



## TUF Gaming F15 FX507ZV4-HQ039



|                  |                                                                                                                                                                                                  |                       |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Color            | Mecha Gray (2A)                                                                                                                                                                                  |                       |
| Part Number      | 90NR0FA7-M00690                                                                                                                                                                                  |                       |
| EAN              | 4711387427897                                                                                                                                                                                    |                       |
| Display          | 15,6" (39,6 cm), WQHD (2560 × 1440), IPS, 16:9, 165Hz, 3ms, anti-glare, 300 cd/m <sup>2</sup> , 100% DCI-P3, NanoEdge                                                                            |                       |
| Processor        | Intel® Core™ i7-12700H (24M Cache, up to 4.70 GHz)                                                                                                                                               |                       |
| Graphics card    | NVIDIA® GeForce RTX™ 4060 8GB 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<br>HDMI 2.1 FRL<br>RJ45 LAN port<br>Thunderbolt™ 4 support DisplayPort™<br>2x USB 3.2 Gen 1 Type-A<br>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 (DE Layout)                                                                                                                                                        |                       |
| Touchpad         | Touchpad                                                                                                                                                                                         |                       |
| Sound            | 2-speaker system<br>AI noise-canceling technology<br>Built-in array microphone<br>Dolby Atmos<br>Hi-Res certification (for headphone)<br>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           | 2,871                                                                                                                                                                                            |                       |
| WEEE             | 3,121 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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