



TUF Gaming F15 FX507ZU4-LP054



Color	Jaeger Gray (2B)	
Part Number	90NR0FG8-M00BD0	
EAN	4711387265437	
Display	15,6" (39,6 cm), FHD (1920 × 1080), IPS, 16:9, 144Hz, anti-glare, 250 cd/m ² , 75,35% AdobeRGB, NanoEdge	
Processor	Intel® Core™ i7-12700H (24M Cache, up to 4.70 GHz)	
Graphics card	NVIDIA® GeForce RTX™ 4050 6GB GDDR6	
Memory	16GB DDR4 (2x 8GB DDR4-3200 SO-DIMM)	2x DDR4 SO-DIMM slots
Storage	512GB PCIe Gen4 M.2 SSD	2x PCIe
Port	3.5mm Combo Audio Jack HDMI 2.1 FRL RJ45 LAN port Thunderbolt™ 4 support DisplayPort™ 2x USB 3.2 Gen 1 Type-A 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® 5.2 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard, RGB (Layout)	
Touchpad	Touchpad	
Sound	2-speaker system AI noise-canceling technology Built-in array microphone Dolby Atmos Hi-Res certification Support Microsoft Cortana near field/Far field	
Battery	4 Cells 90 Wh	
Power adapter	20V 12A (240W), Plug type: DC coaxial connectors ø6.0mm	
Dimensions	35.4 x 25.1 x 2.24 ~ 2.49 cm	
Package size	426 x 103 x 312 mm (L x B x H)	
Weight	2,20 Kg	
WEEE	2,45 kg	
Security	BIOS Administrator Password and User Password Protection, Kensington Security Slot™, Trusted Platform Module (Firmware TPM)	
Operating System	Without operating system	
Warranty	24 months international warranty	

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