

**ASUS TUF Gaming A15 FA506NC-HN003W AMD Ryzen™ 5 7535H**  
**Computadora portátil 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 Negro**

**Marca :** ASUS

**Familia de productos:** TUF  
Gaming

**Código del producto:**  
90NR0JF7-M004M0

**Nombre del producto :**  
FA506NC-HN003W



ASUS TUF Gaming A15 FA506NC-HN003W. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen™ 5, Modelo del procesador: 7535H, Frecuencia del procesador: 3.3 GHz. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: AMD Radeon 660M. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro

Design		Camera	
Colour name	Graphite Black	Front camera HD type	HD
Product type *	Laptop	Network	
Product colour *	Black	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Market positioning	Gaming	Mobile network connection *	✗
Introduction year	2024	Antenna type	2x2
Country of origin	China	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
Panel type	IPS	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	250 cd/m²	HDMI version	2.0b
RGB colour space	sRGB	Combo headphone/mic port	✓
Colour gamut	62.5%	Power adapter barrel connector	6.0 mm
Maximum refresh rate	144 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	1000:1	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	AMD	Numeric keypad *	✓
Processor family *	AMD Ryzen™ 5	Keyboard backlit	✓
Processor generation	AMD Ryzen 7000 Series	Keyboard backlit colour	RGB
Processor model *	7535H	Keyboard backlit zone	1-zone RGB
Processor cores	6	Software	
Processor boost frequency	4.55 GHz	Operating system architecture	64-bit
Processor frequency *	3.3 GHz		
Processor cache	16 MB		
Processor cache type	L2 & L3		

Memory		Software	
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	DDR5-SDRAM	<b>Battery</b>	
Memory clock speed	5600 MHz	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	SO-DIMM	Number of battery cells	3
Memory layout (slots x size)	2 x 8 GB	Battery capacity *	48 Wh
Memory slots	2x SO-DIMM	<b>Power</b>	
Maximum internal memory *	32 GB	AC adapter power	180 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	9 A
Total SSDs capacity	512 GB	AC adapter output voltage	20 V
Number of SSDs installed	1	<b>Security</b>	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, User
Graphics		<b>Weight &amp; dimensions</b>	
Discrete GPU manufacturer	NVIDIA	Width	359 mm
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Depth	256 mm
Discrete graphics card memory	4 GB	Height (front)	2.28 cm
Discrete graphics memory type	GDDR6	Height (rear)	2.45 cm
On-board graphics card *	✓	Weight *	2.3 kg
Discrete graphics card *	✓	<b>Packaging data</b>	
On-board graphics card model *	AMD Radeon 660M	Package width	103 mm
Audio		Package depth	426 mm
Number of built-in speakers	2	Package height	312 mm
Built-in microphone	✓	Package weight	3.29 kg
Camera		<b>Logistics data</b>	
Front camera	✓	Commodity Classification	8471300000
Front camera resolution	1280 x 720 pixels	Automated Tracking System (CCATS)	



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