



DELL QC24251 Intel Core Ultra 5 235T 61 cm (24") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black



Brand : DELL

Product code: V0XN2

Product name : QC24251

- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 235T (24MB Cache)
 - 61.0 cm (24") Full HD 1920 x 1080 IPS
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 5 235T (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 61.0 cm (24") Full HD 1920 x 1080 IPS, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

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24-inch All-in-One desktop that accelerates tasks, now with optional built-in AI. Up to Intel® Core™ Ultra 5 processors (Series 2), FHD HDR webcam and up to 64GB DDR5 memory in a versatile design.

DELL QC24251. Product type: All-in-One PC. Display diagonal: 61 cm (24"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Panel type: IPS. Processor family: Intel Core Ultra 5. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Built-in camera. Operating system installed: Windows 11 Pro.

Product colour: Black

Display		Graphics	
Display diagonal *	61 cm (24")	On-board graphics card model *	Intel® Graphics
Display resolution *	1920 x 1080 pixels	Audio	
Touchscreen *	✗	Built-in speaker(s) *	✓
HD type *	Full HD	Number of speakers	2
Native aspect ratio	16:9	RMS rated power	4 W
Display brightness	250 cd/m²	Built-in microphone	✓
Panel type	IPS	Audio chip	Realtek ALC3204
Display technology marketing name	ComfortView Plus	Camera	
Pixel pitch	0.27 x 0.27 mm	Built-in camera *	✓
Pixel density	92 ppi	Total megapixels	2.07 MP
RGB colour space	sRGB	Camera resolution	1920 x 1080 pixels
Anti-glare screen	✓	Camera HD type	Full HD
Colour gamut	99%	Privacy camera	✓
Processor		Privacy type	Pop-up
Processor manufacturer *	Intel	Network	
Processor family *	Intel Core Ultra 5	Wi-Fi *	✓
Processor generation	Intel Core Ultra (Series 2)	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor model *	235T		802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Processor cores	14	Wi-Fi standards	
Processor threads	14	WLAN controller manufacturer	Intel
Processor boost frequency	5 GHz	WLAN controller model	Intel Wi-Fi 6E AX211
Performance cores	6	Antenna type	2x2
Efficient cores	8	Ethernet LAN *	✓
Performance-core Max Turbo Frequency	5 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Efficient-core Max Turbo Frequency	4.4 GHz	Bluetooth *	✓
Performance-core base frequency	2.2 GHz	Ports & interfaces	
Efficient-core base frequency	1.6 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	24 MB	USB 2.0 ports quantity *	2
Processor cache type	Smart Cache	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor base power	35 W		
Maximum turbo power	114 W		

Neural processor unit (NPU)		Ports & interfaces	
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Sparsity support	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Windows Studio effects support	✓	DisplayPorts quantity	1
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Combo headphone/mic port	✓
Total processor performance up to	27 TOPs	Power adapter barrel connector	7.4 mm
NPU performance up to	13 TOPs	PowerShare	✓
GPU performance up to	6 TOPs	Number of USB ports with PowerShare support	1
Memory		Design	
Internal memory *	16 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM	Cable lock slot	✓
Maximum internal memory *	64 GB	Cable lock slot type	Kensington
Memory slots	2	Performance	
Memory slots type	SO-DIMM	Product type *	All-in-One PC
Memory layout (slots x size)	1 x 16 GB	Trusted Platform Module (TPM)	✓
Memory form factor	DIMM/SO-DIMM	Trusted Platform Module (TPM) version	2.0
Storage		Software	
Total storage capacity *	512 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	130 W
SSD capacity	512 GB	AC adapter frequency	50/60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	Weight & dimensions	
Compatible memory cards	SD, SDHC, SDXC	Width (without stand)	540 mm
Graphics		Depth (without stand)	57.9 mm
Discrete graphics card *	✗	Height (without stand)	354.3 mm
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	10 - 35 °C
On-board GPU manufacturer	Intel	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card family	Intel® Graphics	Operating relative humidity (H-H)	20 - 80%
		Storage relative humidity (H-H)	5 - 95%
		Operating altitude	-15.2 - 3048 m
		Non-operating altitude	-15.2 - 10668 m



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Catalog Object Cloud



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