



**Notebook ASUS
TUF FA608UMI-
TU167W CPU
AMD RyzenT 7
260 3.8 GHz 16
1920 x 1200
pixels RAM 16
GB DDR5-
SDRAM SSD 512
GB Discrete
graphics NVIDIA
GeForce RTX
5060 8 GB On-
board graphics
Yes Numeric
keypad Yes OS
installed
Windows 11
Home Colour
Black,Grey**

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

Weight 2.2 kg
5600 MHz
90NR0KV1-
M00MZ0



Model: 90NR0KV1-M00MZ0

Manufacturer: ASUS

EAN: 4711636652599

Product Code: 405679

R44,324 ~~R53,041~~

Serious Gaming Specs

As a member of the TUF Gaming family, the A16 boasts some seriously impressive specs, giving you access to the very best of gaming on Windows 11. Featuring AMD Ryzen™ 9 8940HX processor and an NVIDIA® GeForce RTX™ 5070 Laptop GPU, the A16 can easily play the latest games or keep your workflow on schedule. Paired with 16GB of DDR5 5600MHz memory per slot and dual expandable PCIe Gen 4 storage slots, this little machine is ready for anything, right out of the box.

- Windows 11 Home 64-bit
- AMD Ryzen 7 260 (3.8GHz)
- 16" WUXGA 1920 x 1200 IPS-Level, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

Summary: ASUS FA608UMI-TU167W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 260, Processor frequency: 3.8 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: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

colour: Black, Grey | Vendor Homepage: <https://www.asus.com/laptops/for-gaming/tuf-gaming/asus-tuf-gaming-a16-2025/> | L2 cache: 8 | L3 cache: 16 | Processor boost frequency: 5.1 | Processor cache type: L2 & L3 | Processor cores: 8 | Processor family: AMD Ryzen™ 7 | Processor frequency: 3.8 | Processor generation: AMD Ryzen 200 Series | Processor manufacturer: AMD | Processor model: 260 | Processor threads: 16 | Anti-glare screen: Yes | Colour gamut: 100 | Contrast ratio (typical): 1000:1 | Display brightness: 300 | Display diagonal: 16 | Display resolution: 1920 x 1200 | Display response rise/fall: 3 | HD type: WUXGA | Maximum refresh rate: 144 | Native aspect ratio: 16:10 | Panel type: IPS-Level | RGB colour space: sRGB | Touchscreen: No | Certified refurbished: No | Colour name: Jaeger Gray | Display back cover material: Plastic | Form factor: Clamshell | Housing material: Aluminium, Plastic | Market positioning: Gaming | Product colour: Black, Grey | Product type: Laptop | Copilot+ PC: No | Neural processor unit (NPU): AMD Ryzen AI | NPU performance up to: 16 | Total processor performance up to: 38 | Internal memory: 16 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 64 | Memory clock speed: 5600 | Memory form factor: SO-DIMM | Memory slots: 2x SO-DIMM | Card reader integrated: No | Number of SSDs installed: 1 | NVMe: Yes | Optical drive type: No | SSD capacity: 512 | SSD form factor: M.2 | SSD interface: PCI Express 4.0 | Storage media: SSD | Total SSDs capacity: 512 | Total storage capacity: 512 | Discrete GPU manufacturer: NVIDIA | Discrete graphics card: Yes | Discrete graphics card memory: 8 | Discrete graphics card model: NVIDIA GeForce RTX 5060 | Discrete graphics memory type: GDDR7 | NVIDIA G-SYNC: Yes | On-board GPU manufacturer: AMD | On-board graphics card: Yes | On-board graphics card family: AMD Radeon | On-board graphics card model: AMD Radeon 780M | Total Graphics Power (TGP): 115 | Audio system: Dolby Atmos | Built-in microphone: Yes | Number of built-in speakers: 2 | Front camera: Yes | Front camera HD type: Full HD | Front camera resolution: 1920 x 1080 | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.4 | Ethernet LAN: Yes | Ethernet LAN data rates: 10/100/1000 | Mobile network connection: No | Top Wi-Fi standard: Wi-Fi 6E (802.11ax) | Wi-Fi standards: Wi-Fi 6E (802.11ax) | Combo headphone/mic port: Yes | Ethernet LAN (RJ-45) ports: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | USB 2.0 ports quantity: 1 | USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity: 2 | USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity: 1 | USB Type-C DisplayPort Alternate Mode: Yes | Repairability index: 9.7 | Copilot key: Yes | Keyboard backlit: Yes | Keyboard backlit colour: RGB | Keyboard backlit zone: 1-zone RGB | Numeric keypad: Yes | Pointing device: Touchpad | Bundled software: Xbox Game Pass for PC_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass for PC. Eligible markets are determined at activation. Game catalog varies by region, device, and time.) | Microsoft Copilot: Yes | Operating system architecture: 64-bit | Operating system installed: Windows 11 Home | Trial

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

software: 1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days | Battery capacity: 70 | Battery technology: Lithium-Ion (Li-Ion) | Fast charging: Yes | Fast charging time (50%): 30 | Number of battery cells: 4 | AC adapter frequency: 50 - 60 | AC adapter input voltage: 100 - 240 | AC adapter output current: 10 | AC adapter output voltage: 20 | AC adapter power: 200 | DC-in jack: Yes | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | USB Type-C required charging power (max): 100 | USB Type-C required charging power (min): 45 | Password protection: Yes | Password protection type: BIOS/User | Depth: 269 | Height (front): 17.9 | Height (rear): 25.7 | Weight: 2200 | Width: 354 | AC adapter included: Yes | NB Family name: TUF | Model name: FA608UMI-TU167W | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01467 | Unit Calculated Weight: 3.9

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.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950