

ExpertBook P5 | P5405CSA

Work reimagined, with Al.

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





Ultra processor

(Series 2)





All Aluminum chassis





16:10 aspect ratio

High Refresh Rate







Sustainable design

Ultimate portability for on the go professionals

- Ultralight from 1.27kg (14")
- MIL-STD-810H tested
- Up to WiFi 7*
- ASUS Al 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 Alengines
- Up to 32GB LPDDR5X (MoP)
- Dual SSD for up to 3TB PCle® 4.0 SSD
- Full I/O ports including 2 x ThunderboltTM 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)

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

BASED ON JUMPSTART VIDEO PLAYBACK TEST, ON INTEL® COREMY JULTRA PROCESSOR 288Y 3268 1.8 GHZ. ACTUAL BATTERY PERFORMANCE MAY VARY DEPENDING ON PRODUCT CONFIGURATION, USAGE, OPERATIONAL CONDITIONS AN POWER MANAGEMENT SETTINGS. BATTERY LIFE WILL DECREASE OVER THE LIFETIME OF THE BATTERY.
CERTIFICATIONS 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 global warranty*
100% free of charge, with no hidden costs.



Next-day on-site-service* Enjoy next business on-site service.



MyASUS

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

SPECIFICATIONS

Model	P5405CSA / 90NX0861-M008F0
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Misty Grey
Top case-material	Aluminum
Top case-color	Misty Grey
Bottom case-material	Aluminum
Bottom case-color	Misty Grey
Military grade	US MIL-STD 810H military-grade standard
Panel Size	14.0-inch
Backlit	LED Backlit
Brightness	400nits
Resolution	WQXGA (2560 x 1600) 16:10
Glare	Anti-glare display
Color gamut	sRGB: 100%
View angle(H/V)	178/178
Response time(Typ/Max) (ms)	25/30
Refresh rate	144Hz
Contrast (Typ)	1200:1
Touch Panel	Non-touch screen
Screen-to-body ratio	90 %
IPS-level	Wide view
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 TOPS
Neural processor	Intel® AI Boost NPU
Chipset	N/A
Discrete/Share	Share

SPECIFICATIONS

Integrated GPU Intel® Arc™ 140V GPU

VRAM N/A

How to upgrade memory Not Available

Expansion Slot(includes used) 1x M.2 2230 PCle 4.0x4 1x M.2 2280 PCle 4.0x4

32GB LPDDR5X Memory on Package

On board memory

Total System Memory LPDDR5X 32GB

Storage 1TB M.2 2280 NVMe™ PCle® 4.0 SSD

Front-facing camera 1080p FHD camera with IR function to support Windows Hello

With privacy shutter

Wireless Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card

NumberPad N/A

FingerPrint FingerPrint

Keyboard type Backlit Chiclet Keyboard

2x USB 3.2 Gen 2 Type-A

1/O ports 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery

1x HDMI 2.1

1x 3.5mm Combo Audio Jack

Dolby Atmos

Audio Smart Amp Technology

Built-in array microphone

Battery 63WHrs, 3S1P, 3-cell Li-ion

AC Adapter

TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC

50/60Hz universal

Dimension (WxHxD) 31.20 x 22.32 x 1.49 ~ 1.64 cm (12.28" x 8.79" x 0.59" ~ 0.65")

Weight (with Battery) 1.27 kg (2.80 lbs) // 63 WHrs battery

Weight (w/o Battery) 1.06 kg (2.34 lbs)

SPECIFICATIONS

Fingerprint sensor integrated with Power Key IR webcam with Windows Hello support Kensington Nano Security Slot™(6x 2.5mm) BIOS Booting User Password Protection

BIOS Integrity Measurement Support

CSME BIOS Redundancy Assistance

Security HDD User Password Protection and Security

BIOS Self Recovery

Intel CSME Firmware Resilience

Intel® BIOS Guard Intel® Boot Guard

Microsoft Pluton Security Processor

Microsoft Security Level 3

Support Absolute Persistence 2.0 (Computrace)

Trusted Platform Module (TPM) 2.0

N/A

Antivirus McAfee® LiveSafe™ 1 year

System diagnosis
Battery health charging

Fan Profile Splendid

MyASUS feature Tru2Life

Function key lock WiFi SmartConnect

AppDeals Link to MyASUS

Built-in Apps MyASUS

Built-in Apps vary from OS SKU.

Disclaimer for Built-in Apps

*MyASUS/McAfee don't support in Pure OS/without OS/G sku/Win SE/Windows

on ARM/Linux OS (ex. Endless, Kylin, Ubuntu)

Included in the Box USB-A to RJ45 gigabit ethernet adapter

Reparability Index (for France) 8.6

Ecolabels & Compliances N/A

Base Warranty 1Y Pick up/ return; ZENCARE + 1Y Pick up/ return

Recommended Warranty
Package Part
number//Extension and/or
upgrade service from base

ACX10-004011NX//1Y International Extention

ACX13-009600NX//1Y Extension; 3Y OnSite Service(Next Business Day)*upgrade ACX15-015110NX//1Y Extension; 3Y OnSite Service(Next Business Day); 3Y

service from base Accidental Damage Protection* *upgrade warranty *If you would like to know the details, plea

*If you would like to know the details, please contact your sales teams.

Battery warranty Commercial NB P series Battery warranty follow system warranty.