight	1.65 kg	0.51 kg	0.51 kg
Dimensions	32.65(W) x 22.88(D) x 1.86(H) cm	25.54(W) x 16.72(D) x 0.80(H) cm	25.54(W) x 16.72(D) x 0.80(H) cm
Battery	50 Wh, 3-cell Li-ion	27Wh, 2-cell Li-ion	27Wh, 2-cell Li-ion
Security	Titan C security chip	Titan C security chip	Titan C security chip
Keyboard and touchpad	Full-size chicklet keyboard with 1.4 mm key travel; spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes	chiclet keyboard with 1.5 mm key travel	chiclet keyboard with 1.5 mm key travel
NumberPad	Not available	Not available	Not available
Featured software	Google Admin console (sold separately)	Google Admin console (sold separately)	Google Admin console (sold separately)
AC adapter	USB Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C®, 45W; Output: 15V DC, 3A, 45W; Input: 100~240V AC 50/60Hz univer- sal	USB Type-C®, 45W; Output: 15V DC, 3A, 45W; Input: 100~240V AC 50/60Hz universal
Energy efficiency compliance	Energy star	EPEAT Energy star	EPEAT, Energy star





	ASUS BR1402C	ASUS BR1402F
Operating system	Windows 11 Pro/Windows 1	1 Home/Windows 11 Pro Education
CPU	Intel® P	Processor N100 Processor N200 Core™ i3-N305
GPU	Intel®	UHD graphics
Memory	1 x SODIMM up SO-DIMM	to 16GB DDR4-3200MHz : 4 GB/8 GB/16 GB
	Up to 256GB UFS 2	2.1 + 1TB M.2 PCIe 3.0 SSD
Storage		UFS 2.1 GB/ UFS 256GB
) PCIE*1 Interface ;6GB / PCIe Gen 3 SSD 512GB / PCIe Gen 3 SSD 1TB
Display	14.0" FHD (1920 x 1080) TN AG, 250nits, eDP1.2, NTSC45% 14.0" FHD (1920 x 1080) value IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing)	14.0" FHD 1920x1080 value IPS, Glare, 250nits, eDP1.2, NTSC45% (178° wide viewing) +Corning Gorilla glass GF2
Stylus	Not available	ASUS Garaged Stylus SA204H (optional)
I/O ports	1x USB 2.0 Type-C (PD, 1x 3.5mm Combo Au	USB 3.2 Gen 1 Type-C (full function) / .data transfer) / 1x HDM1 1.4b / .udio Jack / 1x Ethernet Port / n Lock (standard size)
Video camera	720P HD camera / 1080P FHD camera	720P HD camera / 1080P FHD camera / 13MP world facing camera
Wireless		d) 1*1 + Bluetooth® 5.1 Wireless Card d) 2*2 + Bluetooth® 5.2 Wireless Card
Audio	2x array	i Dirac technology support y microphones -canceling technology
Weight	1.54kg	1.69kg
Dimensions	33.29(W) x 22.89(D) x 2.01(H) cm	33.29(W) x 22.89(D) x 2.01(H) cm
Battery		50Whr
Security	Fingerprint reader on power button (optional) / TPM 2.0 (optional) / Webcam shield / Kensington lock slot	
Keyboard and touchpad	Full size, 1.5mm	key travel, spill-resistant
NumberPad	No	ot available
Featured software	MyASUS, ASUS Business Man	ager, ASUS Control Center (optional)
AC adapter	45W non-wall mount Type-C power jack,10	00-240V AC, 50/60Hz universal (for CPU N100/N200)
Energy efficiency compliance	EPEAT Gold, Energ	y Star 8.0, TCO 9.0, FSC Mix

