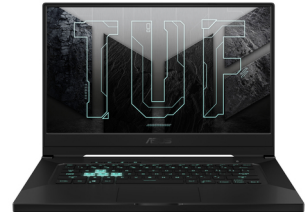


ASUS TUF Dash F15 FX516PE-HN025T Intel® Core™ i7 i7-11370H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Ti Wi-Fi 6 (802.11ax) Windows 10 Home Black, Grey



Brand : ASUS

Product family: TUF Dash

Product code: FX516PE-HN025T-GAMING

Product name : FX516PE-HN025T

- Windows 10 Home 64-bit
 - Intel Core i7-11370H (12MB Cache)
 - 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6)
 - 16GB (3200MHz) DDR4-SDRAM & 512GB SSD
 Intel Core i7-11370H (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, NVIDIA GeForce RTX 3050 Ti (4GB GDDR6), LAN, WLAN, Windows 10 Home 64-bit
 ASUS TUF Dash F15 FX516PE-HN025T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-11370H. 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 Iris Xe Graphics, Discrete graphics card model: NVIDIA GeForce RTX 3050 Ti. Operating system installed: Windows 10 Home. Product colour: Black, Grey

Design		Network	
Colour name	Eclipse Gray	Antenna type	2x2
Product type *	Laptop	Ethernet LAN	✓
Product colour *	Black, Grey	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Market positioning	Gaming	Bluetooth version	5.1
Display		Ports & interfaces	
Display diagonal *	39.6 cm (15.6")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Display resolution *	1920 x 1080 pixels	Thunderbolt technology	✓
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.0b
Native aspect ratio	16:9	Thunderbolt 4 ports quantity	1
Anti-glare screen	✓	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® Core™ i7	Keyboard	
Processor generation	11th gen Intel® Core™ i7	Pointing device	Touchpad
Processor model *	i7-11370H	Numeric keypad *	✗
Processor cores	4	Keyboard backlit	✓
Processor boost frequency	4.8 GHz	Software	
Processor cache	12 MB	Operating system architecture	64-bit
Configurable TDP-up frequency	3.3 GHz	Operating system installed *	Windows 10 Home
Configurable TDP-up	35 W	Processor special features	
Configurable TDP-down	28 W	Intel Trusted Execution Technology	✗
Configurable TDP-down frequency	3 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Stable Image Platform Program (SIPP)	✗
Internal memory *	16 GB	Intel Software Guard Extensions (Intel SGX)	✗
Internal memory type	DDR4-SDRAM		
Memory clock speed	3200 MHz		
Memory slots	1x SO-DIMM		
Maximum internal memory *	32 GB		

Storage		Processor special features	
Total storage capacity *	512 GB	Idle States	✓
Storage media *	SSD	CPU configuration (max)	1
Total SSDs capacity	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Number of SSDs installed	1	Intel Virtualization Technology (VT-x)	✓
SSD capacity	512 GB		
SSD interface	NVMe, PCI Express 3.0	Battery	
NVMe	✓	Battery technology	Lithium-Ion (Li-Ion)
SSD form factor	M.2	Number of battery cells	4
Optical drive type *	✗	Battery capacity *	76 Wh
Graphics		Power	
Discrete graphics card model *	NVIDIA GeForce RTX 3050 Ti	AC adapter power	180 W
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 current	9 A
On-board GPU manufacturer	Intel	AC adapter output voltage	20 V
Discrete graphics card *	✓	USB Power Delivery (USB PD) *	✓
On-board graphics card model *	Intel Iris Xe Graphics	Security	
Audio		Cable lock slot	✓
Number of built-in speakers	2	Cable lock slot type	Kensington
Speaker power	2 W	Password protection	✓
Built-in microphone	✓	Password protection type	BIOS, User
Network		Weight & dimensions	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Width	360 mm
Wi-Fi standards	Wi-Fi 6 (802.11ax)	Depth	252 mm
Mobile network connection *	✗	Height	19.9 mm
		Weight *	2 kg

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