

ASUS ProArt StudioBook Pro 16 OLED W7604J3D-i932G1T-P1
Intel® Core™ i9 i9-13980HX Computadora portátil 40.6 cm (16")
Pantalla táctil 3.2K 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX
A3000 Wi-Fi 6E (802.11ax) Windows 11 Pro Negro

Marca : ASUS

Familia de productos: ProArt
StudioBook

Código del producto:
90NB10B1-M003N0

Nombre del producto :
W7604J3D-i932G1T-P1

Intel Core i9-13980HX (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") 3.2K 3200 x 2000 OLED Touch, Intel UHD Graphics, NVIDIA RTX A3000 (8GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro 64-bit

[ASUS ProArt StudioBook Pro 16 OLED W7604J3D-i932G1T-P1 Intel® Core™ i9 i9-13980HX Computadora portátil 40.6 cm \(16"\) Pantalla táctil 3.2K 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A3000 Wi-Fi 6E \(802.11ax\) Windows 11 Pro Negro:](#)

Convierte en realidad tu visión creativa. La laptop ProArt Studiobook Pro 16 OLED desafía los límites establecidos para conseguir ofrecerte la experiencia creativa que siempre habías deseado. Disponible con una pantalla táctil de 16 pulgadas 3.2K OLED de 16:10 con una precisión de color certificada, procesador Intel® Core™ i9-13980HX con un rendimiento impresionante, gráficas profesionales NVIDIA RTX™ A3000, 32 GB DDR5 de memoria RAM, almacenamiento ultrarrápido, excelente conectividad y un control más preciso de tus aplicaciones creativas con el nuevo ASUS Dial. ProArt Studiobook Pro 16 OLED es la laptop definitiva para profesionales.



Design		Audio	
Colour name	Mineral Black	Audio system	Smart Amp
Product type *	Laptop	Speakers manufacturer	Harman Kardon
Product colour *	Black	Built-in microphone	✓
Form factor *	Clamshell	Camera	
Market positioning	Performance	Front camera	✓
Display		Front camera HD type	Full HD
Display diagonal *	40.6 cm (16")	Infrared (IR) camera	✓
Display resolution *	3200 x 2000 pixels	Privacy camera	✓
Touchscreen *	✓	Privacy type	Privacy shutter
HD type	3.2K	Network	
Panel type	OLED	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display surface	Gloss	Mobile network connection *	✗
Display brightness	500 cd/m²	Antenna type	2x2
Maximum display brightness (HDR)	550 cd/m²	Ethernet LAN	✓
RGB colour space	DCI-P3	Ethernet LAN data rates	10,100,1000 Mbit/s
Colour gamut	100%	Bluetooth	✓
Display response rise/fall	0.2 ms	Bluetooth version	5.3
Maximum refresh rate	120 Hz	Ports & interfaces	
Contrast ratio (typical)	1000000:1	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
High Dynamic Range (HDR) supported	✓	Ethernet LAN (RJ-45) ports	1
High Dynamic Range (HDR) technology	HDR True Black 500	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel® Core™ i9	Intel® Thunderbolt 4	✓
Processor generation	13th gen Intel® Core™ i9	Headphone outputs	1

Processor		Ports & interfaces	
Processor model *	i9-13980HX	Combo headphone/mic port	✓
Processor cores	24	Power adapter barrel connector	6.0 mm
Processor boost frequency	5.6 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	8	Keyboard	
Efficient cores	16	Pointing device	Touchpad
Performance-core Max Turbo Frequency	5.6 GHz	Numeric keypad *	✓
Efficient-core Max Turbo Frequency	4 GHz	Keyboard backlit	✓
Processor cache	36 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	55 W	Trial software	McAfee LiveSafe 30 days
Maximum turbo power	157 W	Operating system installed *	Windows 11 Pro
Memory		Battery	
Internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	DDR5-SDRAM	Number of battery cells	4
Memory form factor	SO-DIMM	Battery capacity *	90 Wh
Memory slots	2x SO-DIMM	Power	
Maximum internal memory *	64 GB	AC adapter power	240 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	1 TB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	12 A
Total SSDs capacity	1 TB	AC adapter output voltage	20 V
Number of SSDs installed	1	DC-in jack	✓
SSD capacity	1 TB	USB Power Delivery (USB PD)	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Windows Hello	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	Trusted Platform Module (TPM) version	2.0
Compatible memory cards	SD	Password protection	✓
Graphics		Password protection type	BIOS, HDD, User
Discrete GPU manufacturer	NVIDIA	Certificates	
Discrete graphics card model *	NVIDIA RTX A3000	Compliance certificates	REACH, RoHS
Discrete graphics card memory	8 GB	Sustainability	
Discrete graphics memory type	GDDR6	Sustainability compliance	✓
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	356 mm
Discrete graphics card *	✓	Depth	271 mm
On-board graphics card family	Intel® UHD Graphics	Height (front)	2.09 cm
On-board graphics card model *	Intel® UHD Graphics	Height (rear)	2.39 cm
		Weight *	2.4 kg
		Packaging content	
		Stylus pen	✓

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