## ASUS TUF Gaming A17 FA706NF-HX005W AMD Ryzen™ 5 7535HS Laptop 43,9 cm (17.3") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 2050 Wi-Fi 6 (802.11ax) Windows 11 Home Black

Brand : ASUS

Design

Product family: TUF Gaming

Article code: 90NR0JH5-M00190

Product name : FA706NF-HX005W

ASUS TUF Gaming A17 FA706NF-HX005W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen<sup>™</sup> 5, Processor model: 7535HS, Processor frequency: 3,3 GHz. Display diagonal: 43,9 cm (17.3"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 660M. Operating system installed: Windows 11 Home. Product color: Black

Design		Camera	
Colour name Product type * Product colour *	Graphite Black Laptop Black	Front camera Front camera resolution Front camera HD type	✓ 1280 x 720 pixels HD
Form factor * Market positioning Introduction year	Clamshell Gaming 2021	<b>Network</b> Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display diagonal * Display resolution * Touchscreen * HD type Panel type Native aspect ratio Anti-glare screen Display brightness RGB colour space Colour gamut Maximum refresh rate	43.9 cm (17.3") 1920 x 1080 pixels × Full HD IPS 16:9 ✓ 250 cd/m <sup>2</sup> sRGB 62.5% 144 Hz	<ul> <li>Wi-Fi standards</li> <li>Mobile network connection *</li> <li>Antenna type</li> <li>Ethernet LAN</li> <li>Ethernet LAN data rates</li> <li>Bluetooth</li> <li>Bluetooth version</li> <li>Ports &amp; interfaces</li> <li>USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity</li> <li>USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity</li> <li>Ethernet LAN (RJ-45) ports</li> </ul>	Wi-Fi 6 (802.11ax)  X 2x2  10,100,1000 Mbit/s  5.3  1 1 1
Contrast ratio (typical) Processor	800:1	HDMI ports quantity * HDMI version	1 2.0
Processor manufacturer * Processor family * Processor generation Processor model *	AMD AMD Ryzen™ 5 AMD Ryzen 7000 Series 7535HS	Combo headphone/mic port Charging port type USB Type-C DisplayPort Alternate Mode	✓ DC-in jack ✓
Processor cores	6	Performance	
Processor boost frequency Processor frequency * Processor cache	4.55 GHz 3.3 GHz 19 MB	Repairability index	8.6

Camera





Processor		Keyboard	
Processor cache type	L2 & L3	Pointing device	Touchpad
Memory		Numeric keypad *	<ul> <li>Image: A set of the set of the</li></ul>
Internal memory *16 GBInternal memory typeDDR5-SDRAMMemory clock speed5600 MHzMemory form factorSO-DIMMMemory slots2x SO-DIMMMaximum internal memory *32 GBStorage	DDR5-SDRAM 5600 MHz SO-DIMM 2x SO-DIMM 32 GB	Keyboard backlit Keyboard backlit colour Keyboard backlit zone <b>Software</b> Operating system architecture Trial software Operating system installed *	<ul> <li>✓</li> <li>RGB</li> <li>1-zone RGB</li> <li>64-bit</li> <li>64-fee 30 days, Xbox Game Pass Ultimate 3 months</li> <li>Windows 11 Home</li> </ul>
Total storage capacity *	512 GB	Battery	
Total SSDs capacity5Number of SSDs installed1	SSD 512 GB 1 512 GB	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 3 48 Wh
SSD interface	PCI Express 3.0	Power	
NVMe SSD form factor Optical drive type *	✓ M.2 ★	AC adapter power AC adapter frequency AC adapter input voltage	150 W 50 - 60 Hz 100 - 240 V
Graphics		AC adapter output current	7.5 A
Discrete GPU manufacturer	NVIDIA NVIDIA GeForce RTX 2050	AC adapter output voltage	20 V
Discrete graphics card model *NVIDIA GeForce RTX 2050Discrete graphics card memory4 GBDiscrete graphics memory typeGDDR6On-board graphics card *On-board GPU manufacturerAMDDiscrete graphics card *On-board graphics card *On-board graphics card *AMDDiscrete graphics card *AMD Radeon 660M		Security	
	GDDR6 ✓ AMD ✓	Cable lock slot Cable lock slot type Trusted Platform Module (TPM) Password protection Password protection type	✓ Kensington ✓ ✓ BIOS, User
Audio		Weight & dimensions	
Number of built-in speakers Built-in microphone	2	Width Depth Height (front) Height (rear) Weight *	399 mm 269 mm 2.33 cm 2.48 cm 2.6 kg

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