

ASUS TUF Gaming A15 FA506NCR-HN073W AMD Ryzen™ 7 7435HS Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: TUF Gaming

Product code: 90NR0JV7-M004U0

Product name : FA506NCR-HN073W



- Windows 11 Home 64-bit
- AMD Ryzen 7 7435HS (20MB Cache, 3.1GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 (4GB GDDR6)
- 16GB (5600MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
- AMD Ryzen 7 7435HS (20MB Cache, 3.1GHz), 16GB DDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080, NVIDIA GeForce RTX 3050 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

ASUS TUF Gaming A15 FA506NCR-HN073W AMD Ryzen™ 7 7435HS Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Black:



OUTLAST THE COMPETITION

Geared for serious gaming and rocking a slick new style, TUF Gaming A15 is a feature-packed Windows 11 gaming laptop with the power to carry you to victory. The new GeForce RTX™ 3050 GPU delivers fluid gameplay on up to a 144Hz display with 62.5% sRGB, while the potent AMD Ryzen™ 7 CPU is bolstered by improved cooling that amps CPU performance and keeps acoustics stealthy. A long-lasting 90Wh battery coupled with TUF's military-grade durability keeps you on your best game anywhere.



Design		Network	
Colour name	Graphite Black	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Product colour *	Black	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Gaming	Ethernet LAN	✓
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal *	39.6 cm (15.6")	Bluetooth	✓
Display resolution *	1920 x 1080 pixels	Bluetooth version	5.3
Touchscreen *	✗	Ports & interfaces	
HD type	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Native aspect ratio	16:9	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	250 cd/m²	HDMI ports quantity *	1
RGB colour space	sRGB	HDMI version	2.1
Colour gamut	62.5%	Combo headphone/mic port	✓
Maximum refresh rate	144 Hz	Charging port type	DC-in jack
Contrast ratio (typical)	1000:1	Power adapter barrel connector	6.0 mm
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	AMD	Keyboard	
Processor family *	AMD Ryzen™ 7	Pointing device	Touchpad
Processor model *	7435HS	Numeric keypad *	✓
Processor cores	8	Keyboard backlit	✓
Processor threads	16	Keyboard backlit colour	RGB
Processor boost frequency	4.5 GHz	Keyboard backlit zone	1-zone RGB
Processor frequency *	3.1 GHz		
Processor cache	20 MB		
Processor cache type	L2 & L3		

Memory		Software											
Internal memory *	16 GB	Operating system architecture	64-bit										
Internal memory type	DDR5-SDRAM		1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days, Xbox Game Pass Ultimate_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)										
Memory clock speed	5600 MHz												
Memory form factor	SO-DIMM												
Memory layout (slots x size)	2 x 8 GB												
Memory slots	2x SO-DIMM												
Maximum internal memory *	32 GB												
Storage		Trial software											
Total storage capacity *	512 GB												
Storage media *	SSD												
Total SSDs capacity	512 GB												
Number of SSDs installed	1												
SSD capacity	512 GB												
SSD interface	PCI Express 4.0												
NVMe	✓	Operating system installed *	Windows 11 Home										
SSD form factor	M.2												
Optical drive type *	✗												
Graphics				Battery									
Discrete GPU manufacturer	NVIDIA												
Discrete graphics card model *	NVIDIA GeForce RTX 3050												
Discrete graphics card memory	4 GB												
Discrete graphics memory type	GDDR6												
On-board graphics card *	✗												
Discrete graphics card *	✓												
On-board graphics card model *	Not available	Power											
Audio													
Built-in microphone	✓												
Camera													
Front camera	✓												
Front camera HD type	HD												
				AC adapter power	180 W								
		AC adapter frequency	50 - 60 Hz										
						AC adapter input voltage	100 - 240 V						
								AC adapter output current	9 A				
										AC adapter output voltage	20 V		
												Security	
				Cable lock slot type	Kensington								
		Trusted Platform Module (TPM)	✓										
						Password protection	✓						
								Password protection type	BIOS, User				
										Weight & dimensions			
												Width	359 mm
				Height (front)	2.28 cm								
		Height (rear)	2.45 cm										
						Weight *	2.3 kg						
								Packaging content					
										Mouse included	✓		
												Bag included	✓



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