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Dimensions 29.69(W) x 20.845(D) x 2.11(H) cm 29.46(W) x 20.49(D) x 1.99(H) cm	11.6" reddot winner 2021	11.6" (eddor	
Operating system Windows 11 Pro Education Windows 10 Prome cPU Comparing System Comparing System Comparing System Comparing System cPU Comparing System Comparing System Comparing System Comparing System Comparing System GPU Comparing System Comp	ASUS BR1100F ASUS BR1100C	ASUS BR1102F ASUS BR1102C	
CPU Intel® Celeror® MSIOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD processor 11 GHz (MBE cache up to 25 GHz 4 cores) Intel® Pentium® Shere NSOD Perturbs GPU Intel® UHD profit Intel® UHD profit Intel® UHD profit Memory Que to 16 GB DDPA 4200 MHz (MBE Cache DDPA 3200 MHz) Intel® Celeror SBD SHZ (Profit Cache DDPA 3200 MHz) Storage UFS 21 / UFS 12 SGC / EC Gen SSD SHZ / PCICe Gen SSD SHZ /			Operating system
Memory Up to 16 GB DDFA-300 MHz Onboard 4 GBP 60H 2000 MHz Up to 16 GB DDFA 400 MHz Onboard 4 GBP 60H 2000 MHz Storage I xeMMC Up to 128 GB 1 xeM2 S50, up to 178 PC/le Gan 3SD 178 UP 521 / UF 521 / UF 526 / UF 526 / S50 S50 S50 / PC/le Gan 3SD 178 I xeMMC Up to 128 GB 1 xeM2 S50, up to 178 PC/le Gan 3SD 208 / PC/le Gan 3SD 178 Display 11% HD (1360/K08), mt - glance, 220 nits, NTSC 49% 1 xeM2 S50, up to 178 PC/le Gan 3SD 208 / PC/le Gan 3SD 530 S102 / PC/le Gan 3SD 178 Not available Storage ASUS Garaged Sylus SAOHH (cg in mance SSD 128 / PC/le Gan 3SD 2136 / PC/le Gan 3SD 178 Not available Not available Not available Glog care Not available MPP garaged sylus (coptional) Not available Not available Not available Video camera 200 PHD camera; 13MP woldfacing camera Z00 PHD camera; 13MP woldfacing camera Z00 PHD camera; 13MP woldfacing camera Z00 PHD camera Z00 PHD camera Z00 PHD camera; 13MP woldfacing camera Z00 PHD camera Wriel 6802 T1 avail Buetootth* S 00 sylue value val	Intel® Celeron® N5100 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 4 cores)		
Methody Onboards 4G8/GB/16 GB DDR43200 MH2 Onboards 4G8/GB/16 GB DDR4200 MH2 Barban Up to UFS212566 + Ue can SSD TIB Standards GB/16 GB DDR4200 MH2 Storage UF S1/UFS1/UFS1/E5 2666 - UFS266 F DF4 asso M12 SSD storage Standards GB/16 GB DDR4200 MH2 Diplay 10.6 H0 (13666/768), MPS wide view touch screen, 250 ntb 10.6 H0 (13666/768), anti-glare, 220 nits, NTSC490 Metavalable Storage ASUS Garaged Stylus SA204H (potiona) 10.6 H0 (13666/768), anti-glare, 220 nits, NTSC490 MP2 garaged stylus SDD, up to 512 GB PC eter 30 SSD screen SSD storaged Stylus SDD, NTSC490 Storage ASUS Garaged Stylus SA204H (potiona) 10.6 H0 (13666/768), anti-glare, 220 nits, NTSC490 Metavalable Video camea S20 PP L0 camera; 130 MP world facing camera; 130 MP world facing camera; 130 MP world facing camera Yop HD userfacing camera; 130 MP world facing camera Yop HD userfacing camera; 130 MP world facing camera; 130 MP w	Intel [®] UHD graphics	Intel® UHD graphics	GPU
storage In Start Processors and Processors and Start Processors and Processors an			Memory
Display NTSC50%, OGM with CG ITDE HD (1306X/68), anti-gane, 220 hits, NISC 43% TEDE HD (1306X/68), anti-gane, 220 hits, NISC 43% Stylus ASUS Garaged Stylus SA204H (optional) Not available MPP garaged stylus (optional) Not available I/O ports 1X USB 3.2 Gen 2 Type-A / 1X USB 3.2 Gen 2 Type-A / 1X USB 3.2 Gen 2 Type-A / 1X USB 2.0 Type-C (PD, data transfer) / IX USB 2.0 Type-A / 1X HDMI 14.b / 1X S.5mm Combo Audio Jack / 1X RJ45 1X 3.5mm Combo audio jack / 1X HDMI 14./ 1X RJ45 Gigabit Ethernet / 1X USB 2.0 Type-A / 1X USB 3.2 Gen 2 Type-C (support power elivery / Micro SD card reader (optional) Video camera 720P HD camera; 13MP world facing camera 720P HD camera 720P HD camera; 13.0 MP world-facing camera; 13.0 MP world-facing camera; 13.0 MP world-facing camera; 13.0 MP world-facing camera 720P HD user-facing camera; 13.0 MP world-facing camera; 14.0 LT with S0.0 Type-A/ 10.0 Second Plane, 22.0 Second Plane,	1 x M.2 SSD, up to 1 TB PCIe® SSD 128 GB/256 GB/512 GB M.2 PCIe® 3.0 SSD	UFS 2.1 / UFS 128G / UFS 256G M.2 2280 PCIe Gen3 Interface	Storage
VO ports 1x USB 3.2 Gen 2 Type-A/1x USB 3.2 Gen 2 Type-C (PL data transfer) / 1x USB 2.0 Type-C (PD, data transfer) / 1x USB 2.0 Type-A/1x USB 2.0			Display
IV Op Dirts Tx USB 2.0 Type-A / tx HDMI 1/4b / tx 3.5mm Combo Audio Jack / tx RJ45 Tx USB 3.2 Gen 2 Type-C support power delivery / Micro SD card reader (optional) Video camera 720P HD camera; 13MP world facing camera 720P HD camera 720P HD camera; 13.0 MP world-facing camera 720P HD user-facing camera; 13.0 MP world-facing camera 720P HD user-facing camera Wireless WiFi 6 (80.2.11 ax), Bluetooth* 5 4G LTE (eSIM) (optional) Bluetooth* 5 4G LTE (eSIM) (optional) Bluetooth* 5 0 (optional) Dual-band 2x2 WiFi 5 (802.11a;)+Bluetooth* 5.0 (optional) 4G LTE support (optional) Research Audio 2 x speaker with Diractechnology support Array microphone Alloi Support Cortana voice-recording Technology with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery Wieght 1.47 kg 1.37 kg 1.40 kg (3.09 pounds) with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery	P garaged stylus (optional) Not available	ASUS Garaged Stylus SA204H (optional) Not available	Stylus
