

**ASUS ZenBook S
16 UM5606GA-
SR223X Ryzen
AI 9 465 16.0 3K
120Hz 500 nits
AGLR 32GB
LPDDR5X 1TB
SSD AMD
Radeon
Graphics 1080p
camera + IR 83
Wh Windows 11
Pro Aluminium
Scandinavian
White**



Model: UM5606GA-SR223X

Manufacturer: ASUS

EAN: 4711636375795

Product Code: 1551532

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R45,936

Certification: US MIL-STD 810H military-grade standard | Wi-Fi standards: Wi-Fi 7 (802.11be) | Weight: 1.5 kg | Processor frequency: 2 GHz | Native aspect ratio: 16:10 | On-board graphics card: Yes | AC adapter output current: 3.4 A | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 1 | AC adapter output voltage: 20 V | HD type: 3K | Display resolution: 2880 x 1800 pixels | Processor family: AMD Ryzen AI 9 | Processor threads: 20 | Combo headphone/mic port: Yes | Processor manufacturer: AMD | HDMI ports quantity: 1 | HDMI version: 2.1 TMDS | Memory form factor: On-board | Display number of colours: 1.07 billion colours | Processor model: 465 | Bluetooth: Yes | On-board graphics card model: AMD Radeon Graphics | Processor cores: 10 | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Internal memory type: LPDDR5x-SDRAM | Processor cache type: L2 & L3 | Storage media: SSD | Total storage capacity: 1 TB | Built-in microphone: Yes | AC adapter input voltage: 100 - 240 V | Internal memory: 32 GB | Antenna type: 2x2 | Trusted Platform Module (TPM): Yes | Front camera: Yes | Display diagonal: 40.6 cm (16") | Processor boost frequency: 5 GHz | Maximum internal memory: 32 GB | Product type: Laptop | Maximum refresh rate: 120 Hz | Operating system architecture: 64-bit | Battery capacity: 83 Wh | SSD interface: PCI Express 4.0 | SSD form factor: M.2 | AC adapter frequency: 50 - 60 Hz | Front camera resolution: 1920 x 1080 pixels | Pointing device: Touchpad | AC adapter power: 68 W | Keyboard backlit: Yes | Panel type: OLED | Number of battery cells: 4 | Operating system installed: Windows 11 Pro | NVMe: Yes | Windows Hello: Yes | Depth: 243 mm | Battery technology: Lithium-Ion (Li-Ion) | Total SSDs capacity: 1 TB | Front camera HD type: Full HD | Contrast ratio (typical): 1000000:1 | SSD capacity: 1 TB | L2 cache: 10 MB | Display brightness: 500 cd/m² | Colour gamut: 100% | On-board graphics card family: AMD Radeon | Height (front): 1.19 cm | Bluetooth version: 5.4 | Numeric keypad: No | Width: 353.6 mm | Colour name: Scandinavian White | High Dynamic Range (HDR) technology: DisplayHDR True Black 1000 | USB Power Delivery (USB PD): Yes | Infrared (IR) camera: Yes | Display response rise/fall: 0.2 ms | Height (rear): 1.29 cm | Low Blue Light technology: Yes | L3 cache: 24 MB | High Dynamic Range (HDR) supported: Yes | On-board GPU manufacturer: AMD | NPU performance up to: 50 TOPs | Copilot key: Yes | Neural processor unit (NPU): AMD Ryzen AI | RGB colour space: DCI-P3 | Compliance certificates: RoHS | Compliance certificates: REACH | USB Type-C charging port: Yes | Processor generation: AMD Ryzen AI 400 Series | USB4 Gen 3x2 ports quantity: 2 | Maximum display brightness (HDR): 1100 cd/m² |

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M.2 SSD size: 2280 (22 x 80 mm)

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