



**Notebook ASUS
TUF Gaming A18
(2025)
FA808UM-
S8015W CPU
Ryzen 7 260 18
1920x1200 RAM
16GB DDR5
5600 MHz SSD
512GB NVIDIA
GeForce RTX
5060 8GB ENG
Windows 11
Home Grey 2.6
kg 90NR0NN1-
M003S0**

Model: 90NR0NN1-M003S0

Manufacturer: ASUS

EAN: 4711636200615

Product Code: 405767

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R40,039 R55,663

Serious gaming specs

As the first 18-inch laptop in the TUF Gaming family, the A18 boasts some seriously impressive specs, giving you access to the very best of gaming on Windows 11. Featuring an AMD® Ryzen™ 7 260 processor and up to an NVIDIA® GeForce RTX™ 5070 Laptop GPU, the A18 can easily play the latest games or keep your workflow on schedule.

- Windows 11 Home 64-bit
- AMD Ryzen 7 260 (3.8GHz)
- 45.7 cm (18") WUXGA 1920 x 1200 IPS-Level, NVIDIA GeForce RTX 5060 (8GB GDDR7)
- 16GB (5600MHz) DDR5-SDRAM & 512GB SSD

Summary: ASUS TUF Gaming A18 FA808UM-S8015W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 260, Processor frequency: 3.8 GHz. Display diagonal: 45.7 cm (18"), 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: Black, Grey | Vendor Homepage: <https://www.asus.com/laptops/for-gaming/tuf-gaming/asus-tuf-gaming-a18-2025/> | 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 brightness: 300 | Display diagonal: 18 | Display resolution: 1920 x 1200 | HD type: WUXGA | Maximum refresh rate: 144 | Native aspect ratio: 16:10 | Panel type: IPS-Level | RGB colour space: sRGB | Touchscreen: No | Colour name: Jaeger Gray | Form factor: Clamshell | 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: 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

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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 | 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 | Repairability index: 9.8 | 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: 283 | Height (front): 18.9 | Height (rear): 26.7 | Weight: 2600 | Width: 399 | AC adapter included: Yes | NB Family name: TUF | Model name: FA808UM-S8015W | Units per Pallet: 0 | Units per Shipping Box: 1 | Unit Calculated Volume: 0.01841 | Unit Calculated Weight: 4.99

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