

ASUS ProArt P16 H7606WV-ME066W AMD Ryzen AI 9 HX 370
Computadora portátil 40.6 cm (16") Pantalla táctil WQUXGA 32 GB
LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 7
(802.11be) Windows 11 Pro Negro

Marca : ASUS

Familia de productos: ProArt

Código del producto:
90NB1411-M002S0

Nombre del producto :
H7606WV-ME066W

- Windows 11 Pro 64-bit
- AMD Ryzen AI 9 HX 370 (36MB Cache, 2GHz)
- 40.6 cm (16") WQUXGA 3840 x 2400 OLED Touch, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 32GB LPDDR5x-SDRAM & 1000GB SSD
AMD Ryzen AI 9 HX 370 (36MB Cache, 2GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 40.6 cm (16") WQUXGA 3840 x 2400 OLED Touch, AMD Radeon 890M, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Pro 64-bit
ASUS ProArt P16 H7606WV-ME066W. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen AI 9 HX, Modelo del procesador: 370, Frecuencia del procesador: 2 GHz. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: WQUXGA, Resolución de la pantalla: 3840 x 2400 Píxeles, Pantalla táctil. Memoria interna: 32 GB, Tipo de memoria interna: LPDDR5x-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Sistema operativo instalado: Windows 11 Pro. Color del producto: Negro



Design		Graphics	
Colour name	Nano Black	On-board graphics card family	AMD Radeon
Product type *	Laptop	On-board graphics card model *	AMD Radeon 890M
Product colour *	Black	Audio	
Form factor *	Clamshell	Audio system	Smart Amp
Housing material	Aluminium	Speakers manufacturer	Harman Kardon
Introduction year	2024	Built-in microphone	✓
Display		Camera	
Display diagonal *	40.6 cm (16")	Front camera	✓
Display resolution *	3840 x 2400 pixels	Front camera HD type	Full HD
Touchscreen *	✓	Infrared (IR) camera	✓
HD type	WQUXGA	Network	
Panel type	OLED	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display surface	Gloss	Mobile network connection *	✗
Display brightness	400 cd/m²	Antenna type	2x2
Maximum display brightness (HDR)	500 cd/m²	Ethernet LAN	✗
RGB colour space	DCI-P3	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.4
Display response rise/fall	0.2 ms	Ports & interfaces	
Maximum refresh rate	60 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Display number of colours	1.07 billion colours	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Contrast ratio (typical)	1000000:1	USB4 Gen 3x2 ports quantity	1
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	DisplayHDR True Black 500	HDMI version	2.1
Processor		Combo headphone/mic port	✓
Processor manufacturer *	AMD	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	AMD Ryzen AI 9 HX	Keyboard	
Processor generation	AMD Ryzen AI 300 Series	Pointing device	DialPad
Processor model *	370		
Processor cores	12		
Processor threads	24		

Processor		Keyboard	
Processor boost frequency	5.1 GHz	Numeric keypad *	✗
Processor frequency *	2 GHz	Keyboard backlit	✓
Processor cache	36 MB	Copilot key	✓
Processor cache type	L2 & L3		
Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	AMD Ryzen AI	Operating system architecture	64-bit
Total processor performance up to	80 TOPs	Operating system installed *	Windows 11 Pro
NPU performance up to	50 TOPs	Microsoft Copilot	✓
		Copilot+ PC	✓
Memory		Battery	
Internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5x-SDRAM	Number of battery cells	4
Memory form factor	On-board	Battery capacity *	90 Wh
Maximum internal memory *	32 GB		
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	200 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	100 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output current	10 A
SSD capacity	1 TB	AC adapter output voltage	20 V
SSD interface	PCI Express 4.0	DC-in jack	✓
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD) *	✓
Optical drive type *	✗		
Card reader integrated	✓		
Compatible memory cards	SD		
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Face recognition	✓
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Windows Hello	✓
Discrete graphics card memory	8 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Password protection	✓
On-board graphics card *	✓		
On-board GPU manufacturer	AMD		
Discrete graphics card *	✓		
		Certificates	
		Compliance certificates	REACH
		Sustainability	
		Sustainability certificates	ENERGY STAR
		Weight & dimensions	
		Width	354.9 mm
		Depth	246.9 mm
		Height (front)	1.49 cm
		Height (rear)	1.73 cm
		Weight *	1.85 kg
		Packaging content	
		AC adapter included *	✓

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