



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: 020T3

Product name : QCS1250

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 front USB ports	4
Processor family *	Intel® Core™ i5	Number of SATA III connectors	2
Processor generation	Intel® Core™ i5 (14th gen)	Expansion slots	
Processor model *	i5-14500	PCI Express x1 (Gen 3.x) slots	2
Processor cores	14	PCI Express x16 (Gen 3.x) slots	1
Processor threads	20	Design	
Processor boost frequency	5 GHz	Chassis type *	Slim PC
Performance cores	6	Placement supported	Horizontal/Vertical
Efficient cores	8	Cable lock slot	✓
Performance-core Max Turbo Frequency	5 GHz	Cable lock slot type	Kensington
Efficient-core Max Turbo Frequency	3.7 GHz	Product colour *	Black
Performance-core base frequency	2.6 GHz	Intel® vPro™ Platform Eligibility	✓
Efficient-core base frequency	1.9 GHz	Performance	
Processor cache	24 MB	Market positioning	Business
Processor cache type	Smart Cache	Trusted Platform Module (TPM)	✓
Number of processors installed	1	Product type *	PC
Processor base power	65 W	Trusted Platform Module (TPM) version	2.0
Maximum turbo power	154 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB		
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	✓		
Memory channels	Single-channel		
Memory data transfer rate	4800 MT/s		
Storage		Power	
Total storage capacity *	512 GB	Power supply *	180 W
Storage media *	SSD	Power supply input voltage	90 - 264 V
Optical drive type *	✗	Power supply input frequency	47/63 Hz
Number of storage drives installed	1		
Total SSDs capacity	512 GB	Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	10 - 35 °C
SSD capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
SSD interface	PCI Express	Operating relative humidity (H-H)	10 - 90%
NVMe	✓	Storage relative humidity (H-H)	0 - 95%
SSD form factor	M.2	Operating altitude	-15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✗	Operating vibration	0.66 G
On-board graphics card *	✓	Non-operating vibration	1.3 G
Discrete graphics card model *	Not available	Operating shock	110 G
On-board GPU manufacturer	Intel	Non-operating shock	160 G
On-board graphics card family	Intel® UHD Graphics		
On-board graphics card model *	Intel UHD Graphics 770	Sustainability	
Network		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	95 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	293 mm
LAN controller	Intel® I219-LM	Height *	303.5 mm
Wi-Fi *	✗	Weight *	5.89 kg
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	4	Cables included	AC
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Carbon footprint	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Total carbon footprint (kg of CO2e)	163
HDMI ports quantity *	1	Carbon emissions, manufacturing (kg of CO2e)	91.117
HDMI version	2.1	Carbon emissions, logistics (kg of CO2e)	9.943
DisplayPorts quantity	1	Carbon emissions, energy usage (kg of CO2e)	58.517
DisplayPort version	1.4a	Carbon emissions, end-of-life (kg of CO2e)	3.42
Ethernet LAN (RJ-45) ports	1	PAIA version	GaBi version 1, 2024
Combo headphone/mic port	✓	Display	
DC-in jack	✓	Display included *	✗
Number of rear USB ports	4	Audio	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio
		Other features	
		Doesn't contain	PVC/BFR



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