



**Notebook ASUS
TUF Gaming A16
(2025)
FA608UP-
QT016W CPU
Ryzen 7 260
3800 MHz 16
2560x1600 RAM
32GB DDR5
5600 MHz SSD
1TB NVIDIA
GeForce RTX
5070 8GB ENG
Windows 11
Home Grey 2.2
kg 90NR0KT1-
M00340**

Model: 90NR0KT1-M00340

Manufacturer: ASUS

EAN: 4711636091077

Product Code: 42309

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R41,812 ~~R52,566~~

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™ 5060 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)
- 40.6 cm (16") WQXGA 2560 x 1600 IPS-Level, NVIDIA GeForce RTX 5070 (8GB GDDR7)
- 32GB (5600MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD

Summary: ASUS TUF Gaming A16 FA608UP-QT016W. 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: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product 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 | Display diagonal: 16 | Display resolution: 2560 x 1600 | Display response rise/fall: 3 | HD type: WQXGA | Maximum refresh rate: 165 | Native aspect ratio: 16:10 | Panel type: IPS-Level | RGB colour space: sRGB | Touchscreen: No | Colour name: Jaeger Gray | Form factor: Clamshell | Introduction year: 2025 | Market positioning: Gaming | Product colour: Black,Grey | Product type: Laptop | Neural processor unit (NPU): AMD Ryzen AI | NPU performance up to: 16 | Total processor performance up to: 38 | Internal memory: 32 | Internal memory type: DDR5-SDRAM | Maximum internal memory: 64 |

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Memory clock speed: 5600 | Memory form factor: SO-DIMM | Memory layout (slots x size): 2 x 16 | Memory slots: 2x SO-DIMM | Card reader integrated: No | 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 GPU manufacturer: NVIDIA | Discrete graphics card: Yes | Discrete graphics card memory: 8 | Discrete graphics card model: NVIDIA GeForce RTX 5070 | 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 | Audio system: Dolby Atmos | Built-in microphone: Yes | Number of built-in speakers: 2 | Front camera: Yes | Front camera HD type: Full HD | Infrared (IR) camera: Yes | Antenna type: 2x2 | Bluetooth: Yes | Bluetooth version: 5.3 | 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 | USB4 Gen 3x2 ports quantity: 1 | Copilot key: Yes | Keyboard backlit: Yes | Keyboard backlit colour: RGB | Keyboard backlit zone: 1-zone RGB | Numeric keypad: Yes | Pointing device: Touchpad | Microsoft Copilot: Yes | Operating system architecture: 64-bit | Operating system installed: Windows 11 Home | Battery capacity: 90 | 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: 12 | AC adapter output voltage: 20 | AC adapter power: 240 | DC-in jack: Yes | USB Power Delivery (USB PD): Yes | USB Type-C charging port: Yes | Face recognition: Yes | Password protection: Yes | Password protection type: BIOS/User | Windows Hello: Yes | Sustainability certificates: ENERGY STAR/EPEAT Silver | Depth: 269 | Height (front): 17.9 | Height (rear): 25.7 | Weight: 2200 | Width: 354 | AC adapter included: Yes | NB Family name: TUF | Model name: Gaming A16 (2025) | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01381/0.01395 | Unit Calculated Weight: 4.28

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