



**Notebook ASUS
VivoBook S 16
OLED S5606CA-
RI069W CPU
Intel Core Ultra
u7-255H 2000
MHz 16
2880x1800 RAM
16GB LPDDR5x
SSD 1TB Intel
Arc Graphics
Integrated ENG
Card Reader
Micro SD
Windows 11
Home Blue 1.5
kg 90NB1551-
M005F0**

Model: 90NB1551-M005F0

Manufacturer: ASUS

EAN: 4711387921661

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R25,519 ~~R34,512~~

Simply slim, simply stunning.

The ASUS Vivobook S 16 OLED elevates your laptop encounter, harmoniously blending advanced technology with a clean, minimalist design. It showcases the power of up to Intel® Core™ Ultra 9 processor for exceptional performance, a dedicated Copilot key¹ for more AI exploration, a svelte 1.5 kg² construction, a substantial 16-hour battery life³, and a captivating 3.2K ASUS Lumina OLED screen. It also includes an ergonomically designed keyboard with vibrant RGB backlighting, a generously sized touchpad, and an ASUS AiSense camera. This laptop is the perfect companion for modern life.

- Windows 11 Home 64-bit
- Intel Core Ultra 7 255H (24MB Cache)
- 40.6 cm (16") 3K 2880 x 1800 OLED
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Summary: ASUS Vivobook S 16 OLED S5606CA-RI069W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 255H. Display diagonal: 40.6 cm (16"), HD type: 3K, Display resolution: 2880 x 1800 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc 140T. Operating system installed: Windows 11 Home. Product colour: Blue. Weight: 1.5 kg | Vendor Homepage: <https://www.asus.com/laptops/for-home/vivobook/asus-vivobook-s-16-oled-s5606/> | Efficient cores: 8 | Efficient-core base frequency: 1.5 | Efficient-core Max Turbo Frequency: 4.4 | 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: 6 | Performance-core base frequency: 2 | Performance-core Max Turbo Frequency: 5.1 | Processor base power: 28 | Processor boost frequency: 5.1 | Processor cache: 24 | Processor cores: 16 | Processor family: Intel Core Ultra 7 | Processor generation: Intel Core Ultra (Series 2) | Processor manufacturer:

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Intel | Processor model: 255H | Processor threads: 16 | Colour gamut: 100 | Contrast ratio (typical): 1000000:1 | Display brightness: 400 | Display diagonal: 16 | Display number of colours: 1.07 billion colours | Display resolution: 2880 x 1800 | Display surface: Gloss | HD type: 3K | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: DisplayHDR True Black 600 | Maximum display brightness (HDR): 600 | Maximum refresh rate: 120 | Native aspect ratio: 16:10 | Panel type: OLED | RGB colour space: DCI-P3 | Touchscreen: No | Colour name: Mist Blue | Form factor: Clamshell | Housing material: Aluminium | Market positioning: Home | Product colour: Blue | Product type: Laptop | AI software frameworks supported by NPU: DirectML/ONNX RT/OpenVINO/WebNN/Windows ML | GPU performance up to: 74 | Neural processor unit (NPU): Intel AI Boost | NPU performance up to: 13 | Sparsity support: Yes | Total processor performance up to: 96 | Windows Studio effects support: Yes | Internal memory: 16 | Internal memory type: LPDDR5x-SDRAM | Maximum internal memory: 16 | Memory form factor: On-board | Card reader integrated: Yes | Compatible memory cards: MicroSD (TransFlash) | M.2 SSD size: 2280 (22 x 80 mm) | 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 GPU manufacturer: Intel | On-board graphics card: Yes | On-board graphics card family: Intel Arc Graphics | On-board graphics card model: Intel Arc 140T | Audio system: Smart Amp | Built-in microphone: Yes | Speakers manufacturer: Harman Kardon | Front camera: Yes | Front camera HD type: Full HD | Infrared (IR) camera: Yes | Privacy camera: Yes | Privacy type: Privacy shutter | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.4 | Mobile network connection: No | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Wi-Fi standards: Wi-Fi 7 (802.11be) | Combo headphone/mic port: Yes | HDMI ports quantity: 1 | HDMI version: 2.1 | Intel® Thunderbolt 4: Yes | Thunderbolt 4 ports quantity: 2 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | USB Type-C DisplayPort Alternate Mode: Yes | Repairability index: 9 | Keyboard backlit: Yes | Keyboard backlit colour: RGB | Keyboard backlit zone: 1-zone RGB | Numeric keypad: Yes | Pointing device: Touchpad | Operating system architecture: 64-bit | Operating system installed: Windows 11 Home | Trial software: 1-month trial for new Microsoft 365 customers. Credit card required. | Battery capacity: 75 | Battery technology: Lithium-Ion (Li-Ion) | Number of battery cells: 4 | 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 | Trusted Platform Module (TPM): Yes | Windows Hello: Yes | Compliance certificates: REACH | Sustainability certificates: ENERGY STAR | Depth: 246.9 | Height (front): 13.9 | Height (rear): 15.9 | Weight: 1500 | Width: 353.6

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| AC adapter included: Yes | NB Family name: VivoBook S | Model name: 16 OLED | Units per Shipping Box: 1 | Unit Calculated Volume: 0.009773/0.009874 | Unit Calculated Weight: 2.7

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