

ASUS Vivobook S14 OLED M5406WA-PP061W AMD Ryzen AI 9 365 Laptop 35.6 cm (14") 3K 24 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: Vivobook

Product code: 90NB14P3-M00770

Product name : M5406WA-PP061W



AMD Ryzen AI 9 365 (2GHz), 24GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED, AMD Radeon 880M, WLAN, Webcam, Windows 11 Home 64-bit

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ASUS Vivobook S 14

Super AI. Stunning style.

The ASUS Vivobook S 14 transforms your laptop experience with cutting-edge technology and a sleek minimalist design. Powered by the AMD Ryzen™ AI 9 HX 370 processor, it delivers top-notch performance with up to 50 TOPS NPU, enhancing your productivity to the next level and unlocking brand new AI experiences. The dedicated Copilot key⁷ provides instant one-touch access to AI capabilities. With a slim 1.39 cm profile, weighing 1.3 kg¹, and up to a 75 Wh 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		Graphics	
Colour name	Neutral Black	Discrete graphics card model *	Not available
Product type *	Laptop	On-board graphics card *	✓
Product colour *	Black	On-board GPU manufacturer	AMD
Form factor *	Clamshell	Discrete graphics card *	✗
Market positioning	Home	On-board graphics card family	AMD Radeon
		On-board graphics card model *	AMD Radeon 880M
Display		Audio	
Display diagonal *	35.6 cm (14")	Audio system	Smart Amp
Display resolution *	2880 x 1800 pixels	Built-in microphone	✓
Touchscreen *	✗	Camera	
HD type	3K	Front camera	✓
Panel type	OLED	Front camera HD type	Full HD
Display number of colours	1.07 billion colours	Infrared (IR) camera	✓
Native aspect ratio	16:10	Network	
Display surface	Gloss	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display brightness	400 cd/m ²	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum display brightness (HDR)	600 cd/m ²	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	100%	Bluetooth	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.3
Contrast ratio (typical)	1000000:1	Ports & interfaces	
High Dynamic Range (HDR) supported	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
High Dynamic Range (HDR) technology	DisplayHDR True Black 600	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor		USB4 Gen 3x2 ports quantity	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen AI 9	HDMI version	2.1
Processor generation	AMD Ryzen AI 300 Series	Combo headphone/mic port	✓
Processor model *	365		
Processor cores	10		
Processor threads	20		

Processor		Ports & interfaces	
Processor boost frequency	5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Processor frequency *	2 GHz		
Processor cache type	L2 & L3		
L3 cache	10 MB		
L2 cache	24 MB		
Neural processor unit (NPU)		Keyboard	
Neural processor unit (NPU)	AMD Ryzen AI	Pointing device	Touchpad
Total processor performance up to	73 TOPs	Numeric keypad *	✗
NPU performance up to	50 TOPs		
Memory		Software	
Internal memory *	24 GB	Operating system architecture	64-bit
Internal memory type	LPDDR5x-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board		
Maximum internal memory *	24 GB		
Storage		Battery	
Total storage capacity *	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	4
Total SSDs capacity	1 TB	Battery capacity *	75 Wh
Number of SSDs installed	1		
SSD capacity	1 TB		
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
M.2 SSD size	2280 (22 x 80 mm)		
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	MicroSD (TransFlash)		
		Power	
		AC adapter power	90 W
		AC adapter frequency	50 - 60 Hz
		AC adapter input voltage	100 - 240 V
		AC adapter output current	4.5 A
		AC adapter output voltage	20 V
		USB Type-C charging port *	✓
		USB Power Delivery (USB PD)	✓
		Security	
		Windows Hello	✓
		Weight & dimensions	
		Width	310.5 mm
		Depth	221.9 mm
		Height (front)	1.39 cm
		Height (rear)	1.59 cm
		Weight *	1.3 kg
		Packaging content	
		AC adapter included *	✓



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