



DELL XPS 9640 Intel Core Ultra 7 155H Computer portatile 41,4 cm (16.3") Full HD+ 16 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 7 (802.11be) Windows 11 Pro Italiano Platino

Marchio : DELL

Famiglia del prodotto: XPS

Codice prodotto: WNR7F

Nome del prodotto : 9640

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 155H (24MB Cache)
- 41.4 cm (16.3") Full HD+ 1920 x 1200 WLED, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 155H (24MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 41.4 cm (16.3") Full HD+ 1920 x 1200 WLED, Intel Arc Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), WLAN, Webcam, Windows 11 Pro 64-bit

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Design		Camera	
Product type *	Laptop	Front camera resolution (numeric)	2.07 MP
Product colour *	Platinum	Front camera resolution	1920 x 1080 pixels
Form factor *	Clamshell	Front camera HD type	Full HD
Housing material	Aluminium	Video capturing speed	30 fps
Market positioning	Business	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	41.4 cm (16.3")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	1920 x 1200 pixels	Wi-Fi standards	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)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD+	Antenna type	2x2
Panel type	WLED	WLAN controller model	Intel Wi-Fi 7 BE200
LED backlight	✓	WLAN controller manufacturer	Intel
Native aspect ratio	16:10	Ethernet LAN	✗
Anti-glare screen	✓	Bluetooth	✓
Display brightness	500 cd/m²	Ports & interfaces	
Pixel density	139 ppi	Thunderbolt 4 ports quantity	3
RGB colour space	sRGB	Intel® Thunderbolt 4	✓
Colour gamut	100%	Combo headphone/mic port	✓
Maximum refresh rate	120 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	2000:1	Performance	
Processor		Ambient light sensor	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel Core Ultra 7	Pointing device	Touchpad
Processor generation	Intel® Core™ Ultra (Series 1)	Numeric keypad *	✗
Processor model *	155H	Keyboard backlight	✓
Processor cores	16	Keyboard language	Italian
Processor threads	22	Software	
Processor boost frequency	4.8 GHz	Operating system architecture	64-bit
Performance cores	6	Operating system language	German, Dutch, English, French, Italian
Efficient cores	8		
Low Power Efficient-cores	2		
Performance-core Max Turbo Frequency	4.8 GHz		
Efficient-core Max Turbo Frequency	3.8 GHz		

Processor		Software	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Trial software	McAfee Business Protection 1-year, No Microsoft Office License Included - 30 day Trial Offer Only
Performance-core base frequency	1.4 GHz	Operating system installed *	Windows 11 Pro
Efficient-core base frequency	0.9 GHz	Battery	
Low Power Efficient-core Base Frequency	700 MHz	Battery technology	Lithium Polymer (LiPo)
Processor cache	24 MB	Number of battery cells	6
Processor cache type	Smart Cache	Battery capacity *	99.5 Wh
Number of processors supported	1	Battery voltage	11.7 V
Processor base power	28 W	Battery recharge time	4 h
Maximum turbo power	115 W	Fast charging	✓
Neural processor unit (NPU)		Battery weight	380 g
Neural processor unit (NPU)	Intel AI Boost	Power	
Sparsity support	✓	AC adapter power	130 W
Windows Studio effects support	✓	AC adapter frequency	50 - 60 Hz
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	AC adapter input voltage	100 - 240 V
Memory		USB Type-C charging port *	✓
Internal memory *	16 GB	USB Power Delivery (USB PD)	✓
Internal memory type	LPDDR5x-SDRAM	USB charging voltage	5,9,15,20 V
Memory form factor	On-board	USB charging current	6.5 A
Memory layout (slots x size)	Not available	Security	
Memory slots	Not available	Cable lock slot	✗
Maximum internal memory *	16 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) version	2.0
Storage media *	SSD	Operational conditions	
Total SSDs capacity	1 TB	Operating temperature (T-T)	0 - 35 °C
Number of SSDs installed	1	Storage temperature (T-T)	-40 - 65 °C
SSD capacity	1 TB	Operating relative humidity (H-H)	10 - 90%
SSD interface	PCI Express 4.0	Storage relative humidity (H-H)	0 - 95%
NVMe	✓	Operating altitude	-15.2 - 3048 m
SSD form factor	M.2	Non-operating altitude	-15.2 - 10668 m
Optical drive type *	✗	Operating shock	110 G
Card reader integrated	✓	Non-operating shock	160 G
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operating vibration	0.66 G
Graphics		Non-operating vibration	1.3 G
Discrete GPU manufacturer	NVIDIA	Certificates	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Wi-Fi certified	✓
Discrete graphics card memory	6 GB	Sustainability	
Discrete graphics memory type	GDDR6	Sustainability certificates	ENERGY STAR, TCO
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	358.2 mm
Discrete graphics card *	✓	Depth	240.1 mm
On-board graphics card family	Intel Arc Graphics	Height	18.7 mm
On-board graphics card model *	Intel Arc Graphics	Weight *	2.13 kg
Maximum on-board graphics card resolution	7680 x 4320 pixels	Carbon footprint	
Maximum discrete graphics card resolution	3840 x 2160 pixels	Total carbon footprint (kg of CO2e)	363
Audio		Total carbon emissions, standard deviation (kg of CO2e)	62
Audio system	MaxxAudio Pro	Carbon emissions, manufacturing (kg of CO2e)	296.57
Number of built-in speakers	2	Carbon emissions, logistics (kg of CO2e)	18.959
Speakers manufacturer	Waves	Carbon emissions, energy usage (kg of CO2e)	45.52
Built-in microphone	✓		
Number of microphones	2		

Camera		Carbon footprint	
Front camera	✓	Carbon emissions, end-of-life (kg of CO2e)	2.4
		Total carbon emissions, w/o use phase (kg of CO2e)	317.48
		PAIA version	1.4.0, 2024
		Packaging content	
		Mouse included on selected markets only	✗
		Stylus pen	✗
		Cables included	AC
		Other features	
		RAID support	✗



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Publication date: 20-MAY-2025. Prints or copies of Information are only valid on the printed Publication date