



**Notebook ASUS  
ExpertBook B1  
B1503CVA-  
S71833X CPU  
Core 3 100U  
1200 MHz 15.6  
1920x1080 RAM  
16GB DDR5 SSD  
256GB Intel UHD  
Graphics  
Integrated ENG  
Windows 11 Pro  
Grey 1.64 kg  
90NX0801-  
M01ZY0**

Model: 90NX0801-M01ZY0

Manufacturer: ASUS

EAN: 4711387889794

Product Code: 42430

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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# R16,975

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## **Elevated, effortless and secure**

ASUS ExpertBook B1 offers extensive customization options to empower your business. Designed with productivity in mind, it features AI capabilities such as AI ExpertMeet, Copilot in Windows, and AI noise-canceling technology enables you do your best. Powered by the latest Intel® Core™ 7 processor and offering military-grade durability<sup>1</sup>, it is engineered to handle various tasks smoothly. It includes a full set of I/O ports, fast connection up to Wi-Fi 6E, and advanced security features. Lightweight with long battery life and stunning visuals and audio, it provides flexibility wherever you work. ASUS ExpertBook B1 streamlines your workflow to keep you productive.

- Windows 11 Pro 64-bit
- Intel Core 3 100U (10MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080
- 16GB DDR5-SDRAM & 256GB SSD

Summary: ASUS ExpertBook B1 B1503CVA-S71833X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 3, Processor model: 100U. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro. Product colour: Black, Grey. Weight: 1.64 kg | Vendor Homepage: <https://www.asus.com/laptops/for-work/expertbook/asus-expertbook-b1-b1503/> | Efficient cores: 4 | Efficient-core base frequency: 0.9 | Efficient-core Max Turbo Frequency: 3.3 | Maximum turbo power: 55 | Performance cores: 2 | Performance-core base frequency: 1.2 | Performance-core Max Turbo Frequency: 4.7 | Processor base power: 15 | Processor boost frequency: 4.7 | Processor cache: 10 | Processor cache type: Smart Cache | Processor cores: 6 | Processor family: Intel Core 3 | Processor generation: Intel Core (Series 1) | Processor manufacturer: Intel | Processor model: 100U | Processor threads: 8 | Anti-glare screen: Yes | Colour gamut: 45 | Display diagonal: 15.6 | Display resolution: 1920 x 1080 | HD type: Full HD | LED backlight: Yes | Maximum refresh rate: 60 | Native aspect ratio: 16:9 | RGB colour space: NTSC | Touchscreen: No |

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Colour name: Gentle Grey | Form factor: Clamshell | Market positioning: Work | Product colour: Black,Grey | Product type: Laptop | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 64 | Memory form factor: SO-DIMM | Memory slots: 2x SO-DIMM | M.2 SSD size: 2280 (22 x 80 mm) | Number of SSDs installed: 1 | NVMe: Yes | Optical drive type: No | SSD capacity: 256 | SSD form factor: M.2 | SSD interface: PCI Express 4.0 | Storage media: SSD | Total SSDs capacity: 256 | Total storage capacity: 256 | Discrete graphics card: No | Discrete graphics card model: Not available | On-board GPU manufacturer: Intel | On-board graphics card: Yes | On-board graphics card family: Intel® Graphics | On-board graphics card model: Intel® Graphics | Audio system: Dirac | Built-in microphone: Yes | Front camera: Yes | Privacy camera: Yes | Privacy type: Privacy shutter | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.4 | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Mobile network connection: No | Top Wi-Fi standard: Wi-Fi 6 (802.11ax) | Wi-Fi standards: Wi-Fi 6 (802.11ax) | Combo headphone/mic port: Yes | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 1.4 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 2 | USB Type-C DisplayPort Alternate Mode: Yes | Repairability index: 9.5 | Numeric keypad: Yes | Pointing device: Touchpad | Operating system architecture: 64-bit | Operating system installed: Windows 11 Pro | Battery technology: Lithium-Ion (Li-Ion) | Number of battery cells: 3 | AC adapter frequency: 50 - 60 | AC adapter input voltage: 100 - 240 | AC adapter output current: 3.25 | AC adapter output voltage: 20 | AC adapter power: 65 | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | Cable lock slot: Yes | Cable lock slot type: Kensington | Password protection: Yes | Password protection type: BIOS/HDD/User | Trusted Platform Module (TPM): Yes | Trusted Platform Module (TPM) version: 2.0 | Compliance certificates: REACH | Sustainability certificates: ENERGY STAR/EPEAT Climate +/Forest Stewardship Council (FSC) Recycled/TCO | Depth: 232.2 | Height: 19.9 | Weight: 1640 | Width: 359.5 | AC adapter included: Yes | NB Family name: ExpertBook | Model name: B1 | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01136/0.013 | Unit Calculated Weight: 3.08

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