

ASUS TUF Gaming F15 FX506HC-BB51-CB **Intel® Core™ i5 i5-11400H** **39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 10 Home**



Brand : ASUS

Product family: TUF Gaming

Product code: FX506HC-BB51-CB

Product name : FX506HC-BB51-CB

General		Connectivity	
Color	Eclipse Grey	Wi-Fi 6 (802.11ax) ports	2
Weight	2.2 kg (4.85 lb)	Bluetooth	2 W
Dimensions (W x D x H)	39.6 x 26.1 x 2.2 cm (15.6 x 10.3 x 0.9 in)	USB-C ports	✓
Screen size	39.6 cm (15.6")	Thunderbolt 4	✓
Resolution	1920 x 1080 (Full HD)	DisplayPort	HD
Refresh rate	144 Hz	Wi-Fi 6 (802.11ax)	Wi-Fi 6 (802.11ax)
Panel type	IPS	Bluetooth	Wi-Fi 6 (802.11ax)
Aspect ratio	16:9	USB-A ports	2x2
Color gamut	sRGB	USB-C ports	2x2
Color accuracy	62.5%	LAN	10,100,1000 Mbit/s
Response time	144 Hz	Thunderbolt 4	✓
Processor		Storage	
Processor	Intel® Core™ i5	SSD	512 GB
Processor generation	11th gen Intel® Core™ i5	RAM	8 GB
Processor model	i5-11400H	Memory type	DDR4-SDRAM
Cache	6 MB	Memory speed	3200 MHz
Base frequency	4.5 GHz	Memory configuration	SO-DIMM
Max frequency	12 MB	Memory capacity	8 GB
Graphics		Graphics card	NVIDIA GeForce RTX 3050
Graphics card	NVIDIA GeForce RTX 3050	Graphics memory	4 GB
Graphics memory	4 GB	Graphics type	Discrete
Graphics type	Discrete	Graphics bus	PCIe 4.0
Graphics bus	PCIe 4.0	Graphics output	1x HDMI 2.1, 1x DisplayPort 1.4
Graphics output	1x HDMI 2.1, 1x DisplayPort 1.4	Graphics input	1x DisplayPort 1.4
Graphics input	1x DisplayPort 1.4	Graphics power	75 W
Graphics power	75 W	Graphics fan	Yes
Graphics fan	Yes	Graphics cooling	Yes
Graphics cooling	Yes	Graphics warranty	3 years
Graphics warranty	3 years	Graphics support	Yes
Graphics support	Yes	Graphics driver	Yes
Graphics driver	Yes	Graphics update	Yes
Graphics update	Yes	Graphics test	Yes
Graphics test	Yes	Graphics benchmark	Yes
Graphics benchmark	Yes	Graphics stress test	Yes
Graphics stress test	Yes	Graphics overclocking	Yes
Graphics overclocking	Yes	Graphics undervolting	Yes
Graphics undervolting	Yes	Graphics overclocking/undervolting	Yes
Graphics overclocking/undervolting	Yes	Graphics overclocking/undervolting	Yes

Memory		Storage	
Memory configuration	2x SO-DIMM	Storage configuration	Storage configuration
Memory capacity *	32 GB	Storage capacity *	✓
Storage		Operating System	
Storage configuration *	512 GB	Operating System architecture	64-bit
Storage type *	SSD	Operating System version	Windows 10 Home
Storage capacity	512 GB	Operating System *	
Storage configuration for BIOS	1	Power	
Storage configuration	512 GB	Power supply configuration	Power supply configuration (Power supply)
Storage configuration	NVMe, PCI Express 3.0	Display	
NVMe	✓	Display configuration	50 - 60 Hz
Storage configuration	M.2	Display configuration	100 - 240 V
Storage configuration *	✗	Display configuration	20 V
Graphics		Display configuration	✓
Graphics configuration GPU	NVIDIA	Input/Output	
Graphics configuration configuration configuration	NVIDIA GeForce RTX 3050	Input/Output configuration	Kensington
Graphics configuration *		Input/Output configuration	✓
Graphics configuration configuration configuration	4 GB	Input/Output configuration	BIOS, configuration
Graphics configuration configuration configuration	GDDR6	Dimensions	
Graphics configuration configuration configuration	✓	Dimensions	359 mm
Graphics configuration configuration configuration *	✓	Dimensions	256 mm
Graphics configuration configuration configuration configuration	Intel® UHD Graphics	Dimensions (width)	2,28 cm
Graphics configuration configuration configuration *		Dimensions (height)	2,45 cm
NVIDIA configuration	✓	Dimensions *	2,3 kg



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Catalog Object Cloud



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