



**DELL Pro QC24251 Intel® Core™ i5 i5-14500T 60.5 cm (23.8")
1920 x 1080 pixels All-in-One PC 8 GB DDR5-SDRAM 256 GB SSD
Windows 11 Pro Wi-Fi 6E (802.11ax) Black**



Brand : DELL

Product code: VVTDD

Product name : Pro QC24251

- Windows 11 Pro 64-bit
- Intel Core i5-14500T (24MB Cache)
- 23.81" Full HD 1920 x 1080 IPS
- 8GB DDR5-SDRAM (1 x 8) & 256GB SSD
Intel Core i5-14500T (24MB Cache), 8GB DDR5-SDRAM, 256GB SSD, 23.81" Full HD 1920 x 1080 IPS,
Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Webcam, Windows 11 Pro 64-bit

**DELL Pro QC24251 Intel® Core™ i5 i5-14500T 60.5 cm (23.8") 1920 x 1080 pixels All-in-One PC 8 GB
DDR5-SDRAM 256 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™ i5. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Black

Display		Camera	
Display diagonal *	60.5 cm (23.8")	Camera HD type	Full HD
Display resolution *	1920 x 1080 pixels	Privacy camera	✓
Touchscreen *	✗	Privacy type	Pop-up
HD type *	Full HD	Network	
Native aspect ratio	16:9	Wi-Fi *	✓
Display brightness	250 cd/m²	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	IPS	Wi-Fi standards	802.11a, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), 802.11b, Wi-Fi 4 (802.11n)
Display technology marketing name	ComfortView Plus	WLAN controller manufacturer	Intel
Pixel pitch	0.27 x 0.27 mm	WLAN controller model	Intel Wi-Fi 6E AX211
Pixel density	92 ppi	Antenna type	2x2
RGB colour space	sRGB	Ethernet LAN *	✓
Anti-glare screen	✓	Ethernet LAN data rates	10,100,1000 Mbit/s
Colour gamut	99%	Bluetooth *	✓
Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i5	USB 2.0 ports quantity *	2
Processor generation	Intel® Core™ i5 (14th gen)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor model *	i5-14500T	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor cores	14	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor threads	20	DisplayPorts quantity	1
Processor boost frequency	4.8 GHz	Combo headphone/mic port	✓
Performance cores	6	Power adapter barrel connector	7.4 mm
Efficient cores	8	PowerShare	✓
Performance-core Max Turbo Frequency	4.8 GHz	Number of USB ports with PowerShare support	1
Efficient-core Max Turbo Frequency	3.4 GHz	Design	
Performance-core base frequency	1.7 GHz	Colour name	Textured Black
Efficient-core base frequency	1.2 GHz		
Processor cache	24 MB		
Processor cache type	Smart Cache		
Processor socket	LGA 1700		
Processor base power	35 W		

Processor		Design	
Maximum turbo power	92 W	Product colour *	Black
Memory		Cable lock slot	✓
Internal memory *	8 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM	Performance	
Maximum internal memory *	64 GB	Product type *	All-in-One PC
Memory slots	2	Trusted Platform Module (TPM)	✓
Memory slots type	SO-DIMM	Trusted Platform Module (TPM) version	2.0
Memory layout (slots x size)	1 x 8 GB	Software	
Memory form factor	DIMM/SO-DIMM	Operating system architecture	64-bit
Memory data transfer rate	4800 MT/s	Operating system installed *	Windows 11 Pro
Non-ECC	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Storage		Power	
Total storage capacity *	256 GB	AC adapter power	130 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	256 GB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	Carbon footprint	
SSD capacity	256 GB	Total carbon footprint (kg of CO2e)	265
SSD memory type	TLC	Total carbon emissions, standard deviation (kg of CO2e)	77
Optical drive type *	✗	Carbon emissions, manufacturing (kg of CO2e)	182.85
Card reader integrated	✓	Carbon emissions, logistics (kg of CO2e)	39.22
Compatible memory cards	SD, SDHC, SDXC	Carbon emissions, energy usage (kg of CO2e)	42.93
Graphics		PAIA version	PAIA 1.4.6, 2025
Discrete graphics card *	✗	Weight & dimensions	
Discrete graphics card model *	Not available	Width (without stand)	540 mm
On-board graphics card *	✓	Depth (without stand)	57.9 mm
On-board GPU manufacturer	Intel	Height (without stand)	354.3 mm
On-board graphics card family	Intel® UHD Graphics	Operational conditions	
On-board graphics card model *	Intel UHD Graphics 770	Operating temperature (T-T)	10 - 35 °C
Audio		Storage temperature (T-T)	-40 - 65 °C
Built-in speaker(s) *	✓	Operating relative humidity (H-H)	20 - 80%
Number of speakers	2	Storage relative humidity (H-H)	5 - 95%
RMS rated power	4 W	Operating altitude	-15.2 - 3048 m
Built-in microphone	✓	Non-operating altitude	-15.2 - 10668 m
Audio chip	Realtek ALC3204	Other features	
Camera		Stand type	Pedestal stand
Built-in camera *	✓		
Total megapixels	2.07 MP		
Camera resolution	1920 x 1080 pixels		



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