ASUS TUF Gaming F15 FX507VU-LP150W Intel® Core™ i7 i7-13620H Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Home Black, Grey

Brand : ASUS

Product family: TUF Gaming

Product code: 90NR0CJ7-M00D40

Product name : FX507VU-LP150W

- Windows 11 Home 64-bit

- Intel Core i7-13620H (24MB Cache)

- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4050 (6GB GDDR6)

- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-13620H (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming F15 FX507VU-LP150W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core [™] i7, Processor model: i7-13620H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 4050. Operating system installed: Windows 11 Home. Product colour: Black, Grey

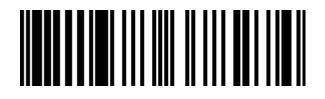






Design		Camera	
Colour name	Mecha Gray	Front camera	✓
Product type *	Laptop	Front camera resolution	1280 x 720 pixels
Product colour * Form factor *	Black, Grey Clamshell	Front camera HD type	HD
Market positioning	Gaming	Network	
Introduction year	2023	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Country of origin	China	Wi-Fi standards	Wi-Fi 6 (802.11ax)
, ,		Mobile network connection *	×
Display		Antenna type	2x2
Display diagonal *	39.6 cm (15.6")	Ethernet LAN	✓ 10.100.1000 ML/L/
Display resolution *	1920 x 1080 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen * HD type	X Full HD	Bluetooth Bluetooth version	✓ 5.2
Panel type	IPS		5.2
LED backlight	₩5 ✓	Ports & interfaces	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	
Display brightness	250 cd/m ²	ports quantity	1
RGB colour space	sRGB	Ethernet LAN (RJ-45) ports	1
Colour gamut	100%	HDMI ports quantity *	1
Maximum refresh rate	144 Hz	HDMI version	2.1
Contrast ratio (typical)	1000:1	Thunderbolt 4 ports quantity	1
Processor		Intel® Thunderbolt 4	4
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i7	Power adapter barrel connector	6.0 mm
Processor generation	13th gen Intel® Core™ i7	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	i7-13620H	USB Power Delivery	1
Processor cores	10	Keyboard	
Processor boost frequency	4.9 GHz	Pointing device	Touchpad
Performance cores	6	Numeric keypad *	
Efficient cores	4	Keyboard backlit	*
Performance-core Max Turbo Frequency	4.9 GHz	Keyboard backlit colour	RGB
Efficient-core Max Turbo Frequency	3.6 GHz	Keyboard backlit zone	1-zone RGB

Processor		Software	
Processor cache Processor cache type Processor base power	24 MB Smart Cache 45 W	Operating system architecture Operating system installed *	64-bit Windows 11 Home
		Battery	
Maximum turbo power Memory	115 W	Battery technology	Lithium-Ion (Li-Ion)
Internal memory * Internal memory type Memory clock speed Memory form factor Memory layout (slots x size) Memory slots Maximum internal memory * Storage Total storage capacity *	16 GB DDR5-SDRAM 4800 MHz SO-DIMM 2 x 8 GB 2x SO-DIMM 32 GB	Number of battery cells Battery capacity * Fast charging Fast charging time (50%)	4 90 Wh ✔ 30 min
		Power	
		AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	240 W 50 - 60 Hz 100 - 240 V 12 A 20 V
Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor	SSD 512 GB 1 512 GB PCI Express 4.0 ✓ M.2	Security	
		Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Password protection Password protection type	✓ Kensington ✓ ✓ BIOS, User
Optical drive type *	×	Sustainability	,
Graphics		Sustainability compliance Sustainability certificates	✓ EPEAT Bronze, ENERGY STAR
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * Discrete graphics card * On-board graphics card family On-board graphics card model *	NVIDIA NVIDIA GeForce RTX 4050 6 GB GDDR6 ✓ Intel® UHD Graphics Intel® UHD Graphics	Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight * Packaging data	354 mm 251 mm 2.24 cm 2.49 cm 2.2 kg
NVIDIA G-SYNC	1	Package width	103 mm
Audio		Package depth	426 mm
Audio system	Dolby Atmos 2 ✓	Package height	312 mm
Number of built-in speakers Built-in microphone		Package weight	3.29 kg
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000





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