

## ASUS TUF Gaming F15 FX507ZC4-HN057W Intel® Core™ i5 i5-12500H Computer portatile 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Grigio

**Marchio :** ASUS

**Famiglia del prodotto:** TUF Gaming

**Codice prodotto:** 90NR0GW2-M008W0



**Nome del prodotto :** FX507ZC4-HN057W

ASUS TUF Gaming F15 FX507ZC4-HN057W. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel® Core™ i5, Modello del processore: i5-12500H, Frequenza del processore: 2,5 GHz. Dimensioni diagonale schermo: 39,6 cm (15.6"), Tipologia HD: Full HD, Risoluzione del display: 1920 x 1080 Pixel. RAM installata: 16 GB, Tipo di RAM: DDR4-SDRAM. Capacità totale di archiviazione: 512 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel Iris Xe Graphics. Sistema operativo incluso: Windows 11 Home. Colore del prodotto: Grigio



<b>Design</b>		<b>Camera</b>	
Colour name	Jaeger Gray	Front camera	✓
Product type *	Laptop	Front camera resolution	1280 x 720 pixels
Product colour *	Grey	Front camera HD type	HD
Form factor *	Clamshell	<b>Network</b>	
Market positioning	Gaming	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
<b>Display</b>		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	39.6 cm (15.6")	Mobile network connection *	✗
Display resolution *	1920 x 1080 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✓
HD type	Full HD	Ethernet LAN data rates	10,100,1000 Mbit/s
Native aspect ratio	16:9	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.2
Display brightness	250 cd/m <sup>2</sup>	<b>Ports &amp; interfaces</b>	
Maximum refresh rate	144 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Contrast ratio (typical)	1000:1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
<b>Processor</b>		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i5	HDMI version	2.0b
Processor generation	12th gen Intel® Core™ i5	Thunderbolt 4 ports quantity	1
Processor model *	i5-12500H	Intel® Thunderbolt 4	✓
Processor cores	12	Combo headphone/mic port	✓
Processor boost frequency	4.5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor frequency *	2.5 GHz	<b>Keyboard</b>	
Processor cache	18 MB	Pointing device	Touchpad
<b>Memory</b>			
Internal memory *	16 GB		
Internal memory type	DDR4-SDRAM		

<b>Memory</b>		<b>Keyboard</b>	
Memory clock speed	3200 MHz	Numeric keypad *	✓
Memory form factor	SO-DIMM	Keyboard backlit	✓
Memory slots	2x SO-DIMM	<b>Software</b>	
Maximum internal memory *	32 GB	Operating system installed *	Windows 11 Home
<b>Storage</b>		<b>Battery</b>	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	512 GB	Battery capacity *	56 Wh
Number of SSDs installed	1	Fast charging	✓
SSD capacity	512 GB	Fast charging time (50%)	30 min
SSD interface	PCI Express 3.0	<b>Power</b>	
NVMe	✓	AC adapter power	200 W
SSD form factor	M.2	AC adapter frequency	50/60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
<b>Graphics</b>		AC adapter output current	10 A
Discrete GPU manufacturer	NVIDIA	AC adapter output voltage	20 V
Discrete graphics card model *	NVIDIA GeForce RTX 3050	<b>Security</b>	
Discrete graphics card memory	4 GB	Cable lock slot	✓
Discrete graphics memory type	GDDR6	Cable lock slot type	Kensington
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✓	Password protection	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection type	BIOS, User
NVIDIA G-SYNC	✓	<b>Weight &amp; dimensions</b>	
<b>Audio</b>		Width	354 mm
Audio system	Dolby Atmos	Depth	251 mm
Number of built-in speakers	2	Height (front)	2.24 cm
Built-in microphone	✓	Height (rear)	2.49 cm
		Weight *	2.2 kg



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