## ASUS TUF Gaming F15 FX507ZI-F15.I74070 laptop Intel® Core™ i7 i7-12700H Computadora portátil 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 6 (802.11ax) Windows 11 Home Negro, Gris

Marca: ASUS Gaming

Familia de productos: TUF

Código del producto: FX507ZI-F15.I74070

Nombre del producto:

FX507ZI-F15.I74070

ASUS TUF Gaming F15 FX507ZI- .174070. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-12700H. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics, Modelo de adaptador de gráficos discretos: NVIDIA GeForce RTX 4070. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro, Gris



Design		Network	
Colour name Product type * Product colour * Form factor * Market positioning	Mecha Gray Laptop Black, Grey Clamshell Gaming	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN	Wi-Fi 6 (802.11ax) Wi-Fi 6 (802.11ax)  x 2x2
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal * Display resolution *	39.6 cm (15.6") 1920 x 1080 pixels	Bluetooth Bluetooth version	<b>✓</b> 5.2
Touchscreen *	×	Ports & interfaces	
HD type Panel type	Full HD IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio 16:9 Anti-glare screen ✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C 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
Processor		Thunderbolt 4 ports quantity Intel® Thunderbolt 4	1
rocessor manufacturer * Intel rocessor family * Intel® Core™ i7 rocessor generation 12th gen Intel® Core™ i7 rocessor model * i7-12700H	Combo headphone/mic port Power adapter barrel connector USB Type-C DisplayPort Alternate Mode	<ul><li>✓</li><li>6.0 mm</li></ul>	
Processor cores	14 4.7 GHz	Keyboard	
Processor boost frequency Processor cache Configurable TDP-down	4.7 GHZ 24 MB 35 W	Pointing device Numeric keypad *	Touchpad ✓
Memory		Keyboard backlit	✓
Internal memory * 16 GB	16 GB DDR4-SDRAM	Keyboard backlit colour Keyboard backlit zone	RGB 1-zone RGB
Memory clock speed	3200 MHz	Software	
Memory form factor Memory slots Maximum internal memory *	SO-DIMM 2x SO-DIMM 32 GB	Operating system architecture Operating system installed *	64-bit Windows 11 Home
		Processor special features	
		CPU configuration (max)	1

Storage		Battery	
Total storage capacity * Storage media * Total SSDs capacity	1 TB SSD 1 TB 1 1 TB PCI Express 4.0  M.2	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 4 90 Wh
Number of SSDs installed SSD capacity SSD interface NVMe SSD form factor Optical drive type *		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
<b>Graphics</b> Discrete GPU manufacturer	NVIDIA	DC-in jack USB Power Delivery (USB PD)	✓ ✓
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model *	NVIDIA GeForce RTX 4070 8 GB GDDR6  Intel Intel Iris Xe Graphics	Security  Cable lock slot  Cable lock slot type  Trusted Platform Module (TPM)  Password protection  Password protection type	✓ Kensington ✓ ✓ BIOS, User
udio udio system Dolby Atmos umber of built-in speakers 2	Weight & dimensions  Width 354 mm  Depth 251 mm		
Built-in microphone  Camera	<i>1</i> ✓	Height (front) Height (rear) Weight *	2.24 cm 2.49 cm 2.2 kg
Front camera Front camera HD type	<b>✓</b> HD		··y

