

## ASUS TUF Gaming F15 FX506LI-HN012 laptop Intel® Core™ i5 i5-10300H 39.6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® GTX 1650 Ti Wi-Fi 6 (802.11ax) Black



**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** FX506LI-HN012

**Product name :** FX506LI-HN012

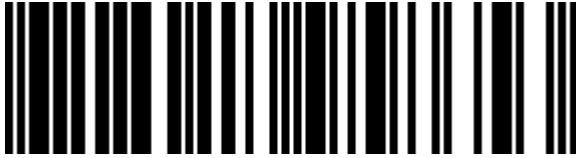
- No OS
- Intel Core i5-10300H (8MB Cache, 2.5GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce GTX 1650 Ti (4GB)
- 8GB DDR4-SDRAM & 512GB SSD

Intel Core i5-10300H (8MB Cache, 2.5GHz), 8GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics, NVIDIA GeForce GTX 1650 Ti (4GB), WLAN, Webcam, No OS  
ASUS TUF Gaming F15 FX506LI-HN012. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-10300H, Processor frequency: 2.5 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, Discrete graphics card model: NVIDIA® GeForce® GTX 1650 Ti.  
Product colour: Black



Design		Network	
Product type *	Laptop	Ethernet LAN data rates	10,100,1000 Mbit/s
Product colour *	Black	Bluetooth	✓
Form factor *	Clamshell	<b>Ports &amp; interfaces</b>	
Market positioning	Gaming	USB 2.0 ports quantity *	1
<b>Display</b>		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	2.0b
Panel type	IPS	Combo headphone/mic port	✓
Native aspect ratio	16:9	<b>Performance</b>	
Anti-glare screen	✓	Repairability index	6.5
<b>Processor</b>		<b>Keyboard</b>	
Processor manufacturer *	Intel	Pointing device	Touchpad
Processor family *	Intel® Core™ i5	Numeric keypad *	✓
Processor generation	10th gen Intel® Core™ i5	Keyboard backlit	✓
Processor model *	i5-10300H	<b>Software</b>	
Processor cores	4	Operating system installed *	✗
Processor boost frequency	4.5 GHz	<b>Processor special features</b>	
Processor frequency *	2.5 GHz	Enhanced Intel SpeedStep Technology	✓
Processor cache	8 MB	Intel Flex Memory Access	✓
Configurable TDP-down	35 W	Intel Trusted Execution Technology	✗
<b>Memory</b>		Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory *	8 GB		
Internal memory type	DDR4-SDRAM		
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		

<b>Memory</b>		<b>Processor special features</b>	
Maximum internal memory *	32 GB	Intel Stable Image Platform Program (SIPP)	✗
<b>Storage</b>		Intel Software Guard Extensions (Intel SGX)	✓
Total storage capacity *	512 GB	Intel 64	✓
Storage media *	SSD	Execute Disable Bit	✓
Total SSDs capacity	512 GB	Idle States	✓
Number of SSDs installed	1	CPU configuration (max)	1
SSD capacity	512 GB	Embedded options available	✗
Optical drive type *	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Card reader integrated	✗	Intel Virtualization Technology (VT-x)	✓
<b>Graphics</b>		<b>Battery</b>	
Discrete GPU manufacturer	NVIDIA	Battery technology	Lithium-Ion (Li-Ion)
Discrete graphics card model *	NVIDIA® GeForce® GTX 1650 Ti	<b>Power</b>	
Discrete graphics card memory	4 GB	AC adapter frequency	50 - 60 Hz
Discrete graphics memory type	GDDR6	AC adapter input voltage	100 - 240 V
On-board graphics card *	✓	AC adapter output voltage	20 V
On-board GPU manufacturer	Intel	DC-in jack	✓
Discrete graphics card *	✓	<b>Security</b>	
On-board graphics card model *	Intel® UHD Graphics	Cable lock slot	✓
<b>Audio</b>		Cable lock slot type	Kensington
Built-in microphone	✓	Password protection	✓
<b>Camera</b>		Password protection type	BIOS, User
Front camera	✓	<b>Weight &amp; dimensions</b>	
Front camera HD type	HD	Width	359 mm
<b>Network</b>		Depth	256 mm
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Height (front)	2.47 cm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Height (rear)	2.49 cm
Mobile network connection *	✗	Weight *	2.3 kg
Antenna type	2x2		
Ethernet LAN	✓		



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### Catalog Object Cloud



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