

DELL XPS 9640 Intel Core Ultra 7 155H Kannettava tietokone 41,4 cm (16.3") Full HD+ 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4060 Wi-Fi 7 (802.11be) Windows 11 Pro Platina

Tuotemerkki : DELL

Tuoteperhe: XPS

Tuotekoodi: 2VGV4

Tuotteen nimi : 9640

DELL XPS 9640. Tuotetyyppi: Kannettava tietokone, Kotelo: Simpukka. Suoritinperhe: Intel Core Ultra 7, Prosessorimalli: 155H. Näytön halkaisija: 41,4 cm (16.3"), HD-tyyppi: Full HD+, Näytön erottelutarkkuus: 1920 x 1200 pikseliä. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: LPDDR5x-SDRAM. Kokonaistallennuskapasiteetti: 1 TB, Tallennusmedia: SSD. Sisältyvän näytönohjaimen malli: Intel Arc Graphics, Erillisen näytönohjaimen malli: NVIDIA GeForce RTX 4060. Käyttöjärjestelmä asennettu: Windows 11 Pro. Tuotteen väri: Platina





Design		Graphics	
Product type *	Laptop	On-board graphics card model *	Intel Arc Graphics
Product colour *	Platinum	Audio	
Form factor *	Clamshell	Audio system	MaxxAudio Pro
Housing material	Aluminium	Number of built-in speakers	2
Display		Speakers manufacturer	Waves
Display diagonal *	41.4 cm (16.3")	Built-in microphone	✓
Display resolution *	1920 x 1200 pixels	Number of microphones	2
Touchscreen *	×	Camera	
HD type	Full HD+	Front camera	1
Panel type	WLED	Front camera resolution (numeric)	2.07 MP
LED backlight	1	Front camera resolution (numeric)	1920 x 1080 pixels
Native aspect ratio	16:10	Front camera HD type	Full HD
Anti-glare screen	1	Video capturing speed	30 fps
Display brightness	500 cd/m ²	Infrared (IR) camera	·
Pixel density	139 ppi		
RGB colour space	sRGB	Network	
Colour gamut	100%	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Maximum refresh rate Contrast ratio (typical)	120 Hz 2000:1	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)
Processor		Mobile network connection *	×
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel Core Ultra 7	WLAN controller model	Intel Wi-Fi 7 BE200
Processor generation	Intel [®] Core [™] Ultra (Series 1)	WLAN controller manufacturer	Intel
Processor model *	155H	Bluetooth	1
Processor cores	16	Dauta C. interfaces	
Processor threads	22	Ports & interfaces	-
Processor boost frequency	4.8 GHz	Thunderbolt 4 ports quantity	3
Performance cores	6	Intel® Thunderbolt 4	 Image: A start of the start of
Efficient cores	8	Combo headphone/mic port	
Low Power Efficient-cores	2	Charging port type	USB Type-C
Performance-core Max Turbo Frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	1
Efficient-core Max Turbo Frequency	3.8 GHz	Performance	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Ambient light sensor	1

Drococcor		Kayhaard	
Processor		Keyboard	
Performance-core base frequency	1.4 GHz	Pointing device	Touchpad
Efficient-core base frequency	0.9 GHz	Keyboard language	Nordic
Low Power Efficient-core Base Frequency	700 MHz	Numeric keypad *	×
Processor cache	24 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Software	
Processor base power	28 W	Operating system architecture	64-bit
Maximum turbo power	115 W		Danish, English, Finnish, Norwegian,
Neural processor unit (NPU)		Operating system language	Swedish
Neural processor unit (NPU)	Intel Al Boost	Trial as from an	McAfee Business Protection 1-
Maximum frequency NPU	1.4 GHz	Trial software	year,No Microsoft Office License Included - 30 day Trial Offer Only
Sparsity support		Operating system installed *	Windows 11 Pro
		Battery	
Windows Studio effects support		-	
Al datatype support on NPU	FP16, FP32, Int8	Battery technology	Lithium Polymer (LiPo)
Al software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Number of battery cells	6 99.5 Wh
		Battery capacity * Battery voltage	11.7 V
Memory	22.02	Battery recharge time	4 h
Internal memory *	32 GB	Fast charging	 ✓
Internal memory type	LPDDR5x-SDRAM	Battery weight	380 g
Memory form factor Maximum internal memory *	On-board 32 GB		500 g
Memory data transfer rate	6400 MT/s	Power	
	0400 1173	AC adapter power	130 W
Storage		AC adapter frequency	50 - 60 Hz
Total storage capacity *	1 TB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	USB Power Delivery (USB PD) *	✓
Total SSDs capacity	1 TB	USB charging voltage	5,9,15,20 V
Number of SSDs installed	1	USB charging current	6.5 A
SSD capacity	1 TB	Security	
SSD interface	PCI Express 4.0	Fingerprint reader	1
NVMe	√	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	1
Optical drive type *	×	Trusted Platform Module (TPM)	
Card reader integrated	·	version	2.0
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operational conditions	
Cumphing		Operating temperature (T-T)	0 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	NVIDIA GeForce RTX 4060	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card memory	8 GB	Storage relative humidity (H-H)	0 - 95%
Discrete graphics memory type	GDDR6	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓ Intel	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating shock	110 G
Discrete graphics card *		Non-operating shock	160 G
On-board graphics card family	Intel Arc Graphics	Operating vibration	0.66 G
		Non-operating vibration	1.3 G
		Weight & dimensions	
		Width	358.2 mm
		Depth	240.1 mm
		Height	18.7 mm
		Weight *	2.13 kg
		Packaging content	

Cables included

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