



## ExpertBook B1 | B1502CVA

### Primed to perform. Configured for your business.

Packed with business-friendly features and power, ASUS ExpertBook B1 series offers great practicality for small firms, educational institutions and students. Featuring a compact design with 180° lay-flat hinge, enterprise-grade security, military-grade durability, and extensive connectivity, ASUS ExpertBook B1 series is the perfect portable partner to empower your workday.



US military grade



180° lay-flat hinge



13<sup>th</sup> Gen  
Intel® processor



Full I/O ports



ASUS  
AI noise-canceling



IR camera

### Business-focused, durable design

- Tested to stringent U.S. military-grade standards
- Vibrant 15.6" NanoEdge display with 178° wide-view\*
- 180° lay-flat hinge for collaboration sessions
- Full-size, spill-resistant chiclet keyboard with number pad
- ASUS ExpertWidget for customizable keyboard shortcuts

### Exceptional performance and connectivity

- Up to 13<sup>th</sup> Gen Intel® Core™ i7 processor
- Up to 48GB RAM and 2TB PCIe® SSD
- Comprehensive I/O ports including full-function USB-C, USB-A, HDMI
- Up to WiFi 6E with ASUS WiFi Master Premium
- Two-way ASUS AI noise-canceling technology

### Enterprise-grade security and manageability

- HD+IR\* camera, webcam shield, and Kensington® lock slot to protect your data and privacy
- TPM 2.0\* and fingerprint sensor\* for added security
- Compatible with MyASUS for seamless management

\*OPTIONAL FEATURE, AVAILABILITY MAY VARY BY SPECIFICATION, REGIONS, OR COUNTRIES

### Warranty and Support



**3-year global warranty**  
100% free of charge, no hidden costs.



**Pick up & return service**  
Enjoy door-to-door service for pick ups, repairs, and returns.



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

# SPECIFICATIONS

| Model              | ExpertBook B1502CVA                                                                                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating System   | Windows 11 Pro/Windows 11 Home                                                                                                                                                                                                                 |
| Processor          | Intel® Core™ i7-1355U processor 1.7 GHz (12MB cache, up to 5.0 GHz, 10 cores)<br>Intel® Core™ i5-1335U processor 1.3 GHz (12MB cache, up to 4.6 GHz, 10 cores)<br>Intel® Core™ i3-1315U processor 1.2 GHz (10MB cache, up to 4.5 GHz, 6 cores) |
| Graphics           | Intel UHD Graphics for Intel® Core™ with 64-bit memory populated<br>Intel® Iris® Xe Graphics for Intel® Core™ i5/i7 with 128-bit (dual channel) memory populated                                                                               |
| Memory             | 1 x onboard, 1 x SO-DIMM, up to 48GB DDR4 3200 MHz<br>Onboard: 4GB/8GB/16GB<br>SO-DIMM: 4GB/8GB/16GB/32GB                                                                                                                                      |
| Storage            | Up to 2TB M.2 NVMe PCIe® Gen 4 SSD<br>128GB PCIe® Gen 3 SSD<br>256GB/512GB/1TB PCIe® Gen 4 SSD<br>512GB/1TB/2TB PCIe® Gen 4 PERFORMANCE SSD                                                                                                    |
| Display            | 15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing)<br>15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%                                                                                                      |
| I/O Ports          | 1x USB 3.2 Gen 2 Type-C (full function, PD+DP)<br>1x USB 3.2 Gen 1 Type-C (PD only)<br>1x USB 3.2 Gen 1 Type-A<br>1x USB 2.0 Type-A<br>1x HDMI 1.4<br>1x 3.5mm Combo Audio Jack<br>1x RJ45<br>1x Kensington® Nano lock slot                    |
| Camera             | 720P HD with dual microphones and webcam shield<br>HD+IR with 2*D MIC and webcam shield                                                                                                                                                        |
| Wireless           | Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card<br>Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card                                                                                                        |
| Audio              | 2W Stereo Speaker *2<br>Dirac technology support<br>Wake on Voice (ISST)                                                                                                                                                                       |
| Weight             | 1.69kg                                                                                                                                                                                                                                         |
| Dimensions (WxDxH) | 361.66 x 233.08 x 19.9mm                                                                                                                                                                                                                       |
| Battery            | 42Whr                                                                                                                                                                                                                                          |
| Security           | Webcam shield, Kensington® Nano lock slot, IR camera (optional) , Fingerprint sensor (optional), TPM 2.0 (optional)                                                                                                                            |
| Keyboard           | Full size, 1.4mm key travel, spill-resistant, backlit (optional)                                                                                                                                                                               |
| NumberPad          | N/A                                                                                                                                                                                                                                            |
| Manageability      | MyASUS, ASUS Business Manager, ASUS Control Center (optional)                                                                                                                                                                                  |
| AC Adapter         | 65W non-wall mount type-c power jack ,100-240V AC, 50/60Hz universal                                                                                                                                                                           |
| Certification      | Energy Star 8.0, EPEAT Gold, TCO 9.0, FSC Mix                                                                                                                                                                                                  |

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