



ExpertBook P5 | P5405CSA

Work reimagined, with AI.

the ASUS ExpertBook P5 blends advanced AI capabilities with a robust design, tailored for modern professionals. Equipped with Intel Core Ultra processors, it features AI-driven productivity tools, exceptional audio/video quality, and strong security with Windows 11 Secured-core and TPM 2.0. Its sleek, durable build and 14-inch 16:10 2.5K display make it a stylish, reliable choice for demanding work environments



Ultimate portability for on the go professionals

- Ultralight from 1.27kg
- MIL-STD-810H tested
- Up to WiFi 7*
- ASUS AI audio technology
- Up to 28 hours all-day battery life¹

Exceptional performance for multitasking

- Up to Intel® Core™ Ultra 7 Series 2 processor with three AI engines
- Up to 32GB LPDDR5X (MoP)
- 1TB Dual SSD
- Full I/O ports including 2 x Thunderbolt™ 4 USB-C
- 16:10 WQXGA* high refresh rate (144Hz) display

Commercial-grade security and manageability

- Microsoft secured-core technologies
- Biometric login with fingerprint sensor, IR camera
- ASUS management solutions* (ASUS Control Center)
- **ASUS ExpertGuardian:**
 - NIST-SP800
 - Microsoft secured-core technologies
 - Discrete TPM

Sustainable for an incredible future

- Crafted with PCR and PIR materials
- Compliant with EPEAT Gold Climate+, Energy Star 8.0, TCO 9.0, FSC Recycle



Intel® Core™
Ultra processor
(Series 2)



All Aluminum
chassis



16:10
aspect ratio



High
Refresh Rate



All-day
battery life



Sustainable
design

*OPTIONAL FEATURE, MAY VARY BY MODEL, SPECIFICATION, OR REGION.

¹BASED ON JUMPSTART VIDEO PLAYBACK TEST, ON INTEL® CORE™ 7 ULTRA PROCESSOR 258V 32GB 1.8 GHz. ACTUAL BATTERY PERFORMANCE MAY VARY DEPENDING ON PRODUCT CONFIGURATION, USAGE, OPERATIONAL CONDITIONS AND POWER MANAGEMENT SETTINGS. BATTERY LIFE WILL DECREASE OVER THE LIFETIME OF THE BATTERY.

²CERTIFICATIONS ARE STILL UNDER PROGRESS AT TIME OF PUBLISHING THIS DOCUMENT. PLEASE CHECK WITH YOUR ASUS REPRESENTATIVE PRIOR TO SHARING ANY INFORMATION PUBLICLY.

Warranty and Support



3-year on-site service warranty
100% free of charge, with no hidden costs.



Next-day on-site-service with additional purchases*
Enjoy next business on-site service.



MyASUS
Contact customer service, view repair status, read product guides and more.

SPECIFICATIONS

Model	ExpertBook P5 (P5405CSA)
Operating system	Windows 11 Home Windows 11 Pro
Processor	Intel® Core™ Ultra 7 Processor 258V 32GB 1.8 GHz (12MB Cache, up to 4.8 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 47 Intel® Core™ Ultra 5 Processor 228V 32GB 1.6 GHz (8MB Cache, up to 4.5 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 40 Intel® Core™ Ultra 5 Processor 226V 16GB 1.6 GHz (8MB Cache, up to 4.5 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 40
Graphics	Intel® Graphics Arc™
Memory	Up to 32G LPDDR5X-8533 (MoP)
Storage	1 x M.2 2280 SSD, 512GB/1 TB M.2 PCIe® 4.0 Value SSD up to 2TB PCIe® 4.0 SSD User upgradeable 1 x M.2 2230 SSD, up to 1TB PCIe® 4.0 SSD (Upgradeable after purchase)
Display	14.0" 2560 x 1600 Anti-Glare, 100% sRGB, 400nits
I/O ports	2X Thunderbolt 4, USB3.2 Gen2, support wide range 5V~20V / 1 x USB-A 3.2 Gen2, support BC1.2 / 1 x USB-A 3.2 Gen2 / 1 x HDMI 2.1 / 1 x Audio combo jack / 1 x Kensington® nano lock
Camera	1080p FHD IR camera, Webcam Shield
Wireless	Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card Wi-Fi 7 (802.11be) (Dual band) 2*2 + Bluetooth® 5.4 Wireless Card-- 2025Q1
Audio	2 x speaker / 2 x multi-array microphone with intelligo beam forming Smart amp technology / Dolby Atmos certified
Weight	63 Wh battery: starting at 1.27 Kg
Dimensions (WxDxH)	31.2 x 22.3 x 1.49 cm
Battery	63 Wh, 3-cell, Li-polymer
Security	Nano Kensington® nano lock slot, fingerprint sensor, webcam shield, TPM 2.0
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit, spill-resistant 78cc
Featured software	ASUS Control Center (optional), MyASUS, ExpertMeet
AC adapter	65W non-Wall mount Type C power jack, Input: 100~240V AC, 50/60Hz universal
Energy efficiency compliance	ENERGY STAR® 8.0/9.0 (2025) / EPEAT Gold Climate + / RoHS / WEEE / TCO Certified 9.0

DISCLAIMER: SPECIFICATIONS VARY BETWEEN DIFFERENT REGIONS. SERVICE AND WARRANTY COVERAGE DEPEND ON COUNTRY AND TERRITORY AND MAY NOT BE AVAILABLE IN ALL MARKETS.

Recommended Accessories



ASUS USB-C Mini Dock
DC100



ASUS 65W USB-C
Ultra Mini Universal Adapter



ASUS USB-A to RJ45
dongle