



**ASUS
ExpertBook B5
B5605CCA-
MB0059X Ultra 5
225H 16.0
WUXGA 300 nits
60 Hz AG 16 GB
DDR5 512 GB
SSD Intel Arc
Graphics
1080p+IR
webcam LAN 50
Wh W11 Pro
Gentle Grey 3-
year on-site
warranty**

Model: B5605CCA-MB0059X

Manufacturer: ASUS

EAN: 4711636101660

Product Code: 378043

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R20,759

Certification: US MIL-STD 810H military-grade standard | Number of battery cells: 3 | Colour name: Gentle Grey | Bluetooth version: 5.4 | Battery capacity: 50 Wh | USB Power Delivery (USB PD): Yes | Front camera HD type: Full HD | SSD interface: PCI Express 4.0 | Product type: Laptop | SSD capacity: 512 GB | NVMe: Yes | SSD form factor: M.2 | Touchscreen: No | AC adapter frequency: 50 - 60 Hz | Neural processor unit (NPU): Intel AI Boost | Height (rear): 1.8 cm | Trusted Platform Module (TPM) version: 2.0 | AC adapter power: 65 W | Colour gamut: 45% | Keyboard backlit: Yes | Number of SSDs installed: 1 | Password protection: Yes | Total SSDs capacity: 512 GB | NPU performance up to: 13 TOPs | Low Power Efficient-cores: 2 | Front camera resolution: 1920 x 1080 pixels | Display brightness: 300 cd/m² | Height (front): 1 cm | Infrared (IR) camera: Yes | Compliance certificates: RoHS | Compliance certificates: REACH | RGB colour space: NTSC | Processor generation: Intel Core Ultra (Series 2) | Performance cores: 4 | Efficient cores: 8 | On-board GPU manufacturer: Intel | Processor base power: 28 W | Intel® Thunderbolt 4: Yes | Maximum turbo power: 115 W | Thunderbolt 4 ports quantity: 2 | Ethernet LAN (RJ-45) ports: 1 | Screen to body ratio: 85% | USB Type-C charging port: Yes | Ethernet LAN data rates: 10 | Combo headphone/mic port: Yes | Processor threads: 14 | Ethernet LAN: Yes | Pointing device: Touchpad | Total storage capacity: 512 GB | AC adapter output current: 3.25 A | On-board graphics card family: Intel® Graphics | Native aspect ratio: 16:10 | Battery technology: Lithium-Ion (Li-Ion) | Wi-Fi standards: Wi-Fi 7 (802.11be) | HDMI version: 2.1 TMDS | Depth: 253.9 mm | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Processor manufacturer: Intel | Antenna type: 2x2 | Internal memory: 16 GB | Trusted Platform Module (TPM): Yes | Processor family: Intel Core Ultra 5 | Storage media: SSD | Compatible memory cards: MicroSD (TransFlash) | Weight: 1.75 kg | LED backlight: Yes | Internal memory type: DDR5-SDRAM | Processor cores: 14 | Audio system: Dirac | Processor model: 225H | HD type: WUXGA | Ethernet LAN data rates: 100 Mbit/s | Processor boost frequency: 4.9 GHz | Display resolution: 1920 x 1200 pixels | Product colour: Grey | Ethernet LAN data rates: 1000 Mbit/s | Width: 358.4 mm | On-board graphics card model: Intel® Graphics | AC adapter output voltage: 20 V | Memory form factor: SO-DIMM | Bluetooth: Yes | Operating system installed: Windows 11 Pro | HDMI ports quantity: 1 | Processor cache: 18 MB | Display diagonal: 40.6 cm (16") | On-board graphics card: Yes | AC adapter input voltage: 100 - 240 V | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Front camera: Yes | Card reader

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integrated: Yes