



ASUS TUF Dash F15 Gaming Laptop : Intel Core i7-12th Gen|16GB|1TB SSD |8GB GC|15.6"WQHD|Win 11H + MSO H&S 2019
Product Specification

Brand	ASUS
Series	TUF Dash
Model	F51
Part Number	FX517ZR-HQ030WS
Processor Brand	Intel
Processor Model No	i7-12650H
Processor Generation	12th Generation
Number of cores	10
Speed	3.50 GHz
Max Turbo Speed	4.70 GHz
Cache	24 MB
Type of Graphics (onboard / Dedicated)	NVIDIA GeForce RTX RTX 3070
Graphics Capacity	8GB GDDR6
System Ram	16GB (2 x 8GB)
Ram Type and Speed	1TB
Primary Hard Disk	SSD

Operating System	Windows 11 Home + Microsoft Office Home & Student 2019
Screen Size	15.6 Inch
Screen Type	WQHD
Screen Panel	Anti Glare
Screen Resolution	1080 x 1920
Web Camera	HD Camera
Camera Resolution	720P
Keyboard	Backlit Keyboard
Pointer Device	TouchPad
Speaker	Yes
Sound	Yes
Internal Mic	Yes
Audio Jack	Yes
USB Ports	1x USB 3.2 Gen 2 Type-C support DisplayPort 2 x USB 3.2 Gen 1 Type-A
HDMI Port	1 x HDMI 2.0b
RJ45 Port (Lan Port)	1 x RJ45 LAN port
Thunderbolt	1 x Thunderbolt 4 support DisplayPort
Wireless Lan	802.11ax
Bluetooth	Yes