



DELL Pro QCS1250 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code: G92NH

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core i5-14500 (24MB Cache)
- 8GB DDR5-SDRAM (1 x 8) & 512GB SSD
- Intel Core i5-14500 (24MB Cache), 8GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, Windows 11 Pro 64-bit

DELL Pro QCS1250 Intel® Core™ i5 i5-14500 8 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: 8 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	DisplayPort version	1.4a
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	Intel® Core™ i5 (14th gen)	HDMI version	2.1
Processor model *	i5-14500	Ethernet LAN (RJ-45) ports	1
Processor cores	14	Combo headphone/mic port	✓
Processor threads	20	DC-in jack	✓
Processor boost frequency	5 GHz	Number of rear USB ports	4
Performance cores	6	Number of front USB ports	4
Efficient cores	8	Number of SATA III connectors	2
Performance-core Max Turbo Frequency	5 GHz	Expansion slots	
Efficient-core Max Turbo Frequency	3.7 GHz	PCI Express x1 (Gen 3.x) slots	2
Performance-core base frequency	2.6 GHz	PCI Express x16 (Gen 3.x) slots	1
Efficient-core base frequency	1.9 GHz	Power	
Processor cache	24 MB	Power supply *	180 W
Processor cache type	Smart Cache	Power supply input voltage	90 - 264 V
Number of processors installed	1	Power supply input frequency	47/63 Hz
Processor base power	65 W	Design	
Maximum turbo power	154 W	Chassis type *	Slim PC
Neural processor unit (NPU)		Placement supported	Horizontal/Vertical
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot	✓
Memory		Cable lock slot type	Kensington
Internal memory *	8 GB	Product colour *	Black

Memory		Design	
Maximum internal memory *	64 GB	Intel® vPro™ Platform Eligibility	✓
Internal memory type	DDR5-SDRAM	Software	
Memory layout (slots x size)	1 x 8 GB	Operating system architecture	64-bit
Memory slots	2x DIMM	Operating system installed *	Windows 11 Pro
Non-ECC	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Memory channels	Single-channel	Display	
Memory data transfer rate	4800 MT/s	Display included *	✗
Storage		Audio	
Total storage capacity *	512 GB	Audio chip	Realtek ALC3204
Storage media *	SSD	Audio system	High Definition Audio
Optical drive type *	✗	Operational conditions	
Number of storage drives installed	1	Operating temperature (T-T)	10 - 35 °C
Total SSDs capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
Number of SSDs installed	1	Operating relative humidity (H-H)	10 - 90%
SSD capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
SSD interface	PCI Express	Operating altitude	-15.2 - 3048 m
NVMe	✓	Non-operating altitude	-15.2 - 10668 m
SSD form factor	M.2	Operating vibration	0.66 G
Graphics		Non-operating vibration	1.3 G
Discrete graphics card *	✗	Operating shock	110 G
On-board graphics card *	✓	Non-operating shock	160 G
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
Performance		Weight *	5.89 kg
Market positioning	Business	Packaging content	
Trusted Platform Module (TPM)	✓	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
Product type *	PC	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
Trusted Platform Module (TPM) version	2.0	Cables included	AC
Network		Sustainability	
Ethernet LAN *	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Ethernet LAN data rates	10,100,1000 Mbit/s	Doesn't contain	PVC/BFR
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)	91.12
Ports & interfaces		Carbon emissions, logistics (kg of CO2e)	9.94
USB 2.0 ports quantity *	4	Carbon emissions, energy usage (kg of CO2e)	58.52
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
DisplayPorts quantity	1		



5397184960523

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.