



TUF Gaming A18 FA808UH-S8016W

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Color	Jaeger Gray (1A)	
Part Number	90NR0NM1-M000R0	
EAN	4711636703239	
Display	18.0" (45,7 cm), WUXGA (1920 × 1200), IPS, 16:10, 144Hz, 3ms, entspiegelt, 300 cd/m ² , 100% sRGB, NanoEdge	
Processor	AMD Ryzen™ 7 260 (24MB Cache, up to 5.1 GHz) AMD Ryzen™ AI up to 16 TOPs	
Graphics card	NVIDIA® GeForce RTX™ 5050 Laptop 8GB GDDR7	
Memory	16GB DDR5 (2x 8GB DDR5-5600 SO-DIMM)	2x DDR5 SO-DIMM slots
Storage	512GB PCIe Gen4 M.2 SSD	2x M.2 PCIe
Port	3.5mm Combo Audio Jack HDMI 2.1 FRL RJ45 LAN port Type-C USB 4 with support for DisplayPort™ (data speed up to 40Gbps) USB 2.0 Type-A (data speed up to 480Mbps) 2x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps) USB 3.2 Gen 2 Type-C with support for DisplayPort™ / power delivery / G-SYNC (data speed up to 10Gbps)	
Webcam	- 1080P FHD IR Camera for Windows Hello	
WLAN & Bluetooth	Wi-Fi 6E (802.11ax Triple band 2*2 + Bluetooth® 5.4 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard, RGB with Num-key (DE Layout)	
Touchpad	Touchpad	
Sound	2-speaker system AI noise-canceling technology Built-in array microphone Dolby Atmos Hi-Res certification (for headphone) Support Microsoft Cortana near field/far field (Microsoft service suspended in spring of 2023.)	
Battery	4 Cells 90 Wh	
Power adapter	20V 12A (240W), Plug type: DC coaxial connectors Rectangle Connmm	
Dimensions	39.9 x 28.3 x 1.89 ~ 2.67 cm	
Package size	486.6 x 111.6 x 345 mm (L x B x H)	
Weight	2,60 Kg	
WEEE	2,85 kg	
Security	BIOS Administrator Password and User Password Protection, Pluton Security Processor, Secured-core PC (Level 3)	
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)	
Warranty	24 months international warranty	

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