



ASUS TUF Gaming F15 FX506HE-HN011W Intel® Core™ i5 i5-11400H Laptop 39.6 cm (15.6") Full HD 8 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-M00DX0

Product name : FX506HE-HN011W

- Windows 11 Home 64-bit
 - Intel Core i5-11400H (12MB Cache, 2.7GHz)
 - 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6)
 - 8GB (3200MHz) DDR4-SDRAM & 512GB SSD
 Intel Core i5-11400H (12MB Cache, 2.7GHz), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit
 ASUS TUF Gaming F15 FX506HE-HN011W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-11400H, Processor frequency: 2.7 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Home. Product colour: Black

Design		Network	
Colour name	Graphite Black	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Black	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Gaming	Ethernet LAN	✓
Country of origin	China	Ethernet LAN data rates	10,100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Bluetooth version	5.3
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
HD type	Full HD	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
Native aspect ratio	16:9	HDMI version	2.0b
Anti-glare screen	✓	Thunderbolt 4 ports quantity	1
RGB colour space	sRGB	Intel® Thunderbolt 4	✓
Colour gamut	62.5%	Combo headphone/mic port	✓
Maximum refresh rate	144 Hz	Charging port type	DC-in jack
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	Performance	
Processor family *	Intel® Core™ i5	Repairability index	6.8
Processor generation	11th gen Intel® Core™ i5	Keyboard	
Processor model *	i5-11400H	Pointing device	Touchpad
Processor cores	6	Numeric keypad *	✓
Processor boost frequency	4.5 GHz	Keyboard backlit	✓
Processor frequency *	2.7 GHz	Keyboard backlit colour	RGB
Processor cache	12 MB	Software	
Memory		Operating system architecture	64-bit
Internal memory *	8 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR4-SDRAM	Battery	
Memory clock speed	3200 MHz	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		

Memory		Battery	
Maximum internal memory *	32 GB	Number of battery cells	3
Storage		Battery capacity *	48 Wh
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	180 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	AC adapter output current	9 A
SSD interface	PCI Express 3.0	AC adapter output voltage	20 V
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Password protection	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3050 Ti	Password protection type	BIOS, User
Discrete graphics card memory	4 GB	Weight & dimensions	
Discrete graphics memory type	GDDR6	Width	359 mm
On-board graphics card *	✓	Depth	256 mm
On-board GPU manufacturer	Intel	Height (front)	2.28 cm
Discrete graphics card *	✓	Height (rear)	2.45 cm
On-board graphics card model *	Intel® UHD Graphics	Weight *	2.3 kg
Audio		Packaging data	
Number of built-in speakers	2	Package width	103 mm
Built-in microphone	✓	Package depth	426 mm
Camera		Package height	312 mm
Front camera	✓	Package weight	3.29 kg
Front camera HD type	HD	Logistics data	
		Commodity Classification	
		Automated Tracking System (CCATS)	8471300000



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