Wireless WiFi 5 (802.11 ax), Bluetooth*5 Dual-band 2x2 WiFi 5 (802.11 ac) + Bluetooth*5.0 (optional) Audio 2x speaker with Diat technology support Array microphone ASUS two-way Al Noise-Canceling Technology Cortana voice-recention support 2x speaker with Diat technology support Array microphone AL noise-canceling technology Cortana voice-recention support 2x speaker with Diat technology support Array microphone AL noise-canceling technology Cortana voice-recention support 2x speaker with Diat technology support AL noise-canceling technology Cortana voice-recention support 2x speaker with Diat technology support AL noise-canceling technology Cortana voice-recention support 2x speaker with Diat technology support AL noise-canceling technology Cortana voice-recention support 2x speaker with Diat technology Cortana voice-recention support Wieght 1.47 kg 1.37 kg 1.40 kg (3.09 pounds) with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery Dimensions 2969(W) x 20.8 UC x _ 11(H) cm 2946(W) x 20.4 UC x _ 199(H) cm 2946(W) x 20.4 UC x _ 199(H) cm		1x USB 3.2 Gen 2 Type-A / 1x USB 3.2 Gen 2 Type-C (full function) / 1x USB 2.0 Type-C (PD, data transfer) / 1x USB 2.0 Type-A / 1x HDMI 1.4b / 1x 3.5mm Combo Audio Jack / 1x RJ45	I/O ports
Wireless WiFi 6 (802.11 ax), Bluetooth* 5.0 (optional) Dual-band 2x2 WiFi 5 (802.11 ac) + Bluetooth* 5.0 (optional) Audio 2 x speaker with Dirac technology support Array microphone ASUS two-way Al Noise-Canceling Technology Cortana voice-recognition support Audio Audio Wielest 1.47 kg 1.37 kg 1.40 kg (3.09 pounds) with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery Dimensions 29.69(W) x 2.11(H) cm 29.69(W) x 2.11(H) cm 29.69(W) x 2.11(H) cm	ng camera ; 13.0 MP world-facing camera 720p HD user-facing camera	720P HD camera; 13MP world facing camera 720P HD camera	Video camera
Audio Array microphone ASUS two-way Al Noise-Canceling Technology Cortana voice-recognition support Array microphone Al noise-canceling technology Cortana voice-recognition support Weight 1.47 kg 1.37 kg 1.40 kg (3.09 pounds) with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery Dimensions 29.69(W) x 20.48(D) x 2.11(H) cm 29.46(W) x 20.49(D) x 1.99(H) cm	Dual-band 2x2 WiFi 5(802.11ac)+Bluetooth® 5.0 (optional)	WiFi 6 (802.11 ax), Bluetooth® 5	
Dimensions 29.69(W) x 20.845(D) x 2.11(H) cm 29.46(W) x 20.49(D) x 1.99(H) cm	Array microphone Al noise-canceling tehcnology	Array microphone ASUS two-way Al Noise-Canceling Technology	Audio
	3.09 pounds) with 42 W battery 1.26 kg (2.78 pounds) with 42 W battery	1.47 kg 1.37 kg	Weight
Pottony SOM/br (2 coll librium ion polymon) 40//b 2018 2 coll Librium on polymon	29.46(W) x 20.49(D) x 1.99(H) cm	29.69(W) x 20.845(D) x 2.11(H) cm	Dimensions
battery Sowiii (Sceniid num for polymer) 42001, SSF, Steeli, Litt olymer	42Wh, 3S1P, 3-cell, Li-Polymer	50Whr (3-cell lithium-ion polymer)	Battery
Security Fingerprint sensor (combo power button), TPM 2.0 (optional), webcam shield, Kensington lock slot TPM 2.0 (optional), Webcam Shield, Kensington lock slot	TPM 2.0 (optional), Webcam Shield, Kensington lock slot	Fingerprint sensor (combo power button), TPM 2.0 (optional), webcam shield, Kensington lock slot	Security
Keyboard and touchpadFull size chiclet, 1.35mm key-travel, spill-resistantFull-size with 1.35 mm key travel, spill-resistant to 330cc* *Quantity used during testing, with duration of 3 minutes		Full size chiclet, 1.35mm key-travel, spill-resistant	
NumberPad Not available Not available	Not available	Not available	NumberPad
Featured software ASUS Control Center / ASUS Business Manager / MyASUS ASUS Control Center / ASUS Business Manager / MyASUS	ASUS Control Center / ASUS Business Manager / MyASUS	ASUS Control Center / ASUS Business Manager / MyASUS	
AC adapter USB Type-C®, 45 W; Output: 20 V DC, 2.25 A; Input: 100~240 V AC 50/60 Hz universal TYPE-C, 45W AC Adapter, Output: 15V DC, 3A, 45W, Input: 100~240V AC 50/60Hz universal w4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60 Hz universal w4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal	YPE-C, 45W AC Adapter, Output: 15V DC, 3A, 45W, Input: 100~240V AC 50/60Hz universal 4.0, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal	USB Type-C®, 45 W; Output: 20 V DC, 2.25 A; Input: 100~240 V AC 50/60 Hz universal	AC adapter
Energy efficiency complianceEnergy starEnergy starEPEATEPEATEPEAT Gold			

