



DELL Pro QC24251 Intel Core Ultra 5 235T 60.5 cm (23.8") 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: RXRDW

Product name : Pro QC24251

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235T (24MB Cache)
- 23.81" 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, 23.81" Full HD 1920 x 1080 IPS, Intel Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

DELL Pro QC24251 Intel Core Ultra 5 235T 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Black:

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 Pro QC24251. Product type: All-in-One PC. Display diagonal: 60.5 cm (23.8"), 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		Audio	
Display diagonal *	60.5 cm (23.8")	Built-in microphone	✓
Display resolution *	1920 x 1080 pixels	Audio chip	Realtek ALC3204
Touchscreen *	✗	Camera	
HD type *	Full HD	Built-in camera *	✓
Native aspect ratio	16:9	Total megapixels	2.07 MP
Display brightness	250 cd/m²	Camera resolution	1920 x 1080 pixels
Panel type	IPS	Camera HD type	Full HD
Display technology marketing name	ComfortView Plus	Privacy camera	✓
Pixel pitch	0.27 x 0.27 mm	Privacy type	Pop-up
Pixel density	92 ppi	Network	
RGB colour space	sRGB	Wi-Fi *	✓
Anti-glare screen	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Colour gamut	99%	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		WLAN controller manufacturer	Intel
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 6E AX211
Processor family *	Intel Core Ultra 5	Antenna type	2x2
Processor generation	Intel Core Ultra (Series 2)	Ethernet LAN *	✓
Processor model *	235T	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	14	Bluetooth *	✓
Processor threads	14	Ports & interfaces	
Processor boost frequency	5 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	6	USB 2.0 ports quantity *	2
Efficient cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance-core Max Turbo Frequency	5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Efficient-core Max Turbo Frequency	4.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core base frequency	2.2 GHz	DisplayPorts quantity	1
Efficient-core base frequency	1.6 GHz	Combo headphone/mic port	✓
Processor cache	24 MB		
Processor cache type	Smart Cache		
Processor socket	LGA 1851 (Socket V1)		
Processor base power	35 W		

Processor		Ports & interfaces	
Maximum turbo power	114 W	Power adapter barrel connector	7.4 mm
Neural processor unit (NPU)		PowerShare	✓
Neural processor unit (NPU)	Intel AI Boost	Number of USB ports with PowerShare support	1
Sparsity support	✓	Design	
Windows Studio effects support	✓	Colour name	Textured Black
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Product colour *	Black
Total processor performance up to	27 TOPs	Cable lock slot	✓
NPU performance up to	13 TOPs	Cable lock slot type	Kensington
GPU performance up to	6 TOPs	Performance	
Memory		Product type *	All-in-One PC
Internal memory *	16 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM	Trusted Platform Module (TPM) version	2.0
Maximum internal memory *	64 GB	Software	
Memory slots	2	Operating system architecture	64-bit
Memory slots type	SO-DIMM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 16 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Memory form factor	DIMM/SO-DIMM	Power	
Memory data transfer rate	5600 MT/s	AC adapter power	130 W
Non-ECC	✓	AC adapter frequency	50/60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	Carbon footprint	
Storage media *	SSD	Total carbon footprint (kg of CO2e)	265
Total SSDs capacity	512 GB	Total carbon emissions, standard deviation (kg of CO2e)	77
Number of SSDs installed	1	Carbon emissions, manufacturing (kg of CO2e)	182.85
SSD capacity	512 GB	Carbon emissions, logistics (kg of CO2e)	39.22
Optical drive type *	✗	Carbon emissions, energy usage (kg of CO2e)	42.93
Card reader integrated	✓	PAIA version	PAIA 1.4.6, 2025
Compatible memory cards	SD, SDHC, SDXC	Weight & dimensions	
Graphics		Width (without stand)	540 mm
Discrete graphics card *	✗	Depth (without stand)	57.9 mm
Discrete graphics card model *	Not available	Height (without stand)	354.3 mm
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	10 - 35 °C
On-board graphics card family	Intel® Graphics	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card model *	Intel® Graphics	Operating relative humidity (H-H)	20 - 80%
Audio		Storage relative humidity (H-H)	5 - 95%
Built-in speaker(s) *	✓	Operating altitude	-15.2 - 3048 m
Number of speakers	2	Non-operating altitude	-15.2 - 10668 m
RMS rated power	4 W		



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