



DELL Pro QCS1250 Intel® Core™ i3 i3-14100 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code:
BT0003_QCS1250_EMEA_NOKB

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core i3-14100 (12MB Cache)
- 8GB DDR5-SDRAM (1 x 8) & 512GB SSD

Intel Core i3-14100 (12MB Cache), 8GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 730, LAN, Windows 11 Pro 64-bit

DELL Pro QCS1250 Intel® Core™ i3 i3-14100 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black:

Space-saving desktops, featuring class-leading security and manageability solutions.

DELL Pro QCS1250. Processor family: Intel® Core™ i3, Processor model: i3-14100. 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 730. 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	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor family *	Intel® Core™ i3	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor generation	Intel® Core™ i3 (14th gen)	DisplayPorts quantity	1
Processor model *	i3-14100	DisplayPort version	1.4a
Processor cores	4	HDMI ports quantity *	1
Processor threads	8	HDMI version	2.1
Processor boost frequency	4.7 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	4	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.7 GHz	DC-in jack	✓
Performance-core base frequency	3.5 GHz	Number of rear USB ports	4
Processor cache	12 MB	Number of front USB ports	4
Processor cache type	Smart Cache	Number of SATA III connectors	2
Number of processors installed	1	Expansion slots	
Processor base power	60 W	PCI Express x1 (Gen 3.x) slots	2
Maximum turbo power	110 W	PCI Express x16 (Gen 3.x) slots	1
Neural processor unit (NPU)		Power	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Power supply *	180 W
Memory		Power supply input voltage	90 - 264 V
Internal memory *	8 GB	Power supply input frequency	47/63 Hz
Maximum internal memory *	64 GB	Design	
Internal memory type	DDR5-SDRAM	Chassis type *	Slim PC
Memory layout (slots x size)	1 x 8 GB		

Memory		Design	
Memory slots	2x DIMM	Placement supported	Horizontal/Vertical
Non-ECC	✓	Cable lock slot	✓
Memory channels	Single-channel	Cable lock slot type	Kensington
Memory data transfer rate	4800 MT/s	Product colour *	Black
Storage		Intel® vPro™ Platform Eligibility	✓
Total storage capacity *	512 GB	Software	
Storage media *	SSD	Operating system architecture	64-bit
Optical drive type *	✗	Operating system installed *	Windows 11 Pro
Number of storage drives installed	1	Display	
Total SSDs capacity	512 GB	Display included *	✗
Number of SSDs installed	1	Audio	
SSD capacity	512 GB	Audio chip	Realtek ALC3204
SSD interface	PCI Express	Audio system	High Definition Audio
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	10 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	10 - 90%
On-board graphics card *	✓	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
On-board graphics card family	Intel® UHD Graphics	Operating vibration	0.66 G
On-board graphics card model *	Intel UHD Graphics 730	Non-operating vibration	1.3 G
Performance		Operating shock	110 G
Market positioning	Business	Non-operating shock	160 G
Trusted Platform Module (TPM)	✓	Weight & dimensions	
Product type *	PC	Width *	95 mm
Trusted Platform Module (TPM) version	2.0	Depth *	293 mm
Network		Height *	303.5 mm
Ethernet LAN *	✓	Weight *	5.89 kg
Ethernet LAN data rates	10,100,1000 Mbit/s	Packaging content	
Cabling technology	10/100/1000Base-T(X)	Keyboard included	✗
LAN controller	Intel® I219-LM	Cables included	AC
Wi-Fi *	✗	Sustainability	
Ports & interfaces		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
USB 2.0 ports quantity *	4	Doesn't contain	PVC/BFR



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Catalog Object Cloud



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