SPEC | Education Series

/ISUS 266



	Chromebook CR1 (CR1100CKA)	Chromebook Flip CR1 (CR1100FKA)	Chromebook Detachable CZ1 (CZ1000DVA)
Operating system	Chro	meOS	ChromeOS ChromeOS with Chrome Enterprise Upgrade
CPU	Intel® Celeron® processor N5100 1.1 G	Hz (4MB cache, up to 2.8 GHz, 2 cores) Hz (4MB cache, up to 2.8 GHz, 4 cores) .1 GHz (4MB cache, up to 3.3 GHz, 4 cores)	MediaTek Kompanio 500 (MediaTek™ 8183) (2.00 GHz, 8 cores, 8 threads)
GPU	Intel® UHD graphics		IGPU Arm Mali-G72 MP3
Memory		Up to 8 GB LPDDR4X 4266 MHz Onboard: 4 GB/8 GB LPDDR4X 4266 MHz	
Storage		GB eMMC B/64 GB eMMC	
Display	11.6" HD (1366x768), LCD, 16:9, anti-glare, 220 nits, 45% NTSC	11.6" HD (1366x768), LCD, 16:9, touch screen, wide view, glossy, 250 nits, stylus support, 50% NTSC	10.1" FHD (1920 x 1080), TFT LCD, 16:10, backlight, 400 nits
Stylus	Not available	USI garaged stylus optional	USI garaged stylus (optional)
I/O ports	2 x USB 3.2 Gen 1 Type-C (Full-function, support PD + Alt. mode) / 2 x USB 3.2 Gen1 Type-A / 1 x 3.5 mm combo audio jack/ microSD card reader / nano sim card reader (optional)		1 x USB 2.0 Type-C (Full-function, support PD+Alt. mode+BC1.2, Support charging) 1 x Audio combo jack 1 x Pogo Pin interface (soft keyboard)
Video camera	User-facing: 720 P HD camera	User-facing: 720 P HD camera World-facing: 8 MP	User-facing camera: 2MP World-facing camera: 8MP
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0		Dual-band 2x2 WiFi 5 (802.11ac)+ Bluetooth® 4.2
Audio	Built-in microphone Built-in stereo 2 W speakers Google Assistant voice-recognition support		Dual 5-magnet stereo speakers
Weight	Starting at 1.31 kg	Starting at 1.42 kg	Tablet: 500 g, Keyboard: 250 g, Stand: 285 g Total (Tablet + Keyboard + Stand) 1035 g
Dimensions	29.46(W) x 20.49	(D) x 2.065(H) cm	25.64(W) x 16.82(D) x 0.89(H) cm
Battery	47 Wh, 2-	cell Li-ion	27 Wh, Li-Polymer
Security	Titan C security chip, Kensington lock slot		Titan C security chip
Keyboard and touchpad	Full-size backlit keyboard with 1.5 mm key travel; spill-resistant to 330cc*		Full-size keyboard with 1.5 mm key travel
NumberPad	Not available		Not available
Featured software	Google Admin Console (sold separately)		Google Admin console (sold separately)
AC adapter	Type-C®, 45 W; Output: 15 V DC, 3 A; Ir	nput: 100~240 V AC 50/60 Hz universal	USB Type-C®, 27 W; Output: 9 V DC, 3 A; Input: 100~240 V AC, 50/60Hz universal
Energy efficiency compliance		EAT gy star	EPEAT Energy star



