

ASUS ProArt P16 H7606WI-ME139W AMD Ryzen AI 9 370
Computadora portátil 40.6 cm (16") Pantalla táctil 4K Ultra HD 64
GB LPDDR5x-SDRAM 2 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7
(802.11be) Windows 11 Home Negro

Marca : ASUS

Familia de productos: ProArt

Código del producto:
90NB1421-M009W0

Nombre del producto :
H7606WI-ME139W

- Windows 11 Home 64-bit
 - AMD Ryzen AI 9 370 (24MB Cache, 2GHz)
 - 40.6 cm (16") 4K Ultra HD 3840 x 2400 OLED Touch, NVIDIA GeForce RTX 4070 (8GB GDDR6)
 - 64GB LPDDR5x-SDRAM & 2000GB SSD
 AMD Ryzen AI 9 370 (24MB Cache, 2GHz), 64GB LPDDR5x-SDRAM, 2000GB SSD, 40.6 cm (16") 4K Ultra HD 3840 x 2400 OLED Touch, AMD Radeon 890M, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit
 ASUS ProArt P16 H7606WI-ME139W. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen AI 9, Modelo del procesador: 370, Frecuencia del procesador: 2 GHz. Diagonal de la pantalla: 40.6 cm (16"), Tipo HD: 4K Ultra HD, Resolución de la pantalla: 3840 x 2400 Píxeles, Pantalla táctil. Memoria interna: 64 GB, Tipo de memoria interna: LPDDR5x-SDRAM. Capacidad total de almacenaje: 2 TB, Unidad de almacenamiento: SSD. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro



Design		Graphics	
Colour name	Nano Black	Discrete graphics card *	✓
Product type *	Laptop	On-board graphics card family	AMD Radeon
Product colour *	Black	On-board graphics card model *	AMD Radeon 890M
Form factor *	Clamshell	Audio	
Housing material	Aluminium	Audio system	Smart Amp
Market positioning	Performance	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 resolution	1920 x 1080 pixels
Touchscreen *	✓	Front camera HD type	Full HD
HD type	4K Ultra HD	Infrared (IR) camera	✓
Panel type	OLED	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display surface	Gloss	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display brightness	400 cd/m²	Mobile network connection *	✗
Maximum display brightness (HDR)	500 cd/m²	Antenna type	2x2
RGB colour space	DCI-P3	Ethernet LAN	✗
Colour gamut	100%	Bluetooth	✓
Display response rise/fall	0.2 ms	Bluetooth version	5.4
Maximum refresh rate	60 Hz	Ports & interfaces	
Display number of colours	1.073 billion colours	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Contrast ratio (typical)	1000000:1	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
High Dynamic Range (HDR) supported	✓	USB4 Gen 3x2 ports quantity	1
High Dynamic Range (HDR) technology	DisplayHDR True Black 500	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	AMD	Combo headphone/mic port	✓
Processor family *	AMD Ryzen AI 9	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	AMD Ryzen AI 300 Series		
Processor model *	370		
Processor cores	12		

Processor		Keyboard	
Processor threads	24	Pointing device	Touchpad + DialPad
Processor boost frequency	5.1 GHz	Numeric keypad *	✗
Processor frequency *	2 GHz	Keyboard backlit	✓
Processor cache	24 MB	Copilot key	✓
Processor cache type	L3	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	AMD Ryzen AI	Operating system installed *	Windows 11 Home
Total processor performance up to	80 TOPs	Microsoft Copilot	✓
NPU performance up to	50 TOPs	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	64 GB	Number of battery cells	4
Internal memory type	LPDDR5x-SDRAM	Battery capacity *	90 Wh
Memory form factor	On-board	Power	
Maximum internal memory *	64 GB	AC adapter power	200 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	2 TB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	10 A
Total SSDs capacity	2 TB	AC adapter output voltage	20 V
Number of SSDs installed	1	DC-in jack	✓
SSD capacity	2 TB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Face recognition	✓
SSD form factor	M.2	Windows Hello	✓
M.2 SSD size	2280 (22 x 80 mm)	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Password protection	✓
Card reader integrated	✓	Certificates	
Compatible memory cards	SD	Compliance certificates	REACH
Graphics		Sustainability	
Discrete GPU manufacturer	NVIDIA	Sustainability certificates	ENERGY STAR
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Weight & dimensions	
Discrete graphics card memory	8 GB	Width	354.9 mm
Discrete graphics memory type	GDDR6	Depth	246.9 mm
On-board graphics card *	✓	Height (front)	1.49 cm
On-board GPU manufacturer	AMD	Height (rear)	1.73 cm
		Weight *	1.85 kg
		Packaging content	
		AC adapter included *	✓

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