



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

[DELL Pro QCS1250 Intel® Core™ i5 i5-14500 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black:](#)

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	Audio chip	Realtek ALC3204
Processor cache type	Smart Cache	Audio system	High Definition Audio
Number of processors installed	1	Trusted Platform Module (TPM)	✓
Processor base power	65 W	Product type *	PC
Maximum turbo power	154 W	Trusted Platform Module (TPM) version	2.0
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Pro
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		

Memory		Software	
Memory slots	2x DIMM	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Non-ECC	✓	Power	
Memory channels	Single-channel	Power supply *	180 W
Memory data transfer rate	4800 MT/s	Power supply input voltage	90 - 264 V
Storage		Power supply input frequency	47/63 Hz
Total storage capacity *	512 GB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	10 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Number of storage drives installed	1	Operating relative humidity (H-H)	10 - 90%
Total SSDs capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
Number of SSDs installed	1	Operating altitude	-15.2 - 3048 m
SSD capacity	512 GB	Non-operating altitude	-15.2 - 10668 m
SSD interface	PCI Express	Operating vibration	0.66 G
NVMe	✓	Non-operating vibration	1.3 G
SSD form factor	M.2	Operating shock	110 G
Graphics		Non-operating shock	160 G
Discrete graphics card *	✗	Sustainability	
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Discrete graphics card model *	Not available	Weight & dimensions	
On-board GPU manufacturer	Intel	Width *	95 mm
On-board graphics card family	Intel® UHD Graphics	Depth *	293 mm
On-board graphics card model *	Intel UHD Graphics 770	Height *	303.5 mm
Network		Weight *	5.89 kg
Ethernet LAN *	✓	Packaging content	
Ethernet LAN data rates	10,100,1000 Mbit/s	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
Cabling technology	10/100/1000Base-T(X)	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
LAN controller	Intel® I219-LM	Cables included	AC
Wi-Fi *	✗	Carbon footprint	
Ports & interfaces		Total carbon footprint (kg of CO2e)	163
USB 2.0 ports quantity *	4	Carbon emissions, manufacturing (kg of CO2e)	91.117
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon emissions, logistics (kg of CO2e)	9.943
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Carbon emissions, energy usage (kg of CO2e)	58.517
HDMI ports quantity *	1	Carbon emissions, end-of-life (kg of CO2e)	3.42
HDMI version	2.1	PAIA version	GaBi version 1, 2024
DisplayPorts quantity	1	Display	
DisplayPort version	1.4a	Display included *	✗
Ethernet LAN (RJ-45) ports	1	Other features	
Combo headphone/mic port	✓	Doesn't contain	PVC/BFR
DC-in jack	✓		
Number of rear USB ports	4		
Number of front USB ports	4		



5397184935606

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.