

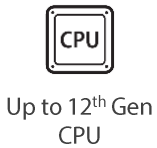
ExpertBook B1 | B1500

Primed to perform. Configured for your business.

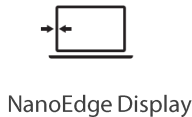
ASUS ExpertBook B1 is tailored for business, making it the smart choice for ambitious startups, established education organizations and growing firms of all sizes. It boasts high performance, military-grade durability and extensive customization to empower your business. It's also engineered to confidently handle whatever tasks come your way, with a full set of I/O ports, speedy WiFi 6 and cutting-edge AI noise-canceling technology. ExpertBook B1 streamlines your workflow to keep you productive.



Empower your efficiency



- Up to **12th Gen Intel Core™ i7** processor with Intel® Iris® Xe graphic
- Memory: 2 x DDR4 up to **48GB**
- Storage: 1 x SSD up to **1TB** & 1 x HDD up to **2TB**
- Optional Physical HD Camera, Fingerprint, Backlit Keyboard, Number Pad 2.0*
- ASUS Noise Canceling Technology for crystal-clear video conferencing



Comprehensive Connectivity

- 1 x **Thunderbolt™ 4.0** (support Power Delivery / Display Port)
- 2 x USB3.2 Gen2 Type A, 1 x USB 2.0,
- 1 x HDMI, 1 x RJ45, 1 x Micro SD Card reader, 1 x Kensington Lock, 1 x D-SUB
- 1 x Headphone/Headset Jack
- **WiFi 6E** & ASUS WiFi Master Premium provides seamless WiFi connection



Business-level durability and security

- **US Military Grade** durability to cope with business rigors on the road
- Solid construction with Aluminum Alloy top case
- **Webcam shield** against malicious hackers
- 180-degree lay-flat hinge

*Specification may vary from countries and regions

Warranty and Support

3-Year global warranty²
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	B1500
Operating System	Windows 11 Pro (ASUS recommends Windows 11 Pro) Windows 11 Pro Education Windows 11 Home
CPU	Intel® Core™ i7-1255U Processor 1.70 GHz (12MB Cache, up to 4.70 GHz) Intel® Core™ i5-1235U Processor 1.30 GHz (12MB Cache, up to 4.40 GHz, with IPU) Intel® Core™ i3-1215U Processor 1.20 GHz (10MB Cache, up to 4.40 GHz, with IPU)
GPU	Intel Iris X® Graphics (available for Intel® Core™ i5/i7 with dual channel memory) Intel® UHD Graphics for Intel Core with 64-bit memory populated
Memory	1 x SO-DIMM, up to 16 GB DDR4 3200MHz Onboard: 4 GB/8 GB/16GB DDR4 3200 MHz
Storage	Up to 2TB SATA 5400RPM 2.5" HDD 256G / 512G/ 1TB M.2 NVMe PCIe® 4.0 SSD
Display	15.6" LED Back-lit-Narrow border 200nits HD TN 1366X768 16:9 Anti-Glare NTSC:45% 15.6" LED Back-lit-Narrow border 220nits FHD TN 1920X1080 16:9 Anti-Glare NTSC:45% 15.6 LED Back-lit-Narrow border 250nits FHD value IPS TN 1920X1080 16:9 Anti-Glare NTSC:45%
I/O Port	2 x USB 3.2 Gen 2 Type-A / 1 x USB 2.0 / 1 x Thunderbolt™ 4 supports display / 1 x HDMI 1.4 / 1 x Audio Combo Jack / 1 x D-SUB / 1 x Kensington® lock slot / 1 x RJ45 / 1 x Micro SD card reader
Video Camera	720p HD camera with webcam privacy shield (optional)
Wireless	Wi-Fi 6 (802.11 ax), Bluetooth® 5.2 WiFi 6E, Bluetooth® 5.2
Audio	2 x integrated stereo speaker, 2 x multi-array microphone, Cortana voice-recognition support
Weight	1.73Kg
Dimensions (WxDxH)	35.80x23.65x1.94 cm
Battery	42WHrs
Security	Fingerprint / TPM 2.0 (optional) / Webcam shield / Kensington nano lock slot
Keyboard	Full-size Chiclet Keyboard / 1.5mm Key-travel / Backlit (optional)
AC adapter	65W AC Adapter (4.5Phi), 100 – 240 V AC, 50/60Hz universal
Energy efficiency compliance	Energy star, EPEAT silver

Disclaimers:

1. The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec)
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



Ethernet Dongle



MM-5113 Wired Mouse



MM-5110 Wireless Mouse