



DELL Pro QCS1250 Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code: JX4DR

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core i5-14500 (24MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
Intel Core i5-14500 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

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Dell Pro Slim: A compact PC with a sleek design and enhanced thermals with Intel® Core™ (14th Gen) processors or upgrade to Intel® Core™ Ultra (Series 2) processors for enhanced AI performance.
DELL Pro QCS1250. Processor family: Intel® Core™ i5, Processor model: i5-14500. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Weight: 5.89 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Number of SATA III connectors	2
Processor family *	Intel® Core™ i5	Expansion slots	
Processor generation	Intel® Core™ i5 (14th gen)	PCI Express x1 (Gen 3.x) slots	2
Processor model *	i5-14500	PCI Express x16 (Gen 3.x) slots	1
Processor cores	14	Design	
Processor threads	20	Chassis type *	Slim PC
Processor boost frequency	5 GHz	Placement supported	Horizontal/Vertical
Performance cores	6	Cable lock slot	✓
Efficient cores	8	Cable lock slot type	Kensington
Performance-core Max Turbo Frequency	5 GHz	Product colour *	Black
Efficient-core Max Turbo Frequency	3.7 GHz	Intel® vPro™ Platform Eligibility	✓
Performance-core base frequency	2.6 GHz	Performance	
Efficient-core base frequency	1.9 GHz	Market positioning	Business
Processor cache	24 MB	Trusted Platform Module (TPM)	✓
Processor cache type	Smart Cache	Product type *	PC
Number of processors installed	1	Trusted Platform Module (TPM) version	2.0
Processor base power	65 W	Software	
Maximum turbo power	154 W	Operating system architecture	64-bit
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Maximum internal memory *	64 GB		
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		

Memory		Power	
Memory slots	2x DIMM	Power supply *	180 W
Non-ECC	✓	Power supply input voltage	90 - 264 V
Memory channels	Single-channel	Power supply input frequency	47/63 Hz
Memory data transfer rate	4800 MT/s	Operational conditions	
Storage		Operating temperature (T-T)	10 - 35 °C
Total storage capacity *	512 GB	Storage temperature (T-T)	-40 - 65 °C
Storage media *	SSD	Operating relative humidity (H-H)	10 - 90%
Optical drive type *	✗	Storage relative humidity (H-H)	0 - 95%
Number of storage drives installed	1	Operating altitude	-15.2 - 3048 m
Total SSDs capacity	512 GB	Non-operating altitude	-15.2 - 10668 m
Number of SSDs installed	1	Operating vibration	0.66 G
SSD capacity	512 GB	Non-operating vibration	1.3 G
SSD interface	PCI Express	Operating shock	110 G
NVMe	✓	Non-operating shock	160 G
SSD form factor	M.2	Sustainability	
Graphics		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card *	✓	Width *	95 mm
Discrete graphics card model *	Not available	Depth *	293 mm
On-board GPU manufacturer	Intel	Height *	303.5 mm
On-board graphics card family	Intel® UHD Graphics	Weight *	5.89 kg
On-board graphics card model *	Intel UHD Graphics 770	Packaging content	
Network		Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
Ethernet LAN *	✓	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
Ethernet LAN data rates	10,100,1000 Mbit/s	Cables included	AC
Cabling technology	10/100/1000Base-T(X)	Carbon footprint	
LAN controller	Intel® I219-LM	Total carbon footprint (kg of CO2e)	163
Wi-Fi *	✗	Carbon emissions, manufacturing (kg of CO2e)	91.117
Ports & interfaces		Carbon emissions, logistics (kg of CO2e)	9.943
USB 2.0 ports quantity *	4	Carbon emissions, energy usage (kg of CO2e)	58.517
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon emissions, end-of-life (kg of CO2e)	3.42
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	PAIA version	GaBi version 1, 2024
HDMI ports quantity *	1	Display	
HDMI version	2.1	Display included *	✗
DisplayPorts quantity	1	Audio	
DisplayPort version	1.4a	Audio chip	Realtek ALC3204
Ethernet LAN (RJ-45) ports	1	Audio system	High Definition Audio
Combo headphone/mic port	✓	Other features	
DC-in jack	✓	Doesn't contain	PVC/BFR
Number of rear USB ports	4		
Number of front USB ports	4		



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