



**DELL Pro QB24250 Intel Core Ultra 7 265 61 cm (24") 1920 x 1080 pixels Touchscreen All-in-One PC 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black, Silver**



**Brand :** DELL

**Product code:** DWP4W

**Product name :** Pro QB24250

- Windows 11 Pro 64-bit
  - Intel Core Ultra 7 265 (30MB Cache)
  - 24" Full HD 1920 x 1080 IPS Touch
  - 32GB DDR5-SDRAM (1 x 32) & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 32GB DDR5-SDRAM, 512GB SSD, 24" Full HD 1920 x 1080 IPS Touch, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

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**Unlock AI performance**

24-inch All-in-One desktop that accelerates AI 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 7. Internal memory: 32 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	<b>Audio</b>	
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>	Built-in microphone	✓
Panel type	IPS	Audio chip	Realtek ALC3289
Pixel pitch	0.27 x 0.27 mm	<b>Camera</b>	
Pixel density	92 ppi	Built-in camera *	✓
RGB colour space	sRGB	Total megapixels	5 MP
Anti-glare screen	✓	Camera resolution	2880 x 1800 pixels
Colour gamut	99%	Privacy camera	✓
<b>Processor</b>		Privacy type	Pop-up
Processor manufacturer *	Intel	Infrared (IR) camera	✓
Processor family *	Intel Core Ultra 7	<b>Network</b>	
Processor generation	Intel Core Ultra (Series 2)	Wi-Fi *	✓
Processor model *	265	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Processor cores	20	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Processor threads	20	WLAN controller manufacturer	Intel
Processor boost frequency	5.3 GHz	WLAN controller model	Intel Wi-Fi 6E AX211
Performance cores	8	Antenna type	2x2
Efficient cores	12	Ethernet LAN *	✓
Performance-core Max Turbo Frequency	5.2 GHz	Ethernet LAN data rates	10,100,1000 Mbit/s
Efficient-core Max Turbo Frequency	4.6 GHz	Bluetooth *	✓
Performance-core base frequency	2.4 GHz	<b>Ports &amp; interfaces</b>	
Efficient-core base frequency	1.8 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	30 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cache type	Smart Cache		
Processor socket	LGA 1851 (Socket V1)		
Processor base power	65 W		
Maximum turbo power	182 W		

<b>Neural processor unit (NPU)</b>		<b>Ports &amp; interfaces</b>	
Neural processor unit (NPU)	Intel AI Boost	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Sparsity support	✓	USB 3.2 Gen 2x2 Type-C ports quantity	2
Windows Studio effects support	✓	HDMI ports quantity *	2
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	DisplayPorts quantity	1
Total processor performance up to	33 TOPs	Combo headphone/mic port	✓
NPU performance up to	13 TOPs	PowerShare	✓
GPU performance up to	8 TOPs	Number of USB ports with PowerShare support	1
<b>Memory</b>		<b>Design</b>	
Internal memory *	32 GB	Product colour *	Black, Silver
Internal memory type	DDR5-SDRAM	Cable lock slot	✓
Maximum internal memory *	64 GB	VESA mounting	✓
Memory slots	2	<b>Performance</b>	
Memory slots type	SO-DIMM	Product type *	All-in-One PC
Memory layout (slots x size)	1 x 32 GB	<b>Software</b>	
Memory form factor	DIMM/SO-DIMM	Operating system architecture	64-bit
Memory data transfer rate	5600 MT/s	Operating system installed *	Windows 11 Pro
Non-ECC	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	512 GB	AC adapter power	240 W
Storage media *	SSD	AC adapter frequency	47/63 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	90 - 264 V
Number of SSDs installed	1	<b>Weight &amp; dimensions</b>	
SSD capacity	512 GB	Width (with stand)	540 mm
Optical drive type *	✗	Width (without stand)	540 mm
Card reader integrated	✓	Depth (without stand)	57.9 mm
Compatible memory cards	SD, SDHC, SDXC	Height (without stand)	354.3 mm
<b>Graphics</b>		<b>Operational conditions</b>	
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
		Non-operating altitude	-15.2 - 10668 m
		<b>Sustainability</b>	
		Sustainability certificates	EPEAT Silver
		<b>Packaging content</b>	
		Cables included	AC
		<b>Other features</b>	
		Stand type	Height adjustable stand



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