



ExpertBook B5 | B5302CBA

Portable power for business on the go

ASUS ExpertBook B5 is built for business success in style, with a precision-crafted chassis that's as light as 1.1 kg. It's also set for serious travel with an amazing 11-hour battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. Powered by cutting-edge 12th Gen Intel® Core™ processor ExpertBook B5 is your perfect portable, powerful partner for the corporate world.



Up to 12th Gen
CPU



Ultra light



All-day battery
life



Dual SSDs
Support RAID 0, 1



US military
grade



AI noise-canceling
technology

Ultimate portability

- Lightweight from 1.1 kg
- Aluminum and Mg-Al alloy chassis
- Up to **11 hrs** of long battery life¹, **support fast charging**

Exceptional performance for Business

- Up to 12th Gen Intel Core™ i7 processor with **Iris Xe^e** graphic
- Dual SSD up to **2TB** support Raid 0, Raid 1²
- Up to **40 GB** DDR5 4800MHz Memory
- **Two-way AI noise-canceling** technology with hot key

Business Focus Design

- Up to WiFi 6E² & ASUS WiFi Master provides seamless connection
- User-status indicator on the top cover
- ASUS exclusive NumberPad²
- ErgoLift hinge for better cooling effect and typing experience

Enterprise-grade durability and security

- **MIL-STD 810H** durability to cope with business rigors on the road
- Intel® vPro platform support
- IR Camera² for facial log in and webcam shield
- TPM 2.0 chip², Kensington lock slot, fingerprint sensor

1. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings.
2. Optional specification.

Warranty and Support



3-Year global warranty
100% free of charge, with no hidden costs.



Pick Up & Return service
Enjoy a door-to-door service including pick up, repair, and return.



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

SPECIFICATION



Model	B5302CBA
Operating system	Windows 11 Pro(ASUS recommends Windows 11 Pro) / Windows 11 Home
CPU	Intel® Core™ i7-1255U Processor 3.50 GHz (12MB Cache, up to 4.70 GHz) Intel® Core™ i5-1235U Processor 3.30 GHz (12MB Cache, up to 4.40 GHz, with IPU) Intel® Core™ i3-1215U Processor 3.30 GHz (10MB Cache, up to 4.40 GHz, with IPU) Intel® Core™ i7-1265U Processor 3.60 GHz (12M Cache, up to 4.80 GHz)(vPro) Intel® Core™ i5-1245U Processor 3.30 GHz (12M Cache, up to 4.40 GHz)(vPro) Intel® Core™ i7-1255U Processor 3.50 GHz (12M Cache, up to 4.70 GHz)(vPro Essential) Intel® Core™ i5-1235U Processor 3.30 GHz (12M Cache, up to 4.40 GHz)(vPro Essential)
GPU	Intel® Iris X ^e graphics, Intel® UHD graphics
Memory	1 x onboard, 1 x SO-DIMM, up to 40 GB DDR5 4800 MHz Onboard: 8 GB DDR5 4800 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR5 4800 MHz
Storage	2 x M.2 SSD, up to 2 TB PCIe® 4.0 SSD 256 GB/512 GB/1 TB M.2 PCIe®4.0 Value SSD 1 TB M.2 PCIe®4.0 Performance SSD
Display	13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 300 nits, 72% NTSC
Stylus	Not available
I/O ports	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0) 1 x USB3.2 Gen2 Type-A, 1 x HDMI 2.0 1 x 3.5 mm combo audio jack, 1 x Micro HDMI (for LAN only) 1 x Kensington lock slot
Video camera	1080P FHD video, 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 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2, VPRO
Audio	2 x speaker, 2 x multi-array microphone ASUS two-way AI Noise-Canceling Technology Cortana voice-recognition support Dolby Atmos Support, Wake on Voice (ISST)
Weight	Starting at 1.1 kg
Dimensions (WxDxH)	30.9 x 21.06 x 1.69 cm
Battery	33 Wh, 2-cell, Li-Polymer; 66 Wh, 4-cell, Li-polymer
Security	Fingerprint sensor(combo power button), TPM 2.0 (optional), Webcam Shield , Kensington nano 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	Optional
Featured software	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

Disclaimer :
ASUS Expert Series Service Package may differ from country to country. We recommend that you check with your local dealers for the specifications of the products available in your country.

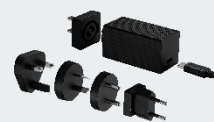
Recommended Accessories



ASUS SimPro dock 2



ZenScreen MB165B



65W USB-C Ultra Mini Universal Adapter