

ASUS Vivobook S15 OLED M5506NA-MA021W laptop AMD Ryzen™ 5 7535HS 39.6 cm (15.6") 3K 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: Vivobook

Product code: M5506NA-MA021W

Product name : M5506NA-MA021W

- Windows 11 Home 64-bit
- AMD Ryzen 5 7535HS (19MB Cache, 3.3GHz)
- 39.6 cm (15.6") 3K 2880 x 1620 OLED
- 16GB LPDDR5-SDRAM & 512GB SSD

AMD Ryzen 5 7535HS (19MB Cache, 3.3GHz), 16GB LPDDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") 3K 2880 x 1620 OLED, AMD Radeon 660M, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook S15 OLED M5506NA-MA021W laptop AMD Ryzen™ 5 7535HS 39.6 cm (15.6") 3K 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black:

So slim. So light. So right.

The ASUS Vivobook S 15 OLED transforms your laptop experience with cutting-edge technology and a sleek minimalist design. Powered by the AMD Ryzen™ 5 7535HS H-Series Processor, it delivers outstanding performance. The dedicated Copilot key provides instant one-touch access to AI capabilities. With a slim 1.39 cm profile, weighing 1.5 kg, and up to a 14-hour battery life, it's designed for on-the-go convenience. The laptop boasts a stunning up to 3K ASUS Lumina OLED display, an ergonomic keyboard with RGB backlighting, an extra-large touchpad, and an ASUS AiSense camera. It's your perfect companion for modern life.



Design		Camera	
Colour name	Neutral Black	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	✓
Housing material	Aluminium	Privacy camera	✓
Market positioning	Home	Privacy type	Privacy shutter
Introduction year	2024		
Display		Network	
Display diagonal *	39.6 cm (15.6")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	2880 x 1620 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	3K	Antenna type	2x2
Panel type	OLED	Ethernet LAN	✗
Native aspect ratio	16:9	Bluetooth	✓
Display brightness	400 cd/m²	Bluetooth version	5.3
Maximum display brightness (HDR)	550 cd/m²		
RGB colour space	DCI-P3	Ports & interfaces	
Colour gamut	100%	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display response rise/fall	0.2 ms	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Maximum refresh rate	120 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	1000000:1	HDMI version	2.1
High Dynamic Range (HDR) supported	✓	Combo headphone/mic port	✓
High Dynamic Range (HDR) technology	HDR True Black 500	USB Type-C DisplayPort Alternate Mode	✓
Processor		Keyboard	
Processor manufacturer *	AMD	Pointing device	Touchpad
Processor family *	AMD Ryzen™ 5	Numeric keypad *	✓

Processor		Keyboard	
Processor generation	AMD Ryzen 7000 Series	Keyboard backlit	✓
Processor model *	7535HS	Keyboard backlit colour	RGB
Processor cores	6	Keyboard backlit zone	1-zone RGB
Processor threads	12	Software	
Processor boost frequency	4.55 GHz	Operating system architecture	64-bit
Processor frequency *	3.3 GHz	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Processor cache	19 MB	Operating system installed *	Windows 11 Home
Processor cache type	L2 & L3	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	4
Internal memory type	LPDDR5-SDRAM	Battery capacity *	75 Wh
Memory form factor	On-board	Power	
Maximum internal memory *	16 GB	AC adapter power	65 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	3.42 A
Total SSDs capacity	512 GB	AC adapter output voltage	20 V
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Face recognition	✓
SSD form factor	M.2	Windows Hello	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection type	BIOS, User
Graphics		Certificates	
Discrete graphics card model *	Not available	Compliance certificates	REACH
On-board graphics card *	✓	Sustainability	
On-board GPU manufacturer	AMD	Sustainability compliance	✓
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR
On-board graphics card model *	AMD Radeon 660M	Weight & dimensions	
Audio		Width	353.6 mm
Audio system	Smart Amp	Depth	246.9 mm
Speakers manufacturer	Harman Kardon	Height (front)	1.39 cm
Built-in microphone	✓	Height (rear)	1.59 cm
		Weight *	1.5 kg



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