



Notebook ASUS
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
5050 8 GB On-
board graphics
Yes Numeric
keypad Yes OS
installed
Windows 11
Home Colour
Grey Weight 2.2
kg 5600 MHz

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.

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90NR0KS1-M00BP0



Model: 90NR0KS1-M00BP0

Manufacturer: ASUS

EAN: 4711636497152

Product Code: 405728

R34,246 ~~R42,922~~

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 up to AMD Ryzen™ 9 8940HX processor and up to an NVIDIA® GeForce RTX™ 5070 Laptop GPU, the A16 can easily play the latest games or keep your workflow on schedule.

- Windows 11 Home 64-bit
- AMD Ryzen 7 260 (3.8GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS-Level, NVIDIA GeForce RTX 5050 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

Summary: ASUS TUF Gaming A16 FA608UHI-TU124W. 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 colour: 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 |

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Processor model: 260 | Processor threads: 16 | Anti-glare screen: Yes | Colour gamut: 100 | Display brightness: 300 | Display diagonal: 16 | Display resolution: 1920 x 1200 | Display response rise/fall: 3 | HD type: WUXGA | LED backlight: Yes | 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 | Form factor: Clamshell | Market positioning: Gaming | Product colour: 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 | 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 | AMD FreeSync: Yes | Discrete GPU manufacturer: NVIDIA | Discrete graphics card: Yes | Discrete graphics card memory: 8 | Discrete graphics card model: NVIDIA® GeForce RTX™ 5050 | Discrete graphics memory type: GDDR7 | NVIDIA G-SYNC: Yes | On-board GPU manufacturer: AMD | On-board graphics card: Yes | On-board graphics card 4K support: Yes | On-board graphics card 8K support: 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 | 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 | 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 | Battery capacity: 90 | 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: 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 | Password protection: Yes | Password protection type: BIOS/User | Sustainability certificates: ENERGY STAR/EPEAT Silver | Depth: 269 | Height (front): 17.9 | Height (rear): 25.7 | Weight: 2200 | Width: 354 | AC adapter included: Yes | Model name: FA608UHI-TU124W | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01381 | Unit Calculated Weight: 3.88

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