



TUF Gaming A16 FA607PI-QT007W



Color	Mecha Gray (3A)	
Part Number	90NR0IV3-M000W0	
EAN	4711387426562	
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™ 9 7845HX	
Graphics card	NVIDIA® GeForce RTX™ 4070 8GB GDDR6	
Memory	16GB DDR5 (2x 8GB DDR5-5200 SO-DIMM)	2x DDR5 SO-DIMM slots
Storage	1TB PCIe Gen4 M.2 SSD	
Port	3.5mm Combo Audio Jack HDMI 2.1 FRL RJ45 LAN port 2x USB 3.2 Gen 1 Type-A USB 3.2 Gen 2 Type-C support DisplayPort™ / G-SYNC USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC	
Webcam	HD WebCam	
WLAN & Bluetooth	Wi-Fi 6 (802.11ax Dual-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	
Battery	4 Cells 90 Wh	
Power adapter	20V 14A (280W), Plug type: DC coaxial connectors ø6.0mm	
Dimensions	35.5 x 25.2 x 2.21 ~ 2.82 cm	
Package size	426 x 103 x 312 mm (L x B x H)	
Weight	3,17	
WEEE	3,42 kg	
Security	BIOS Administrator Password and User Password Protection, Kensington Security Slot™, Trusted Platform Module (Firmware TPM)	
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)	
Warranty	24 months international warranty	

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