

ASUS TUF Gaming FX505DD-BQ121 AMD Ryzen™ 5 3550H Laptop 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD NVIDIA® GeForce® GTX 1050 Wi-Fi 5 (802.11ac) Black

Brand : ASUS

Product family: TUF Gaming

Product code: FX505DD-
BQ121-GAMING

Product name : FX505DD-
BQ121



ASUS TUF Gaming FX505DD-BQ121. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 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: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Vega 8, Discrete graphics card model: NVIDIA® GeForce® GTX 1050. Product colour: Black



Design		Graphics	
Colour name	Stealth Black	On-board GPU manufacturer	AMD
Product type *	Laptop	Discrete graphics card *	✓
Product colour *	Black	On-board graphics card model *	AMD Radeon Vega 8
Form factor *	Clamshell	Audio	
Market positioning	Gaming	Number of built-in speakers	2
Display		Speaker power	2 W
Display diagonal *	39,6 cm (15.6")	Built-in microphone	✓
Display resolution *	1920 x 1080 pixels	Camera	
Touchscreen *	✗	Front camera	✓
HD type	Full HD	Front camera HD type	HD
Panel type	IPS	Network	
Native aspect ratio	16:9	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Anti-glare screen	✓	Wi-Fi standards	Wi-Fi 5 (802.11ac)
RGB colour space	sRGB	Mobile network connection *	✗
Colour gamut	62,5%	Antenna type	2x2
Maximum refresh rate	60 Hz	Ethernet LAN	✗
Processor		Bluetooth	✓
Processor manufacturer *	AMD	Bluetooth version	5.0
Processor family *	AMD Ryzen™ 5	Ports & interfaces	
Processor generation	AMD Ryzen 3000 Series	USB 2.0 ports quantity *	1
Processor model *	3550H	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	4	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		
Memory			
Internal memory *	8 GB		

Memory		Performance	
Internal memory type	DDR4-SDRAM	Repairability index	5.2
Memory clock speed	2400 MHz	Keyboard	
Memory form factor	SO-DIMM	Pointing device	Touchpad
Memory layout (slots x size)	1 x 8 GB	Numeric keypad *	✓
Memory slots	2x SO-DIMM	Software	
Storage		Operating system installed *	✗
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	90 Wh
Solid-state drive capacity	512 GB	Power	
Solid-state drive interface	NVMe, PCI Express 3.0	AC adapter power	150 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	7,5 A
Graphics		AC adapter output voltage	20 V
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA® GeForce® GTX 1050	Cable lock slot	✓
Discrete graphics card memory	3 GB	Cable lock slot type	Kensington
Discrete graphics memory type	GDDR5	Weight & dimensions	
On-board graphics card *	✓	Width	360 mm
		Depth	262 mm
		Height (front)	2,5 cm
		Height (rear)	2,6 cm
		Weight *	2,2 kg

Catalog Object Cloud



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