

## DELL Pro QB24250 Intel Core Ultra 5 245 61 cm (24") 1920 x 1080 pixels Touchscreen All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black, Silver

Brand: DELL Product code: X635R

Product name: Pro QB24250

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 245 (24MB Cache)
- 61.0 cm (24") Full HD 1920 x 1080 IPS Touch
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core Ultra 5 245 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 61.0 cm (24") Full HD 1920  $\times$  1080 IPS Touch, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

DELL Pro QB24250 Intel Core Ultra 5 245 61 cm (24") 1920 x 1080 pixels Touchscreen All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black, Silver:

## **Unlock AI performance**

24-inch All-in-One desktop that accelerates Al tasks. Up to Intel® Core™ Ultra 9 processors (Series 2), optional 5MP IR HDR webcam and up to 64GB DDR5 memory in a versatile design. DELL Pro QB24250. Product type: All-in-One PC. Display diagonal: 61 cm (24"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen, 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, Silver

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	10 W
Display brightness	300 cd/m <sup>2</sup>	·	10 W
Panel type	IPS	Built-in microphone	
Pixel pitch	0.27 x 0.27 mm	Audio chip	Realtek ALC3289
Pixel density	92 ppi	Camera	
RGB colour space	sRGB	Built-in camera *	✓
Anti-glare screen	✓	Total megapixels	2.07 MP
Colour gamut	99%	Camera resolution	1920 x 1080 pixels
Processor		Camera HD type	Full HD
Processor manufacturer *	Intel	Privacy camera	✓
Processor family *	Intel Core Ultra 5	Privacy type	Pop-up
Processor generation	Intel Core Ultra (Series 2)	Network	
Processor model *	245	Wi-Fi *	<b>✓</b>
Processor cores	14		
Processor threads	14	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor boost frequency	5.1 GHz	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax),
Performance cores	6		802.11b, Wi-Fi 4 (802.11n)
Efficient cores	8	WLAN controller manufacturer	Intel
Performance-core Max Turbo Frequency	5.1 GHz	WLAN controller model Antenna type	Intel Wi-Fi 6E AX211 2x2
Efficient-core Max Turbo Frequency	4.5 GHz	Ethernet LAN *	<b>√</b>
Performance-core base frequency	3.5 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Efficient-core base frequency	3 GHz	Bluetooth *	10,100,1000 MBR/S  ✓
Processor cache	24 MB	Didecootii *	•
Processor cache type	Smart Cache	Ports & interfaces	
Processor base power	65 W	Ethernet LAN (RJ-45) ports	1
Maximum turbo power	121 W	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2

Neural processor unit (NPU)		Ports & interfaces	
Neural processor unit (NPU)	Intel Al Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	
Sparsity support	✓	ports quantity *	4
Windows Studio effects support	✓	USB 3.2 Gen 2x2 Type-C ports quantity	2
Al software frameworks supported	DirectML, OpenVINO, Windows ML,	HDMI ports quantity *	2
by NPU  Total processor performance up to	ONNX RT, WebNN 29 TOPs	DisplayPorts quantity	1
NPU performance up to	13 TOPs	Combo headphone/mic port	✓
GPU performance up to	8 TOPs	PowerShare	✓
Memory		Number of USB ports with PowerShare support	1
Internal memory * Internal memory type	16 GB DDR5-SDRAM	Design	
		Product colour *	Black, Silver
Maximum internal memory *	64 GB 2	Cable lock slot	<b>✓</b>
Memory slots Memory slots type Memory layout (slots x size) Memory form factor	SO-DIMM 1 x 16 GB DIMM/SO-DIMM	VESA mounting	✓
		Performance	
		Product type *	All-in-One PC
Memory data transfer rate	5600 MT/s	Software	
Storage		Operating system architecture	64-bit
Total storage capacity * Storage media *	512 GB	Operating system installed *	Windows 11 Pro
Total SSDs capacity	SSD 512 GB	Power	
Number of SSDs installed	1	AC adapter power	240 W
SSD capacity	512 GB	AC adapter frequency	47/63 Hz
Optical drive type *	×	AC adapter input voltage	90 - 264 V
Card reader integrated	✓	Weight & dimensions	
Compatible memory cards	SD, SDHC, SDXC	Width (with stand)	540 mm
Graphics		Width (without stand)	540 mm
Discrete graphics card *	×	Depth (without stand) Height (without stand)	57.9 mm 354.3 mm
Discrete graphics card model * On-board graphics card *	Not available ✓		UIIII C.FCC
		Operational conditions	10. 25.90
On-board GPU manufacturer	Intel	Operating temperature (T-T) Storage temperature (T-T)	10 - 35 °C -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
		Sustainability	
		Sustainability certificates	EPEAT Silver
		Packaging content	
		Cables included	AC





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## **Catalog Object Cloud**



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