



**Notebook ASUS
ExpertBook
B3404CMA-
QN1624X CPU
Core Ultra u5-
125H 1200 MHz
14 2560x1600
RAM 16GB DDR5
SSD 512GB Intel
Graphics
Integrated ENG
Windows 11 Pro
Black 1.57 kg
90NX0711-
M01Y70**

Model: 90NX0711-M01Y70

Manufacturer: ASUS

EAN: 4711387889756

Product Code: 42390

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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R23,958

Configured to advance your business

ASUS ExpertBook B3 is smartly crafted for business success, boosting productivity, elevating security and enabling real-time communication with flexible IT upgrades. Its powerful cutting-edge features include up to Intel® Core™ Ultra 7 processor and up to NVIDIA® RTX™ 2050 or Intel® Arc™ graphics, and a vibrant screen with a tall 16:10 aspect ratio. ExpertBook B3 is also packed with connectivity, has SSD with RAID 0/1 support, secure TPM1 chip, dual SO DIMM for easier IT upgrades and MIL-STD-810H2 military-grade durability — all in a design that embraces an eco-conscious outlook that embodies accountability and sustainability.

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 125H (18MB Cache)
- 35.6 cm (14") WQXGA 2560 x 1600
- 16GB DDR5-SDRAM & 512GB SSD

Summary: ASUS ExpertBook B3 B3404CMA-QN1624X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 5, Processor model: 125H. Display diagonal: 35.6 cm (14"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.4 kg | Vendor Homepage: <https://www.asus.com/laptops/for-work/expertbook/expertbook-b3-b3404/> | Efficient cores: 8 | Efficient-core base frequency: 0.7 | Efficient-core Max Turbo Frequency: 3.6 | Low Power Efficient-core Base Frequency: 700 | Low Power Efficient-core Max Turbo Frequency: 2.5 | Low Power Efficient-cores: 2 | Maximum turbo power: 115 | Performance cores: 4 | Performance-core base frequency: 1.2 | Performance-core Max Turbo Frequency: 4.5 | Processor base power: 28 | Processor boost frequency: 4.5 | Processor cache: 18 | Processor cache type: Smart Cache | Processor cores: 14 | Processor family: Intel Core Ultra 5 | Processor generation: Intel® Core™ Ultra (Series 1) | Processor manufacturer: Intel | Processor model: 125H | Processor threads: 18 | Anti-glare screen: Yes | Colour gamut: 100 | Contrast ratio (typical): 1500:1 | Display brightness:

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500 | Display diagonal: 14 | Display resolution: 2560 x 1600 | HD type: WQXGA | LED backlight: Yes | Maximum refresh rate: 120 | Native aspect ratio: 16:10 | RGB colour space: DCI-P3 | Touchscreen: No | Certified refurbished: No | Colour name: Star Black | Form factor: Clamshell | Housing material: Aluminium,Plastic | Market positioning: Work | Product colour: Black | Product type: Laptop | AI datatype support on NPU: FP16/FP32/Int8 | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/Windows ML | Copilot+ PC: No | Neural processor unit (NPU): Intel AI Boost | Sparsity support: Yes | Windows Studio effects support: Yes | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 32 | Memory form factor: SO-DIMM | Memory slots: 2x SO-DIMM | M.2 SSD size: 2230 (22 x 30 mm) | Number of SSDs installed: 1 | NVMe: Yes | Optical drive type: No | SSD capacity: 512 | SSD form factor: M.2 | SSD interface: PCI Express 4.0 | Storage media: SSD | Total SSDs capacity: 512 | Total storage capacity: 512 | 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 Arc Graphics | On-board graphics card model: Intel Arc Graphics | Audio system: Dirac | Built-in microphone: Yes | Front camera: Yes | Front camera HD type: Full HD | Front camera resolution: 1920 x 1080 | Infrared (IR) camera: Yes | Privacy camera: Yes | Privacy type: Privacy shutter | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.3 | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Mobile network connection: No | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Combo headphone/mic port: Yes | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | Intel® Thunderbolt 4: Yes | SmartCard slot: Yes | Thunderbolt 4 ports quantity: 2 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | USB Type-C DisplayPort Alternate Mode: Yes | Repairability index: 9.5 | Keyboard backlit: Yes | Numeric keypad: No | Pointing device: Touchpad | Operating system architecture: 64-bit | Operating system installed: Windows 11 Pro | Trial software: 1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days | Battery capacity: 50 | 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 | Face recognition: Yes | Fingerprint reader: Yes | Password protection: Yes | Password protection type: BIOS/HDD/User | Smart card reader: Yes | Trusted Platform Module (TPM): Yes | Trusted Platform Module (TPM) version: 2.0 | Windows Hello: Yes | Compliance certificates: REACH | Sustainability certificates: ENERGY STAR/EPEAT Gold/Forest Stewardship Council (FSC) Recycled/TCO | Depth: 226.8 | Height: 19.9 | Weight: 1400 | Width: 313.7 | AC adapter included: Yes | NB Family name: ExpertBook | Units per Shipping Box: 1 | Unit Calculated

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Volume: 0.01022/0.013 | Unit Calculated Weight: 2.7