

# ASUS TUF Gaming FX505DY-BQ009 laptop AMD Ryzen™ 5 3550H 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 256 GB SSD AMD Radeon RX 560X Wi-Fi 5 (802.11ac) Black

**Brand :** ASUS

**Product family:** TUF Gaming

**Product code:** FX505DY-BQ009

**Product name :** FX505DY-BQ009

- No OS
- AMD Ryzen 5 3550H (4MB Cache, 2.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, AMD Radeon RX 560X (4GB)
- 8GB & 256GB SSD

AMD Ryzen 5 3550H (4MB Cache, 2.1GHz), 8GB, 256GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, AMD Radeon Vega 8, AMD Radeon RX 560X (4GB), LAN, WLAN, Bluetooth, Webcam, No OS

ASUS TUF Gaming FX505DY-BQ009. Product type: Laptop, Form factor: Clamshell. Processor type: AMD Ryzen™ 5, Processor: 3550H, Processor frequency: 2,1 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: 256 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Vega 8, Discrete graphics card model: AMD Radeon RX 560X. Product colour: Black



Design		Audio	
Product type *	Laptop	Audio system	DTS Headphone: X
Product colour *	Black	Number of built-in speakers	2
Form factor *	Clamshell	Speaker power	2 W
Market positioning	Gaming	Built-in microphone	✓
Display		Camera	
Display diagonal *	39,6 cm (15.6")	Front camera	✓
Display resolution *	1920 x 1080 pixels	Front camera signal format	720p
Touchscreen *	✗	Front camera HD type	HD
HD type	Full HD	Network	
Panel type	IPS	Wi-Fi	✓
LED backlight	✓	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Native aspect ratio	16:9	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)
Display surface	Matt	Ethernet LAN connection	✓
Dual-screen	✗	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor		Bluetooth	✓
Processor manufacturer *	AMD	Bluetooth version	4.2
Processor type *	AMD Ryzen™ 5	Ports & interfaces	
Processor generation	AMD Ryzen 3000 Series	USB 2.0 ports quantity *	1
Processor *	3550H	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor number of cores	4	Ethernet LAN (RJ-45) ports	1
Processor threads	8	HDMI ports quantity *	1
Processor boost frequency	3,7 GHz	HDMI version	2.0
Processor frequency *	2,1 GHz	Combo headphone/mic port	✓
Processor cache	4 MB	ExpressCard slot	✗
Processor cache type	L3	Performance	
Processor lithography	12 nm	Repairability index	5.2
Thermal Design Power (TDP)	35 W	Keyboard	
Memory		Pointing device	Touchpad
Internal memory *	8 GB	Numeric keypad *	✓
Internal memory type	DDR4-SDRAM		
Memory form factor	SO-DIMM		
Memory slots	2x SO-DIMM		

Memory		Keyboard	
Maximum memory *	32 GB	Full-size keyboard	✓
Storage		Windows keys	✓
Total storage capacity *	256 GB	Software	
Storage media *	SSD	Operating system software *	✗
Total SSDs capacity	256 GB	Battery	
Number of SSDs installed	1	Number of battery cells	3
Solid-state drive capacity	256 GB	Battery capacity *	48 Wh
Optical drives *	✗	Power	
Graphics		AC adapter power	120 W
Discrete graphics card model *	AMD Radeon RX 560X	AC adapter frequency	50 - 60 Hz
Discrete graphics card memory	4 GB	AC adapter input voltage	100 - 240 V
Discrete graphics memory type	GDDR5	AC adapter output current	6,32 A
On-board graphics card *	✓	AC adapter output voltage	19 V
Discrete graphics card *	✓	Security	
On-board graphics card model *	AMD Radeon Vega 8	Cable lock slot	✓
On-board graphics card base frequency	1200 MHz	Cable lock slot type	Kensington
		Weight & dimensions	
		Width	360,4 mm
		Depth	262 mm
		Height (front)	2,58 cm
		Height (rear)	2,68 cm
		Weight *	2,2 kg

## Catalog Object Cloud



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