ASUS TUF Gaming F15 FX506HE-HN386W Laptop 39.6 cm (15.6") Full HD Intel® Core™ i7 i7-11800H 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : ASUS Product family: TUF Gaming Product code: 90NR0704-

M00JF0

Product name: FX506HE-

HN386W

- Windows 11 Home 64-bit
- Intel Core i7-11800H (24MB Cache)
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6)
- 16GB (3200MHz) DDR4-SDRAM (2 x 8) & 512GB SSD

Intel Core i7-11800H (24MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, Intel UHD Graphics, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming F15 FX506HE-HN386W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-11800H. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050 Ti. Operating system installed: Windows 11 Home. Product colour: Black



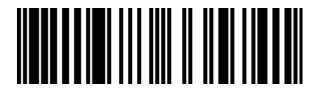






Design		Camera	
Colour name	Graphite Black	Front camera	1
Product type *	Laptop	Front camera HD type	HD
Product colour *	Black	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	×
Display diagonal *	39.6 cm (15.6")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✓
Touchscreen *	×	Ethernet LAN data rates	10,100,1000 Mbit/s
HD type	Full HD	Bluetooth	✓
Native aspect ratio	16:9	Bluetooth version	5.3
Anti-glare screen	√ 250 cd/m²	Ports & interfaces	
Display brightness		USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
RGB colour space	NTSC	ports quantity *	3
Colour gamut	45%	Ethernet LAN (RJ-45) ports	1
Maximum refresh rate	144 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	1000:1	HDMI version	2.0b
Processor		Thunderbolt 4 ports quantity	1
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor generation	11th gen Intel® Core™ i7	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i7	Charging port type	DC-in jack
Processor model *	i7-11800H	USB Type-C DisplayPort Alternate Mode	✓
Processor boost frequency	4.6 GHz		
Processor cores	8	Performance	
Processor cache	24 MB	Repairability index	6.8
Processor cache type Motherboard chipset	Smart Cache Intel HM570 Express	Keyboard	
		Pointing device Numeric keypad *	Touchpad ✓

Memory		Keyboard	
Internal memory * Internal memory type Memory clock speed Memory form factor	16 GB DDR4-SDRAM 3200 MHz SO-DIMM	Keyboard backlit Keyboard backlit colour Keyboard backlit zone	✓ RGB 1-zone RGB
		Software	
Memory layout (slots x size) Memory slots Maximum internal memory *	2 x 8 GB 2x SO-DIMM 32 GB	Operating system architecture Trial software	64-bit 1-month trial for new Microsoft 365 customers. Credit card required,
Storage		One rating system installed *	Xbox Game Pass Ultimate 1 month Windows 11 Home
Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed SSD capacity SSD interface	512 GB SSD 512 GB 1 512 GB	Operating system installed *	Windows 11 Home
		Battery Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 3 48 Wh
	PCI Express 3.0	Power	
NVMe SSD form factor Optical drive type *	✓ M.2 ×	AC adapter power AC adapter frequency AC adapter input voltage	180 W 50 - 60 Hz 100 - 240 V
Graphics		AC adapter input voltage AC adapter output current	9 A
Discrete GPU manufacturer Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * Discrete graphics card memory	NVIDIA NVIDIA GeForce RTX 3050 Ti ✓ Intel ✓ Intel® UHD Graphics Intel® UHD Graphics 4 GB	AC adapter output voltage	20 V
		Security	
		Cable lock slot Trusted Platform Module (TPM) Password protection Password protection type	✓ ✓ ✓ BIOS, User
		Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	359 mm
Audio		Depth	256 mm
Built-in microphone	✓	Height (front) Height (rear) Weight *	2.28 cm 2.45 cm 2.3 kg
		Packaging content	
		Bag included	✓





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