Operating system

CPU

ExpertCenter E5 AiO (E5702WVA)

Windows 11 Pro / Windows 11 Home



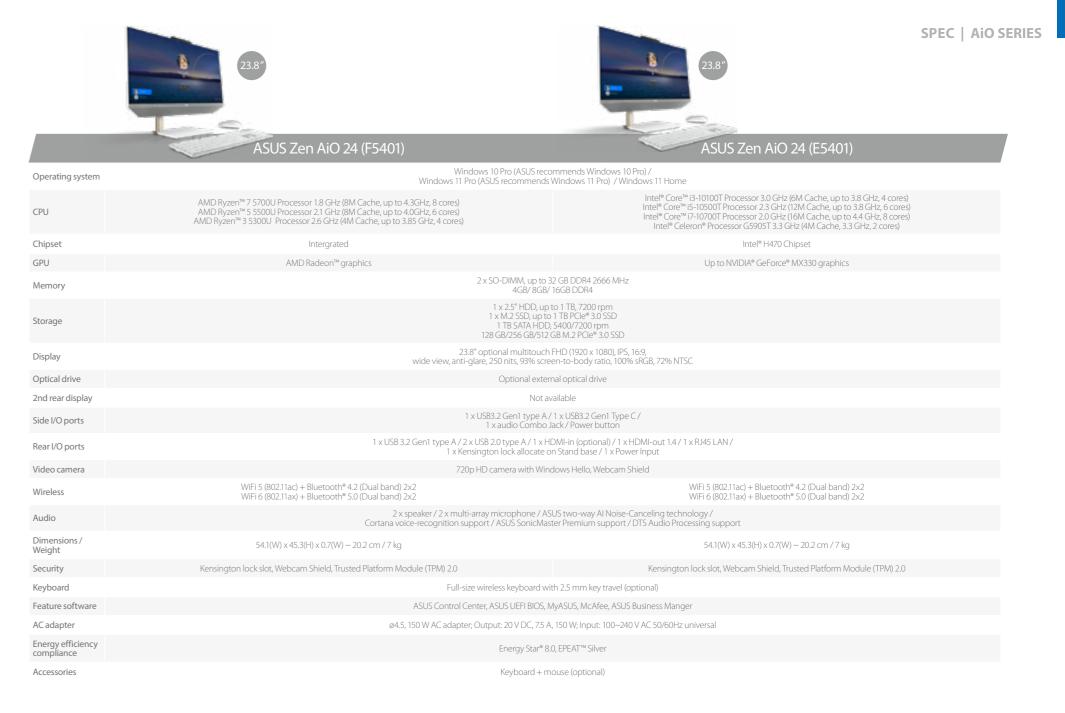
ExpertCenter E5 AiO (E5402WVA)

Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home

1 0 7		
CPU	Intel® Core™ i5-1340P processor 3.4 GHz (12MB Cache, up to 4.60 GHz, 12 cores) Intel® Core™ i7-1360P processor 3.7 GHz (18MB Cache, up to 5.00 GHz, 12 cores)	Intel® Core™ i5-1340P processor 3.4 GHz (12 MB cache, up to 4.60 GHz, 12 cores) Intel® Core™ i7-1360P processor 3.7 GHz (18 MB cache, up to 5.00 GHz, 12 cores)
Chipset		
GPU	Iris® X ^e graphics UMA	Intel® Iris® Xe graphics
Memory	DDR4 3200 MHz: 4GB / 8GB / 16GB	2 x SO-DIMM, up to 32 GB DDR4 3200 MHz, 4 GB/ 8 GB/ 16 GB/32GB DDR4
Storage	Pure SSD 256 GB/ 512 GB/ 1TB M.2 PCIe® SSD HDD+SSD 1TB 2.5" SATA HDD (5400rmp) + 256GB/512GB/1TB M.2 PCIe® SSD 1TB 2.5" SATA HDD (7200rmp) + 256GB/512GB/1TB M.2 PCIe® SSD 2TB 2.5" SATA HDD (5400rmp) + 256GB/512GB/1TB M.2 PCIe® SSD SSD+SSD 2 x 256 GB/ 512 GB M.2 PCIe® SSD HDD+SSD+SSD 1TB 2.5"" SATA HDD (5400rmp) / 1TB 2.5" SATA HDD (5400rmp) + 2 x 256GB/512GB M.2 PCIe® SSD	Pure SSD 256 GB/ 512 GB/ 1 TB M.2 PCIe® SSD HDD+SSD 1TB 2.5" SATA HDD (5400rmp) + 256GB/512GB M.2 PCIe® SSD 1TB 2.5" SATA HDD (7200rmp) + 256GB/512GB M.2 PCIe® SSD 2TB 2.5" SATA HDD (5400rmp) + 256GB/512GB M.2 PCIe® SSD 2TB 2.5" SATA HDD (5400rmp) + 256GB/512GB M.2 PCIe® SSD 2 x 256 GB/ 512 GB M.2 PCIe® SSD 2 x 256 GB/ 512 GB M.2 PCIe® SSD 1TB 2.5" SATA HDD (5400rmp) + 2 x 256GB/512GB M.2 PCIe® SSD
Display	27*	23.8" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 72% NTSC
Optical drive		
2nd rear display		
Side I/O ports	1 x Thunderbolt 4 type-c / 1 x USB3.2 Gen1 Type A / 1 x Microphone / Headphone Combo Jack / 1 x 2-in-1 Card Reader/ Power Key x 1/ 1x USB3.2 Gen2 Type C	1 x headphone out / 1 x 3-in-1 card reader SD / MMC / MS / 1 x USB 3.2 Gen 2 Type-C / 1 x USB 3.2 Gen 1 Type-A / 1 x Thun- derbolt™ 4 (supports 4K display, USB PD 3.0)
Rear I/O ports	2 x USB3.2 Gen1 Type A / 2 x USB2.0 Type A / 1 x RJ45 LAN / 1 x Kensington lock / 1 x DC In / 1 x HDMI-out/ DP OUT or RS 232 (Commercial Model, 2B ID)	1 x Kensington lock / 1 x DC-in / 1 x RJ45 Gigabit Ethernet / 1 x HDMI 2.0a / 1 x DisplayPort 1.4 / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A
Video camera	Integrated HD + IR Camera Integrated FHD Camera	Integrated HD + IR camera / Integrated FHD camera
Wireless	WiFi 5 (802.11ac) +BT5.0 (1x1) / WiFi 6E (802.11ax) + BT5.3 (2x2)	Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5 (optional)
Audio	Dolby Atmos	Dolby Atmos
Dimensions / Weight	61.3(W) × 21.34(H) × 46.68(D) cm / 9.09 kg	49(W) × 41.1(H) × 4.5(D)~20.1 cm / 5.9 kg
Security	Kensington lock slot, Webcam Shield, Trusted Platform Module (TPM) 2.0	Kensington lock slot, Webcam shield, Trusted Platform Module (TPM) 2.0
Keyboard	Full-size keyboard with 2.5 mm key travel	Full-size keyboard with 2.5 mm key travel
Feature software	ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business Manger	ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business Manger
AC adapter	120W	ø4.5, 120 W AC adapter; Output: 20 V DC, 7.5 A, 120 W; Input: 100~240 V AC 50/60Hz universal
Energy efficiency compliance	Energy Star® 8.0, EPEAT™ Silver	Energy Star [®] 8.0, EPEAT™ Silver
Accessories	Keyboard + mouse (optional)	Keyboard + mouse (optional), height-adjustable stand (optional), VESA Mount

