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**Notebook ASUS  
VivoBook Series  
M1605NAQ-  
SH035W CPU  
AMD RyzenT 7  
170 3.2 GHz 16  
1920 x 1200  
pixels RAM 16  
GB DDR5-  
SDRAM SSD  
1000 GB  
Discrete  
graphics Not  
available On-  
board graphics  
Yes Numeric  
keypad Yes OS  
installed  
Windows 11  
Home Colour**

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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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# Black Weight

## 1.88 kg

### 90NB1831- M00150



Model: 90NB1831-M00150

Manufacturer: ASUS

EAN: 4711636353458

Product Code: 311006

**R17,610** ~~R23,932~~

#### Brighten your vision

Everything is smoother with the powerful ASUS Vivobook 16 OLED, the feature-packed laptop with a brilliant 120 Hz<sup>1</sup> OLED HDR2 display that has a cinema-grade 100% DCI-P3 gamut. And everything's easier too, thanks to user-friendly features including a 180° lay-flat hinge, a physical webcam shield and dedicated function keys to turn your mic on or off. Your health is in safe hands with ASUS Antimicrobial Guard Plus protecting frequently-touched surfaces, and the bigger touchpad is now more finger-friendly. Enjoy the smooth power of Vivobook 16 OLED!

- Windows 11 Home 64-bit
- AMD Ryzen 7 170 (3.2GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 OLED
- 16GB DDR5-SDRAM (1 x 8) & 1000GB SSD

Summary: ASUS Vivobook 16 OLED M1605NAQ-SH035W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 170, Processor frequency: 3.2 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media:

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SSD. On-board graphics card model: AMD Radeon 680M. Operating system installed: Windows 11 Home. Product colour: Black | Vendor Homepage: <https://www.asus.com/laptops/for-home/vivobook/asus-vivobook-16-oled-m1605/> | L2 cache: 4 | L3 cache: 16 | Processor boost frequency: 4.75 | Processor cache type: L2 & L3 | Processor cores: 8 | Processor family: AMD Ryzen™ 7 | Processor frequency: 3.2 | Processor generation: AMD Ryzen 100 Series | Processor manufacturer: AMD | Processor model: 170 | Processor threads: 16 | Colour gamut: 95 | Contrast ratio (typical): 1000000:1 | Display brightness: 300 | Display diagonal: 16 | Display number of colours: 1.07 billion colours | Display resolution: 1920 x 1200 | Display response rise/fall: 0.2 | Display surface: Gloss | HD type: WUXGA | LED backlight: Yes | Low Blue Light technology: Yes | Maximum display brightness (HDR): 500 | Maximum refresh rate: 60 | Native aspect ratio: 16:10 | Panel type: OLED | RGB colour space: DCI-P3 | Touchscreen: No | Colour name: Indie Black | Form factor: Clamshell | Housing material: Plastic | Introduction year: 2023 | Market positioning: Home | Product colour: Black | Product type: Laptop | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 16 | Memory form factor: On-board + SO-DIMM | Memory layout (slots x size): 1 x 8 | Memory slots: 1x SO-DIMM | Number of SSDs installed: 1 | NVMe: Yes | Optical drive type: No | SSD capacity: 1000 | SSD form factor: M.2 | SSD interface: PCI Express 4.0 | Storage media: SSD | Total SSDs capacity: 1000 | Total storage capacity: 1000 | Discrete graphics card: No | Discrete graphics card model: Not available | On-board graphics card: Yes | On-board graphics card model: AMD Radeon 680M | Audio system: SonicMaster | Built-in microphone: Yes | Front camera: Yes | Front camera HD type: HD | Front camera resolution: 1280 x 720 | Privacy camera: Yes | Privacy type: Privacy shutter | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.3 | Ethernet LAN: No | 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 | HDMI ports quantity: 1 | HDMI version: 1.4 | USB 2.0 ports quantity: 1 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity: 2 | Keyboard backlit: Yes | Numeric keypad: Yes | Pointing device: Touchpad | Bundled software: 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. | Operating system architecture: 64-bit | Operating system installed: Windows 11 Home | Trial software: 1-month trial for new Microsoft 365 customers; McAfee 30 days free trial | 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: 3.4 | AC adapter output voltage: 20 | AC adapter power: 68 | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | Password protection: Yes | Password protection type: BIOS/User | Trusted Platform Module (TPM): Yes | Compliance

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certificates: REACH | Sustainability certificates: ENERGY STAR/EPEAT Silver | Depth: 249.5 | Height: 19.9 | Weight: 1880 | Width: 358.7 | AC adapter included: Yes | NB Family name: VivoBook Series | Model name: M1605NAQ-SH035W | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.009615 | Unit Calculated Weight: 2.82

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