

ASUS ProArt StudioBook 16 OLED H7600ZM-L2043W Intel® Core™ i7 i7-12700H Computadora portátil 40.6 cm (16") WQUXGA 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 3060 Wi-Fi 6 (802.11ax) Windows 11 Home Negro

Marca : ASUS

Familia de productos: ProArt StudioBook

Código del producto: 90NB0XD1-M003H0

Nombre del producto :
H7600ZM-L2043W

Intel Core i7-12700H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WQUXGA 3840 x 2400 OLED, Intel Iris Xe Graphics, NVIDIA GeForce RTX 3060 (6GB GDDR6), LAN, WLAN, Webcam, Windows 11 Home 64-bit

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Nacida para profesionales creativos

Convierte tu visión creativa en realidad con la laptop ASUS ProArt Studiobook 16 OLED: supera todos los límites para brindarte la experiencia creativa sin esfuerzo que siempre quisiste, pero que nunca pensó que fuera posible. Con una pantalla OLED HDR 16:10 de 16 pulgadas con precisión de color certificada de 3.2 K 120 Hz o 4 K 60 Hz, hasta Procesador Intel® Core™ i7, y rápidos gráficos NVIDIA® GeForce RTX™ 3060, enormes cantidades de memoria, almacenamiento ultrarrápido avanzado, excelente conectividad de E/S y control ultrapreciso sobre sus aplicaciones creativas con el nuevo e innovador ASUS Dial, ProArt Studiobook 16 OLED es simplemente la mejor laptop para creadores que jamás hayamos creado.



Design		Camera	
Colour name	Mineral Black	Front camera	✓
Product type *	Laptop	Front camera HD type	HD
Product colour *	Black	Infrared (IR) camera	✓
Form factor *	Clamshell	Privacy camera	✓
Display		Privacy type	Privacy shutter
Display diagonal *	40.6 cm (16")	Network	
Display resolution *	3840 x 2400 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Touchscreen *	✗	Wi-Fi standards	Wi-Fi 6 (802.11ax)
HD type	WQUXGA	Mobile network connection *	✗
Panel type	OLED	Antenna type	2x2
Native aspect ratio	16:10	Ethernet LAN	✓
Display surface	Gloss	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum display brightness (HDR)	600 cd/m²	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	5.2
Colour gamut	100%	Ports & interfaces	
Maximum refresh rate	60 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Contrast ratio (typical)	1000000:1	Ethernet LAN (RJ-45) ports	1
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	HDR True Black 600	HDMI version	2.1
Processor		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel® Core™ i7	Combo headphone/mic port	✓
Processor generation	12th gen Intel® Core™ i7	Power adapter barrel connector	6.0 mm
Processor model *	i7-12700H	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14		
Processor boost frequency	4.7 GHz		

Processor		Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Configurable TDP-down	35 W	Numeric keypad *	✓
Memory		Keyboard backlit	✓
Internal memory *	32 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory form factor	SO-DIMM	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Memory slots	2x SO-DIMM	Operating system installed *	Windows 11 Home
Maximum internal memory *	64 GB	Processor special features	
Storage		CPU configuration (max)	1
Total storage capacity *	1 TB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	1 TB	Number of battery cells	4
Number of SSDs installed	1	Battery capacity *	90 Wh
SSD capacity	1 TB	Power	
SSD interface	PCI Express 4.0	AC adapter power	240 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	12 A
Card reader integrated	✓	AC adapter output voltage	20 V
Compatible memory cards	SD	DC-in jack	✓
Graphics		USB Power Delivery (USB PD)	✓
Discrete GPU manufacturer	NVIDIA	Security	
Discrete graphics card model *	NVIDIA GeForce RTX 3060	Cable lock slot	✓
Discrete graphics card memory	6 GB	Fingerprint reader	✓
Discrete graphics memory type	GDDR6	Windows Hello	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✓	Password protection	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection type	BIOS, HDD, User
Audio		Weight & dimensions	
Audio system	Smart Amp	Width	362 mm
Speakers manufacturer	Harman Kardon	Depth	264 mm
Built-in microphone	✓	Height (front)	1.99 cm
		Height (rear)	2.14 cm
		Weight *	2.4 kg

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Publication date: 14-APR-2025. Prints or copies of Information are only valid on the printed Publication date