



## DELL XPS 14 9440 Intel Core Ultra 7 155H Laptop 36,8 cm (14.5") Full HD+ 16 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Pro Zilver

Merk : DELL

Productfamilie: XPS

Artikelcode: G82PK

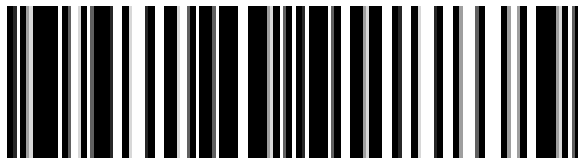
Productnaam : 9440

DELL XPS 14 9440. Producttype: Laptop, Form factor: Clamshell. Processorfamilie: Intel Core Ultra 7, Processormodel: 155H. Beeldscherm diagonaal: 36,8 cm (14.5"), HD type: Full HD+, Resolutie: 1920 x 1200 Pixels. Intern geheugen: 16 GB, Intern geheugentype: LPDDR5x-SDRAM. Totale opslagcapaciteit: 1 TB, Opslagmedia: SSD. On-board graphics adapter model: Intel Arc Graphics, Discreet grafische adapter model: NVIDIA GeForce RTX 4050. Inclusief besturingssysteem: Windows 11 Pro. Kleur van het product: Zilver



Design		Graphics	
Product type *	Laptop	On-board graphics card model *	Intel Arc Graphics
Product colour *	Silver	Audio	
Form factor *	Clamshell	Audio system	MaxxAudio
Housing material	Aluminium	Number of built-in speakers	2
Display		Speakers manufacturer	Waves
Display diagonal *	36.8 cm (14.5")	Speaker power	2 W
Display resolution *	1920 x 1200 pixels	Built-in microphone	✓
Touchscreen *	✗	Number of microphones	2
HD type	Full HD+	Camera	
Panel type	IPS	Front camera	✓
LED backlight	✓	Front camera resolution (numeric)	2.07 MP
Native aspect ratio	16:10	Front camera resolution	1920 x 1080 pixels
Anti-glare screen	✓	Front camera HD type	Full HD
Display brightness	500 cd/m²	Video capturing speed	30 fps
Pixel density	156 ppi	Infrared (IR) camera	✓
RGB colour space	sRGB	Privacy camera	✓
Colour gamut	100%	Privacy type	Privacy shutter
Maximum refresh rate	120 Hz	Network	
Contrast ratio (typical)	2000:1	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Processor manufacturer *	Intel	Mobile network connection *	✗
Processor family *	Intel Core Ultra 7	Wi-Fi data rate (max)	2400 Mbit/s
Processor generation	Intel® Core™ Ultra (Series 1)	Antenna type	2x2
Processor model *	155H	WLAN controller model	Intel Wi-Fi 6E AX211
Processor cores	16	WLAN controller manufacturer	Intel
Processor threads	22	Bluetooth	✓
Processor boost frequency	4.8 GHz	Ports & interfaces	
Performance cores	6	Thunderbolt 4 ports quantity	3
Efficient cores	8	Intel® Thunderbolt 4	✓
Low Power Efficient-cores	2	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.8 GHz	Charging port type	USB Type-C
Efficient-core Max Turbo Frequency	3.8 GHz		
Low Power Efficient-core Max Turbo Frequency	2.5 GHz		
Performance-core base frequency	1.4 GHz		

Processor		Ports & interfaces	
Efficient-core base frequency	0.9 GHz	USB Type-C DisplayPort Alternate Mode	✓
Low Power Efficient-core Base Frequency	700 MHz	Performance	
Processor cache	24 MB	Ambient light sensor	✓
Processor cache type	Smart Cache	Keyboard	
Processor base power	28 W	Pointing device	Touchpad
Maximum turbo power	115 W	Keyboard language	US International
Neural processor unit (NPU)		Numeric keypad *	✗
Neural processor unit (NPU)	Intel AI Boost	Keyboard backlit	✓
Maximum frequency NPU	1.4 GHz	Software	
Sparsity support	✓	Operating system architecture	64-bit
Windows Studio effects support	✓	Operating system language	German, Dutch, English, French, Italian
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Trial software	McAfee Business Protection 1-year, Activate Your Microsoft 365 For A 30 Day Trial
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB	Battery	
Internal memory type	LPDDR5x-SDRAM	Battery technology	Lithium Polymer (LiPo)
Memory form factor	On-board	Number of battery cells	6
Maximum internal memory *	16 GB	Battery capacity *	70 Wh
Memory channels	Dual-channel	Battery voltage	11.7 V
Memory data transfer rate	7467 MT/s	Battery recharge time	4 h
Storage		Fast charging	✓
Total storage capacity *	1 TB	Battery weight	270 g
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	100 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB Type-C charging port *	✓
NVMe	✓	USB Power Delivery (USB PD) *	✓
SSD form factor	M.2	USB charging voltage	5,9,15,20 V
Optical drive type *	✗	Security	
Card reader integrated	✓	Fingerprint reader	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Operational conditions	
Graphics		Operating temperature (T-T)	0 - 35 °C
Discrete GPU manufacturer	NVIDIA	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card memory	6 GB	Storage relative humidity (H-H)	0 - 95%
Discrete graphics memory type	GDDR6	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	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	320 mm
		Depth	216 mm
		Height (front)	6.7 mm
		Height (rear)	1.8 cm
		Weight *	1.68 kg
		Packaging content	
		AC adapter included *	✓
		Cables included	AC



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Publication date: 11-DEC-2024. Prints or copies of Information are only valid on the printed Publication date