



## 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	HDMI version	2.1
Processor family *	Intel® Core™ i5	Ethernet LAN (RJ-45) ports	1
Processor generation	Intel® Core™ i5 (14th gen)	Combo headphone/mic port	✓
Processor model *	i5-14500	DC-in jack	✓
Processor cores	14	Number of rear USB ports	4
Processor threads	20	Number of front USB ports	4
Processor boost frequency	5 GHz	Number of SATA III connectors	2
Performance cores	6	<b>Expansion slots</b>	
Efficient cores	8	PCI Express x1 (Gen 3.x) slots	2
Performance-core Max Turbo Frequency	5 GHz	PCI Express x16 (Gen 3.x) slots	1
Efficient-core Max Turbo Frequency	3.7 GHz	<b>Power</b>	
Performance-core base frequency	2.6 GHz	Power supply *	180 W
Efficient-core base frequency	1.9 GHz	Power supply input voltage	90 - 264 V
Processor cache	24 MB	Power supply input frequency	47/63 Hz
Processor cache type	Smart Cache	<b>Design</b>	
Number of processors installed	1	Chassis type *	Slim PC
Processor base power	65 W	Placement supported	Horizontal/Vertical
Maximum turbo power	154 W	Cable lock slot	✓
<b>Memory</b>		Cable lock slot type	Kensington
Internal memory *	16 GB	Product colour *	Black
Maximum internal memory *	64 GB	Intel® vPro™ Platform Eligibility	✓
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		

<b>Memory</b>		<b>Software</b>	
Memory slots	2x DIMM	Operating system architecture	64-bit
Non-ECC	✓	Operating system installed *	Windows 11 Pro
Memory channels	Single-channel	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Memory data transfer rate	4800 MT/s		
<b>Storage</b>		<b>Display</b>	
Total storage capacity *	512 GB	Display included *	✗
Storage media *	SSD		
Optical drive type *	✗		
Number of storage drives installed	1		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express		
NVMe	✓		
SSD form factor	M.2		
<b>Graphics</b>		<b>Audio</b>	
Discrete graphics card *	✗	Audio chip	Realtek ALC3204
On-board graphics card *	✓	Audio system	High Definition Audio
Discrete graphics card model *	Not available		
On-board GPU manufacturer	Intel		
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 770		
<b>Performance</b>		<b>Operational conditions</b>	
Market positioning	Business	Operating temperature (T-T)	10 - 35 °C
Trusted Platform Module (TPM)	✓	Storage temperature (T-T)	-40 - 65 °C
Product type *	PC	Operating relative humidity (H-H)	10 - 90%
Trusted Platform Module (TPM) version	2.0	Storage relative humidity (H-H)	0 - 95%
		Operating altitude	-15.2 - 3048 m
		Non-operating altitude	-15.2 - 10668 m
		Operating vibration	0.66 G
		Non-operating vibration	1.3 G
		Operating shock	110 G
		Non-operating shock	160 G
<b>Network</b>		<b>Weight &amp; dimensions</b>	
Ethernet LAN *	✓	Width *	95 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	293 mm
Cabling technology	10/100/1000Base-T(X)	Height *	303.5 mm
LAN controller	Intel® I219-LM	Weight *	5.89 kg
Wi-Fi *	✗		
<b>Ports &amp; interfaces</b>		<b>Packaging content</b>	
USB 2.0 ports quantity *	4	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Cables included	AC
DisplayPorts quantity	1		
DisplayPort version	1.4a		
HDMI ports quantity *	1		
		<b>Sustainability</b>	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Doesn't contain	PVC/BFR
		<b>Carbon footprint</b>	
		Total carbon footprint (kg of CO2e)	163
		Carbon emissions, manufacturing (kg of CO2e)	91.12
		Carbon emissions, logistics (kg of CO2e)	9.94
		Carbon emissions, energy usage (kg of CO2e)	58.52
		Carbon emissions, end-of-life (kg of CO2e)	3.42
		PAIA version	GaBi version 1, 2024



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### Catalog Object Cloud



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