



## DELL XPS 17 9730 Intel® Core™ i7 i7-13700H Laptop 43,2 cm (17") Full HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home Platinum, Silver

Brand : DELL

Product family: XPS

Product code: CN97310CC

Product name : 9730

- Windows 11 Home 64-bit  
- Intel Core i7-13700H (24MB Cache)  
- 43.2 cm (17") Full HD+ 1920 x 1200 WVA, NVIDIA GeForce RTX 4050 (6GB GDDR6)  
- 32GB (4800MHz) DDR5-SDRAM (2 x 16) & 1000GB SSD  
Intel Core i7-13700H (24MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 43.2 cm (17") Full HD+ 1920 x 1200 WVA, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

DELL XPS 17 9730 Intel® Core™ i7 i7-13700H Laptop 43,2 cm (17") Full HD+ 32 GB DDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home Platinum, Silver:

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Design		Camera	
Product type *	Laptop	Front camera HD type	HD
Product colour *	Platinum, Silver	Video capturing speed	30 fps
Form factor *	Clamshell	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	43,2 cm (17")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
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)
Touchscreen *	✗	Mobile network connection *	✗
HD type	Full HD+	Wi-Fi data rate (max)	2400 Mbit/s
Panel type	WVA	Antenna type	2x2
LED backlight	✓	WLAN controller model	Intel Wi-Fi 6E AX211
Native aspect ratio	16:10	WLAN controller manufacturer	Intel
Anti-glare screen	✓	Ethernet LAN	✗
Display brightness	500 cd/m²	Bluetooth	✓
Pixel density	133 ppi	Ports & interfaces	
RGB colour space	sRGB	Thunderbolt 4 ports quantity	4
Colour gamut	100%	Intel® Thunderbolt 4	✓
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Contrast ratio (typical)	1650:1	USB Type-C DisplayPort Alternate Mode	✓
Processor		Performance	
Processor manufacturer *	Intel	Ambient light sensor	✓
Processor family *	Intel® Core™ i7	Accelerometer	✓
Processor generation	13th gen Intel® Core™ i7	Keyboard	
Processor model *	i7-13700H	Pointing device	Touchpad
Processor cores	14		
Processor boost frequency	5 GHz		
Performance-core boost frequency	5 GHz		
Efficient-core boost frequency	3,7 GHz		
Processor cache	24 MB		

Processor		Keyboard	
Processor cache type	Smart Cache	Numeric keypad *	✗
Configurable TDP-down	35 W	Keyboard backlit	✓
Memory		Software	
Internal memory *	32 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Home
Memory clock speed	4800 MHz	Processor special features	
Memory form factor	SO-DIMM	CPU configuration (max)	1
Memory layout (slots x size)	2 x 16 GB	Battery	
Memory slots	2x SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	64 GB	Number of battery cells	6
Memory channels	Dual-channel	Battery capacity *	97 Wh
Non-ECC	✓	Battery voltage	11,4 V
Storage		Battery recharge time	4 h
Total storage capacity *	1 TB	Fast charging	✓
Storage media *	SSD	Battery weight	385 g
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	130 W
SSD capacity	1 TB	AC adapter frequency	50 - 60 Hz
SSD interface	PCI Express 4.0	AC adapter input voltage	100 - 240 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery	✓
Optical drive type *	✗	USB charging voltage	5,20 V
Card reader integrated	✓	USB charging current	6.5 A
Compatible memory cards	SD, SDHC, SDXC	Security	
Graphics		Cable lock slot	✓
Discrete GPU manufacturer	NVIDIA	Cable lock slot type	Wedge
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Fingerprint reader	✓
Discrete graphics card memory	6 GB	Trusted Platform Module (TPM)	✓
Discrete graphics memory type	GDDR6	Trusted Platform Module (TPM) version	2.0
On-board graphics card *	✓	Password protection	✓
Discrete graphics card *	✓	Operational conditions	
On-board graphics card model *	Intel Iris Xe Graphics	Operating temperature (T-T)	0 - 35 °C
Audio		Storage temperature (T-T)	-40 - 65 °C
Audio chip	Realtek ALC711-CG	Operating relative humidity (H-H)	10 - 90%
Audio system	MaxxAudio Pro	Storage relative humidity (H-H)	0 - 95%
Number of built-in speakers	4	Operating altitude	-15,2 - 3048 m
Speakers manufacturer	Waves	Non-operating altitude	-15,2 - 10668 m
Built-in microphone	✓	Operating shock	110 G
Number of microphones	2	Non-operating shock	160 G
Camera		Operating vibration	0,66 G
Front camera	✓	Non-operating vibration	1,3 G
Front camera resolution (numeric)	0,92 MP	Weight & dimensions	
Front camera resolution	1280 x 720 pixels	Width	374,5 mm
		Depth	248,1 mm
		Height (front)	8,67 mm
		Height (rear)	1,31 cm
		Weight *	2,57 kg

## Catalog Object Cloud



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