AiO SERIES	23.8° 21.5°			
	ExpertCenter E5 AiO (E5402)	ExpertCenter E5 AiO (E5202)	ExpertCenter E1 AiO (E1600)	
Operating system	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home	/ Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home	Windows 11 Pro (ASUS recommends Windows 11 Pro) Windows 11 Home	
CPU	Intel [®] Core™ i3-11100B processor 3.6 GHz (12 MB cache, up to 4.4 GHz, 4 cores)		Intel® Celeron® N4500 processor 1.1 GHz (4MB cache, up to 2.8 GHz, 2 c	
Chipset			intergrated	
GPU	Intel® UHD graphics		Intel® UHD graphics	
Memory	2 x SO-DIMM, up to 32 GB DDR4	2 x SO-DIMM, up to 32 GB DDR4 3200 MHz, 4GB/ 8GB/ 16GB DDR4		
Storage	1 x 2.5" HDD, up to 2 TB, 5400 rpm 2 x M.2 SSD, up to 1 TB PCIe® 3.0 SSD 1 TB/2 TB SATA HDD, 5400 rpm 128 GB/256 GB/512 GB/1 TB M.2 PCIe® 3.0 SSD		128 GB/256 GB M.2 PCIe® 3.0 SSD or 128 GB/256 GB M.2 PCIe® 3.0 SSD + 1 TB SATA HDD, 5400 rpm	
Display	23.8" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 72% NTSC	21.5" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 72% NTSC	15.6" multitouch HD (1366 x 768), 16:9, Glossy display, 220 nits, 45% N	
Optical drive	Optional / DVD writer 8X		External optical drive (optional)	
2nd rear display	5.65 " multitouch FF	HD display (optional)	Not available	
Side I/O ports	1 x headphone out / 1 x 3-in-1 card reader SD / MMC / MS / 1 x USB 3.2 Gen 2 Type-C / 1 x USB 3.2 Gen 1 Type-A / 1 x Thunderbolt™ 4 (supports 4K display, USB PD 3.0)		1 x 2-in-1 card reader SD/SDHC/SDXC & MMC / 2 x USB 3.2 Gen 1 Type-A / 1 x Combo audio jack	
Rear I/O ports		1 x Serial port / 1 x Kensington lock / 1 x DC-in / 1 x RJ45 Gigabit Ethernet / 1 x HDMI 2.0a / 1 x DisplayPort 1.4 / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A		
Video camera	1.0 MP camera, Webcam Shield / 1.0 MP camera with Wind	ows Hello, Webcam Shield / 12 MP camera, Webcam Shield	1.0M 720P: HD camera with integrated array mic	
Wireless	Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2 (optional). Dual band 2x2 WiFi 5 (802.11	Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 5.2 (optional)		
Audio	2 x speaker / 2 x multi-array microphone / A	2 x speaker / 2 x multi-array microphone / ASUS two-way Al Noise-Canceling technology		
Dimensions / Weight	54.1(W) x 43.9(H) x 4.5(D) ~ 20.1 cm / 8.9 kg	49.0(W) x 41.1(H) x 4.5(D) ~ 20.1 cm / 7.7 kg	365.8(W) x 247.6(H) x 45.3(D) mm / 2.216 kg (WO battery) / 2.413 kg (W battery)	
Security	HDD user password protection and security, Kensington lo	ock slot, Webcam Shield, Trusted Platform Module (TPM) 2.0	HDD user password protection and security, Kensington lock slot, Truste form Module (TPM) 2.0 (optional)	
Keyboard	Full-size keyboard w	Full-size keyboard with 2.5 mm key travel		
Feature software	ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business Manger		ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business M	
AC adapter	apter Ø4.5, 150 W AC adapter; Output: 20 V DC, 7.5 A, 150 W; Input: 100~240 V AC 50/60Hz universal		ø4.5, 65 W AC adapter; Output: 19 V DC, 3.42 A, 65 W; Input: 100~240 V AC universal	
Energy efficiency compliance	Energy Star® 8.	0, EPEAT™ Silver	Energy Star® 8.0, EPEAT™ Silver	
Accessories	Keyboard + mouse (optional), h	eight-adjustable stand (optional)	Keyboard + mouse (optional), wall mount screw (optional)	

