



DELL Pro QC24250 Intel Core Ultra 7 265 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: M2HYW

Product name : Pro QC24250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265 (30MB Cache)
- 61.0 cm (24") Full HD 1920 x 1080 IPS
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
Intel Core Ultra 7 265 (30MB 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

DELL Pro QC24250 Intel Core Ultra 7 265 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:

Sleek, space-saving all-in-one desktops that combine performance with collaboration features.
DELL Pro QC24250. 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 7. 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		Camera	
Display diagonal *	61 cm (24")	Built-in camera *	✓
Display resolution *	1920 x 1080 pixels	Total megapixels	2.07 MP
Touchscreen *	✗	Camera resolution	1920 x 1080 pixels
HD type *	Full HD	Camera HD type	Full HD
Display brightness	300 cd/m ²	Privacy camera	✓
Panel type	IPS	Privacy type	Pop-up
Display technology marketing name	ComfortView Plus	Network	
Pixel pitch	0.27 x 0.27 mm	Wi-Fi *	✓
Pixel density	92 ppi	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
RGB colour space	sRGB	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Anti-glare screen	✓	WLAN controller manufacturer	Intel
Colour gamut	99%	WLAN controller model	Intel Wi-Fi 6E AX211
Processor		Antenna type	2x2
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel Core Ultra 7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel Core Ultra (Series 2)	Bluetooth *	✓
Processor model *	265	Ports & interfaces	
Processor cores	20	Ethernet LAN (RJ-45) ports	1
Processor threads	20	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	5.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Efficient cores	12	USB 3.2 Gen 2x2 Type-C ports quantity	1
Performance-core Max Turbo Frequency	5.2 GHz	HDMI ports quantity *	2
Efficient-core Max Turbo Frequency	4.6 GHz	DisplayPorts quantity	1
Performance-core base frequency	2.4 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.8 GHz	PowerShare	✓
Processor cache	30 MB	Number of USB ports with PowerShare support	1
Processor cache type	Smart Cache		
Processor base power	65 W		
Maximum turbo power	182 W		
Neural processor unit (NPU)			
Neural processor unit (NPU)	Intel AI Boost		

Neural processor unit (NPU)		Design	
Sparsity support	✓	Colour name	Textured Black
Windows Studio effects support	✓	Product colour *	Black
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot	✓
Total processor performance up to	33 TOPs	Cable lock slot type	Kensington
NPU performance up to	13 TOPs	Performance	
GPU performance up to	8 TOPs	Product type *	All-in-One PC
Memory		Trusted Platform Module (TPM)	✓
Internal memory *	16 GB	Trusted Platform Module (TPM) version	2.0
Internal memory type	DDR5-SDRAM	Software	
Maximum internal memory *	64 GB	Operating system architecture	64-bit
Memory slots	2	Operating system installed *	Windows 11 Pro
Memory slots type	SO-DIMM	Pre-installed software	Activate Your Microsoft 365 For A 30 Day Trial
Memory layout (slots x size)	1 x 16 GB	Power	
Memory form factor	DIMM/SO-DIMM	AC adapter power	160 W
Memory data transfer rate	5600 MT/s	AC adapter frequency	47/63 Hz
Non-ECC	✓	AC adapter input voltage	90 - 264 V
Storage		Carbon footprint	
Total storage capacity *	512 GB	Total carbon footprint (kg of CO2e)	282
Storage media *	SSD	Total carbon emissions, standard deviation (kg of CO2e)	86
Number of storage drives installed	1	Carbon emissions, manufacturing (kg of CO2e)	179.35
Total SSDs capacity	512 GB	Carbon emissions, logistics (kg of CO2e)	39.2
Number of SSDs installed	1	Carbon emissions, energy usage (kg of CO2e)	63.45
SSD capacity	512 GB	PAIA version	PAIA 1.4.6, 2025
SSD interface	PCI Express	Weight & dimensions	
NVMe	✓	Weight (with stand)	9.4 kg
SSD form factor	M.2	Width (without stand)	540 mm
Optical drive type *	✗	Depth (without stand)	57.9 mm
Card reader integrated	✓	Height (without stand)	354.3 mm
Compatible memory cards	SD, SDHC, SDXC	Weight (without stand)	6.53 kg
Graphics		Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	10 - 35 °C
Discrete graphics card model *	Not available	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	20 - 80%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	5 - 95%
On-board graphics card family	Intel® Graphics	Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel® Graphics	Non-operating altitude	-15.2 - 10668 m
Audio		Sustainability	
Built-in speaker(s) *	✓	Doesn't contain	PVC/BFR
Number of speakers	2	Packaging content	
RMS rated power	3 W	Input device model	Dell Pro Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
Built-in microphone	✓	Other features	
Audio chip	Realtek ALC3289	Stand type	Height adjustable stand



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