



ASUS ExpertBook B5 B5402CBA-Kli7X Intel® Core™ i7 i7-1260P Laptop 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: ExpertBook

Product code: 90NX05M1-M00KRO

Product name : B5402CBA-Kli7X



- 12th gen Intel® Core™ i7 processor
- Thin and light design from 1.25kg
- All-day battery
- Enterprise-grade security features
- MIL-STD 810H US military standard

Intel Core i7-1260P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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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 1.25 kg1. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® vPro platform support, AI-powered noise cancelation, dual-SSD RAID support and a user-status indicator. It's also packed with enterprise-grade security features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip



| Design | | Network | |
|---------------------------|--------------------------|---|---------------------|
| Colour name | Star Black | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Product type * | Laptop | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Product colour * | Black | Mobile network connection * | ✗ |
| Form factor * | Clamshell | Antenna type | 2x2 |
| Housing material | Aluminium, Magnesium | Ethernet LAN | ✓ |
| Market positioning | Work | Bluetooth | ✓ |
| Display | | Bluetooth version | 5.3 |
| Display diagonal * | 35.6 cm (14") | Ports & interfaces | |
| Display resolution * | 1920 x 1080 pixels | USB 2.0 ports quantity * | 1 |
| Touchscreen * | ✗ | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity | 1 |
| HD type | Full HD | Ethernet LAN (RJ-45) ports | 1 |
| LED backlight | ✓ | HDMI ports quantity * | 1 |
| Native aspect ratio | 16:9 | HDMI version | 2.0a |
| Anti-glare screen | ✓ | Thunderbolt 4 ports quantity | 2 |
| Display brightness | 400 cd/m ² | Intel® Thunderbolt 4 | ✓ |
| RGB colour space | sRGB | Combo headphone/mic port | ✓ |
| Colour gamut | 100% | Charging port type | USB Type-C |
| Processor | | USB Type-C DisplayPort Alternate Mode | ✓ |
| Processor manufacturer * | Intel | USB Power Delivery | ✓ |
| Processor family * | Intel® Core™ i7 | Keyboard | |
| Processor generation | 12th gen Intel® Core™ i7 | Pointing device | NumberPad |
| Processor model * | i7-1260P | Numeric keypad * | ✗ |
| Processor cores | 12 | Keyboard backlit | ✓ |
| Processor boost frequency | 4.7 GHz | Software | |
| Processor cache | 18 MB | Operating system architecture | 64-bit |
| Configurable TDP-down | 20 W | Operating system installed * | Windows 11 Pro |
| Memory | | | |
| Internal memory * | 16 GB | | |

| | | | |
|--------------------------------|------------------------|---------------------------------------|-------------------------|
| Memory | | Processor special features | |
| Internal memory type | DDR5-SDRAM | CPU configuration (max) | 1 |
| Memory form factor | On-board + SO-DIMM | Battery | |
| Memory slots | 1x SO-DIMM | Battery technology | Lithium-Ion (Li-Ion) |
| Maximum internal memory * | 40 GB | Number of battery cells | 3 |
| Storage | | Battery capacity * | 63 Wh |
| Total storage capacity * | 512 GB | Power | |
| Storage media * | SSD | AC adapter power | 65 W |
| Total SSDs capacity | 512 GB | AC adapter frequency | 50 - 60 Hz |
| Number of SSDs installed | 1 | AC adapter input voltage | 100 - 240 V |
| SSD capacity | 512 GB | AC adapter output current | 3.25 A |
| SSD interface | PCI Express 4.0 | AC adapter output voltage | 20 V |
| NVMe | ✓ | Security | |
| SSD form factor | M.2 | Cable lock slot | ✓ |
| Optical drive type * | ✗ | Cable lock slot type | Kensington |
| Card reader integrated | ✓ | Fingerprint reader | ✓ |
| Compatible memory cards | MicroSD (TransFlash) | Windows Hello | ✓ |
| Graphics | | Trusted Platform Module (TPM) | ✓ |
| Discrete graphics card model * | Not available | Trusted Platform Module (TPM) version | 2.0 |
| On-board graphics card * | ✓ | Sustainability | |
| On-board GPU manufacturer | Intel | Sustainability certificates | EPEAT Gold, ENERGY STAR |
| Discrete graphics card * | ✗ | Weight & dimensions | |
| On-board graphics card model * | Intel Iris Xe Graphics | Width | 323.4 mm |
| Audio | | Depth | 223.1 mm |
| Audio system | Dolby Atmos | Height (front) | 1.79 cm |
| Built-in microphone | ✓ | Height (rear) | 1.8 cm |
| Camera | | Weight * | 1.25 kg |
| Front camera | ✓ | | |
| Front camera HD type | HD | | |
| Infrared (IR) camera | ✓ | | |
| Privacy camera | ✓ | | |
| Privacy type | Privacy shutter | | |



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