

## DELL XPS 9640 Intel Core Ultra 9 185H Computadora portátil 41.4 cm (16.3") Pantalla táctil UHD+ 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Español Plata

Marca : DELL Familia de productos: XPS Código del producto: X9640\_OTU9MTL321TBX4GW11PSFP\_125





## Nombre del producto: 9640

- Windows 11 Home 64-bit
- Intel Core Ultra 9 185H (24MB Cache)
- 41.4 cm (16.3") UHD+ 3840 x 2400 OLED Touch, NVIDIA GeForce RTX 4070 (8GB GDDR6)
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 9 185H (24MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 41.4 cm (16.3") UHD+ 3840  $\times$  2400 OLED Touch, Intel Arc Graphics, NVIDIA GeForce RTX 4070 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

DELL XPS 9640 Intel Core Ultra 9 185H Computadora portátil 41.4 cm (16.3") Pantalla táctil UHD+ 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4070 Wi-Fi 7 (802.11be) Windows 11 Home Español Plata:

Nuestra XPS más potente para sus proyectos más complejos, en un formato de 16,3 pulgadas. Cuenta con procesadores Intel Core Ultra aptos para AI y hasta 4070 gráficos NVIDIA RTX™.

Design		Camera	
Product type * Product colour * Form factor * Housing material	Laptop Silver Clamshell Aluminium	Front camera resolution (numeric) Front camera resolution Front camera HD type Video capturing speed Infrared (IR) camera	2.07 MP 1920 x 1080 pixels Full HD 30 fps
Display			•
Display diagonal * Display resolution * Touchscreen * HD type Panel type LED backlight Anti-reflective coating Anti-smudge coating Display bezel technology Display brightness Pixel density RGB colour space Colour gamut	attion *  3840 x 2400 pixels  UHD+ OLED  coating  technology InfinityEdge technology InfinityEdge Table Took to cd/m² Took to cd	Network  Top Wi-Fi standard *  Wi-Fi standards  Mobile network connection *  Antenna type WLAN controller model WLAN controller manufacturer Bluetooth  Ports & interfaces  USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	Wi-Fi 7 (802.11be) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Maximum refresh rate		Thunderbolt 4 ports quantity Intel® Thunderbolt 4	2
Contrast ratio (typical)		Combo headphone/mic port	<b>v</b>
Processor Processor manufacturer *		USB Type-C DisplayPort Alternate Mode	✓
Processor family *		Performance	
Processor generation Processor model *	Intel® Core™ Ultra (Series 1) 185H	Ambient light sensor	✓
Processor cores	16	Keyboard	
Processor threads Processor boost frequency Performance cores Efficient cores	coost frequency 5.1 GHz e cores 6 es 8	Pointing device Numeric keypad * Keyboard backlit Keyboard language	Touchpad
Low Power Efficient-cores Performance-core Max Turbo Frequency	2 5.1 GHz	Software	
		Operating system architecture	64-bit

Processor		Software	
Efficient-core Max Turbo Frequency	3.8 GHz	Operating system language	English, Spanish, French
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Trial software	McAfee LiveSafe 12M,Microsoft Office 30 Day Trial
Performance-core base frequency	2.3 GHz	Operating system installed *	Windows 11 Home
Efficient-core base frequency	1.8 GHz	Battery	
Low Power Efficient-core Base	1000 MHz	Battery technology	Lithium Polymer (LiPo)
Frequency Processor cache	24 MB	Number of battery cells	6
Processor cache type	Smart Cache	Battery capacity *	99.5 Wh
Processor base power	45 W	Battery voltage	11.7 V
Maximum turbo power	115 W	Battery recharge time	4 h
Neural processor unit (NPU)		Fast charging	<b>V</b>
Neural processor unit (NPU)	Intel Al Boost	Battery weight	380 g
Maximum frequency NPU	1.4 GHz	Power	
Sparsity support	✓	AC adapter power	130 W
Windows Studio effects support	✓	AC adapter frequency	50 - 60 Hz
Al software frameworks supported	DirectML, ONNX RT, OpenVINO,	AC adapter input voltage	100 - 240 V
by NPU	Windows ML	USB Type-C charging port *	<b>✓</b>
Memory		USB Power Delivery (USB PD)	<b>✓</b>
Internal memory *	32 GB	USB charging voltage	5,9,15,20 V
Internal memory type	LPDDR5x-SDRAM	USB charging current	6.5 A
Memory form factor	On-board	Security	
Maximum internal memory *	32 GB	Fingerprint reader	✓
Memory data transfer rate	6400 MT/s	Windows Hello	✓
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	1 TB	Trusted Platform Module (TPM)	2.0
Storage media *	SSD	version	
Total SSDs capacity  Number of SSDs installed	1 TB 1	Operational conditions	
SSD capacity	1 TB	Operating temperature (T-T)	0 - 35 °C
SSD interface	PCI Express 4.0	Storage temperature (T-T)	-40 - 65 °C 10 - 90%
NVMe	<b>✓</b>	Operating relative humidity (H-H) Storage relative humidity (H-H)	0 - 95%
SSD form factor	M.2	Operating altitude	-15.2 - 3048 m
Optical drive type *	×	Non-operating altitude	-15.2 - 10668 m
Card reader integrated	✓	Operating shock	110 G
Compatible memory cards	MicroSD (TransFlash), MicroSDHC,	Non-operating shock	160 G
compatible memory cards	MicroSDXC	Operating vibration	0.66 G
Graphics		Non-operating vibration	1.3 G
Discrete graphics card model *	NVIDIA GeForce RTX 4070	Weight & dimensions	
Discrete graphics card memory	8 GB	Width	358.2 mm
Discrete graphics memory type	GDDR6	Depth	240.1 mm
On-board graphics card *	✓ Label	Height	18.7 mm
On-board GPU manufacturer	Intel	Weight *	2.18 kg
Discrete graphics card *	Intel Arc Graphics	Carbon footprint	
On-board graphics card family On-board graphics card model *	Intel Arc Graphics Intel Arc Graphics	Total carbon footprint (kg of CO2e)	363
Audio	inter Are Grupines	Total carbon emissions, standard deviation (kg of CO2e)	62
Audio system	MaxxAudio Pro	Carbon emissions, manufacturing (kg of CO2e)	297
Number of built-in speakers	2 Waves	Carbon emissions, logistics (kg of	19
Speakers manufacturer Built-in microphone	vaves	CO2e) Carbon emissions, energy usage (kg	
Number of microphones	2	Carbon emissions, energy usage (kg of CO2e)	46
Camera		Carbon emissions, end-of-life (kg of CO2e)	2
Front camera	✓	Total carbon emissions, w/o use phase (kg of CO2e)	318
		PAIA version	1.4.0

Pac	kaging	content

Cables included

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