

**ASUS ROG
Zephyrus G16
GU606AW-
U9641X Ultra 9
386H 16.0 2.5K
OLED 240Hz AR
64GB LPDDR5X
8533 1TB SSD
GeForce RTX
5080 16GB WiFi
7 + Bluetooth
1080p camera +
IR 90 Wh W11
Pro Aluminium
Eclipse Grey**



Model: GU606AW-U9641X

Manufacturer: ASUS

EAN: 4711636641876

Product Code: 1561423

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R103,789

Bundled software: Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.) | AC adapter output current: 12.5 A | Antenna type: 2x2 | Native aspect ratio: 16:10 | Product colour: Grey | Display diagonal: 40.6 cm (16") | Bluetooth: Yes | Discrete graphics card model: NVIDIA GeForce RTX 5080 | AC adapter input voltage: 100 - 240 V | Maximum internal memory: 64 GB | Processor boost frequency: 4.9 GHz | Display resolution: 2560 x 1600 pixels | NPU performance up to: 50 TOPs | Low Power Efficient-cores: 4 | Low Power Efficient-core Max Turbo Frequency: 3.5 GHz | Neural processor unit (NPU): Intel AI Boost | Low Power Efficient-core Base Frequency: 1600 MHz | Total Graphics Power (TGP): 135 W | Processor base power: 25 W | Thunderbolt 4 ports quantity: 1 | Maximum turbo power: 80 W | Efficient-core base frequency: 1.6 GHz | Introduction year: 2026 | Height (front): 1.49 cm | SSD interface: PCI Express 4.0 | Discrete GPU manufacturer: NVIDIA | Total SSDs capacity: 1 TB | Discrete graphics memory type: GDDR7 | Performance cores: 4 | Processor generation: Intel® Core™ Ultra (Series 3) | Infrared (IR) camera: Yes | Front camera HD type: Full HD | Efficient cores: 8 | Height (rear): 1.79 cm | Maximum refresh rate: 240 Hz | Performance-core base frequency: 2.1 GHz | USB Type-C DisplayPort Alternate Mode: Yes | Number of built-in speakers: 4 | Colour name: Eclipse Gray | Number of battery cells: 4 | Keyboard backlit colour: RGB | Keyboard backlit: Yes | Number of SSDs installed: 1 | Password protection: Yes | Front camera resolution: 1920 x 1080 pixels | High Dynamic Range (HDR) supported: Yes | Efficient-core Max Turbo Frequency: 3.9 GHz | Performance-core Max Turbo Frequency: 4.9 GHz | Memory form factor: On-board | Trial software: 1-month trial for new Microsoft 365 customers. | Internal memory type: LPDDR5x-SDRAM | Processor cache type: Smart Cache | Bluetooth version: 6.0 | Storage media: SSD | Numeric keypad: No | Operating system installed: Windows 11 Pro | SSD capacity: 1 TB | Combo headphone/mic port: Yes | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | AC adapter output voltage: 20 V | Battery capacity: 90 Wh | Wi-Fi standards: Wi-Fi 7 (802.11be) | Weight: 1.95 kg | NVIDIA G-SYNC: Yes | Processor threads: 16 | NVMe: Yes | Compatible memory cards: SD | Memory channels: Dual-channel | Processor family: Intel Core Ultra 9 | Product type: Laptop | Discrete graphics card: Yes | Pointing device: Touchpad | Panel type: OLED | HDMI version: 2.1 FRL | Depth: 246 mm | HD type: 2.5K | Processor cache: 18 MB |

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Battery technology: Lithium-Ion (Li-Ion) | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | Processor manufacturer: Intel | Operating system architecture: 64-bit | Built-in microphone: Yes | Total storage capacity: 1 TB | Memory clock speed: 8533 MHz | Card reader integrated: Yes | AC adapter power: 250 W | Audio system: Dolby Atmos | SSD form factor: M.2 | Processor cores: 16 | Discrete graphics card memory: 16 GB | Processor model: 386H | HDMI ports quantity: 1 | Internal memory: 64 GB | AC adapter frequency: 50 - 60 Hz | Top Wi-Fi standard: Wi-Fi 7 (802.11be) | Front camera: Yes | Width: 354 mm

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