



TUF Gaming A16 FA608WI-QT012W

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Color	Jaeger Gray (1A)	
Part Number	90NR0J21-M00230	
EAN	4711387656938	
Display	16" (40,6 cm), WQXGA (2560 × 1600), IPS, 16:10, 165Hz, 3ms, entspiegelt, 300 cd/m ² , 75,35% AdobeRGB, NanoEdge	
Processor	AMD Ryzen™ AI 9 HX 370 (36MB Cache, bis zu 5.1 GHz) AMD Ryzen™ AI up to 50 TOPs	
Graphics card	NVIDIA® GeForce RTX™ 4070 8GB GDDR6 (321 AI TOPs)	
Memory	32GB LPDDR5 (2x 16GB LPDDR5X-7500 Onboard)	
Storage	1TB 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) 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® 5.3 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard, RGB (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	35.4 x 26.9 x 1.79 ~ 2.57 cm	
Package size	426.6 x 103.6 x 326 mm (L x B x H)	
Weight	2,20 Kg	
WEEE	2,45 kg	
Security	BIOS Administrator Password and User Password Protection, Pluton Security Processor, Secured-core PC (Level 3)	
Operating System	Windows 11 Home (AI PC) with Microsoft 365 (30-day trial)	
Warranty	24 months international warranty	

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