ASUS TUF Gaming F15 FX507VU4-BS72-CB laptop Intel® Core™ i7 i7-13620H 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: FX507VU4-

BS72-CB

Product name: FX507VU4-

BS / 2-CB

- Windows 11 Home 64-bit
- Intel Core i7-13620H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS-Level, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM & 512GB SSD

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

ASUS TUF Gaming F15 FX507VU4-BS72-CB laptop Intel® Core $^{\text{TM}}$ i7 i7-13620H 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, Grev:



The chassis has been redesigned for 2023, now 4.5% smaller than the previous design. The two color options each have a different logo location, with the Jaeger Gray edition featuring a large laser-sculpted design, and the Mecha Gray edition showing off an embossed logo on the lid. The four-way indicators can be seen even while the clamshell is closed, and the touchpad features a mech-inspired TUF logo in the corner.





Design		Audio	
Colour name	Mecha Gray	Number of built-in speakers	2
Product type *	Laptop	Built-in microphone	✓
Product colour * Form factor *	Black, Grey Clamshell	Camera	
Market positioning	Gaming	Front camera	✓
Introduction year	2023	Front camera resolution	1280 x 720 pixels
Display		Front camera HD type	HD
Display diagonal *	39,6 cm (15.6")	Network	
Display resolution *	1920 x 1080 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Touchscreen *	×	Wi-Fi standards	Wi-Fi 6 (802.11ax)
HD type	Full HD	Mobile network connection *	×
Panel type	IPS-Level	Antenna type	2x2
Native aspect ratio	16:9	Ethernet LAN	✓
Anti-glare screen	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
RGB colour space	sRGB	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.2
Maximum refresh rate	144 Hz	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A	2
Processor manufacturer *	Intel	ports quantity *	
Processor family *	Intel® Core™ i7	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Processor generation	13th gen Intel® Core™ i7	Ethernet LAN (RJ-45) ports	1
Processor model * Processor cores	i7-13620H 10	HDMI ports quantity *	1
Processor threads	16	HDMI version	2.1
Processor boost frequency	4,9 GHz	Thunderbolt 4 ports quantity	1
Performance cores	6	Intel® Thunderbolt 4	✓
Efficient cores	4	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4,9 GHz	USB Type-C DisplayPort Alternate Mode	1

Processor		Keyboard	
Efficient-core Max Turbo Frequency Processor cache Processor cache type Processor base power Maximum turbo power	3,6 GHz 24 MB Smart Cache 45 W 115 W	Pointing device Numeric keypad * Keyboard backlit Keyboard backlit colour Keyboard backlit zone	Touchpad ✓ RGB 1-zone RGB
Memory		Software	2 20110 1100
Internal memory * Internal memory type	16 GB DDR5-SDRAM 4800 MHz	Operating system architecture Operating system installed *	64-bit Windows 11 Home
Memory clock speed Memory form factor	SO-DIMM	Battery	
Memory slots Maximum internal memory *	2x SO-DIMM 64 GB	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 4 90 Wh
Storage		Power	
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor	512 GB SSD 512 GB 1 512 GB PCI Express 4.0 ✓ M.2	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage DC-in jack USB Type-C charging port * USB Power Delivery	240 W 50 - 60 Hz 100 - 240 V 12 A 20 V
Optical drive type *	×	Security	•
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card *	NVIDIA NVIDIA GEForce RTX 4050 6 GB GDDR6 Intel	Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Password protection Password protection type	✓Kensington✓✓BIOS, User
		Sustainability	
On-board graphics card family On-board graphics card model *	Intel® UHD Graphics Intel® UHD Graphics	Sustainability certificates Weight & dimensions	ENERGY STAR, EPEAT Bronze
Audio		Width	354 mm
Audio system	Dolby Atmos	Depth Height (front) Height (rear) Weight *	251 mm 2,24 cm 2,49 cm 2,2 kg
		Packaging content	
		AC adapter included *	✓





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