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	ASUS F3 Series (F3200) 🦰	ASUS F3 Series (F3400)	ASUS F3 Series (F3700)	ASUS E3 Series (E3202)	ASUS E3 Series (E3402)	
Operating system	Windows 10 Pro (ASUS recommends Windows 10) Pro) / Windows 10 Home / Windows 11 Pro (ASUS r	ecommends Windows 11 Pro) / Windows 11 Home	Windows 11 Pro (ASUS recommends	Windows 11 Pro) / Windows 11 Home	
CPU	AMD Ryzen™ 7 5700U processor (8 MB cache, up to 4.3 GHz, 8 cores) / AMD Ryzen™ 5 5500U processor (8 MB cache, up to 4.0 GHz, 6 cores) / AMD Ryzen™ 3 5300U processor (4 MB cache, up to 3.8 GHz, 4 cores)		Intel® Core™ i5-1235U processor 1.3 GHz (12MB cache, up to 4.4 GHz, 10 cores) Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i7-1255U processor 1.7 GHz (12MB cache, up to 4.7 GHz, 10 cores) Intel® Celeron® 7305 processor 1.1 GHz (8MB cache, up to 1.1 GHz, 5 cores) Intel® Pentium® Gold 8505 processor 1.2 GHz (8MB cache, up to 4.4 GHz, 5 cores)			
Chipset	Intergrated			Integrated		
GPU	AMD Radeon™ graphics		Intel® UHD graphics / Intel® Iris® X° graphics			
Memory	2 x SO-DIMM, up to 32 GB DDR4 3200 MHz ; 4GB/ 8GB/ 16GB DDR4 3200 MHz		2 x SO-DIMM, up to 32 GB DDR4 3200 MHz ; 4GB/ 8GB/ 16GB DDR4			
Storage	1 x 2.5" HDD, up to 1 TB, 7200 rpm 1 x 2.5" HDD, up to 2 TB, 5400 rpm 1 x M.2 SSD, up to 512 GB PCIe [®] 3.0 SSD 1 x M.2 SSD, up to 512 GB PCIe [®] 3.0 SSD 1 TB SATA HDD, 5400/7200 rpm 1 TB/2 TB SATA HDD, 5400/7200 rpm 128 GB/256 GB/512 GB M.2 PCIe [®] 3.0 SSD 128 GB/256 GB/512 GB M.2 PCIe [®] 3.0 SSD		1 x 2.5" HDD, up to 1 TB, 5400 rpm 1 x M.2 SSD, up to 512 TB PCIe® 3.0 SSD 1 TB SATA HDD, 5400 rpm/ 7200 rpm 128 GB/256 GB/512 GB/1 TB M.2 PCIe® 3.0 SSD			
Display	21.5" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 87% screen-to-body ratio, 100% sRGB, 72% NTSC	23.8" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 88% screen-to-body ratio, 100% sRGB, 72% NTSC	27" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 250 nits, 91% screen-to-body ratio, 100% sRGB, 72% NTSC	21.45" FHD (1920x1080), IPS, 16:9, wide view, anti-glare, LED backlit, 250 nits, 86% screen-to-body ratio, 72% NTSC	23.8" optional multitouch FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, LED backlit, 250 nits, 88% screen-to-body ratio, 72% NTSC	
Optical drive	Optional external optical drive		External optical drive (optional)			
2nd rear display	Not available		Not available			
Side I/O ports	1 x 3.5 mm combo audio jack/ 1 x USB 2.0 Type-A / 1 x Kensington lock		.5 mm combo audio jack / tom / 1 x Kensington lock	1 x USB2.0 Type-A / 1 x Combo audio jack / 1 x Kensington lock slot / 1 x 2-in-1 card reader SD/SDHC/SDXC & MMC (optional)	1 x USB2.0 Type-A / 1 x Combo audio jack / 1 x Kensington lock slot / 1 x HDMI-in mode button / 1 x 2-in-1 card reader SD/SDHC/SDXC & MMC (optional)	
Rear I/O ports	1 x DG·in / 1 x RJ45 Gigabit Ethernet / 1 x HDMI-out 1.4 / 4 x USB 3.2 Gen 1 Type-A	1 x DGin / 1 x RJ4 1 x HDMI-in 1.4 / 1 x HDMI-ou	5 Gigabit Ethernet / it 1.4 / 4 x USB 3.2 Gen 1 Type-A	1 x HDMI-out 1.4 / 3 x USB3.2 Gen1 Type-A / 1 x USB2.0 Type-A / 1 x RJ45 Gigabit Ethernet / 1 x DC in / 1 x USB3.2 Gen 1 Type-C	1 x HDMI-in 1.4 / 1 x HDMI-out 1.4 / 3 x USB3.2 Gen1 Type-A / 1 x USB2.0 Type-A / 1 x RJ45 Gigabit Ethernet / 1 x DC in / 1 x USB3.2 Gen 1 Type-C	
Video camera		1.0 MP camera with 720 P HD video			1.0M 720P: HD camera with integrated array mic	
Wireless	Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 / Dual-band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 / Dual-band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2		Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 5.0 (optional)			
Audio	2 x speaker / 2 x multi-array microphone / ASUS two-way Al Noise-Canceling technology / Cortana voice-recognition support / ASUS SonicMaster Premium support / DTS Audio Processing support			2 x speaker / 2 x multi-array microphone / ASUS two-way Al Noise-Canceling technology		
Dimensions / Weight	48.9(W) x 38.7(H) x 5.1(D)~16.4 cm / 4.84 kg	54.1(W) x 40.9(H) x 4.8(D) cm / 5.4 kg	61.3(W) x 45.6(H) x 4.8(D)~21.7 cm / 8.72 kg	49.0(W) x 41.1(H) x 4.5(D) ~ 20.1 cm / 7.7 kg	54.1(W) x 43.9(H) x 4.5(D) ~ 20.1 cm / 8.9 kg	
Security	BIOS booting user password protection, Kensington lock slot, Trusted Platform Module (TPM) 2.0			HDD user password protection and security, Kensington lock slot, Trusted Platform Module (TPM) 2.0 (optional), Microsoft security level 2		
Keyboard	Full-size wireless keyboard with 2.5 mm key travel (optional)		Full-size keyboard with 2.5 mm key travel			
Feature software	ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business Manger		ASUS Control Center, ASUS UEFI BIOS, MyASUS, McAfee, ASUS Business Manger			
AC adapter	ø5.5, 90 W AC adapter; Output: 19 V DC, 4.74 A, 90 W; Input: 100~240 V AC 50/60Hz universal		ø4.5, 150 W AC adapter; Output: 20 V DC, 7.5 A, 150 W; Input: 100~240 V AC 50/60Hz universal			
Energy efficiency compliance				Energy Star [®] 8.0), EPEAT™ Silver	
Accessories	Keyboard + mouse (optional), optical drives (optional)			Keyboard + mouse (optional)		





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