



DELL Pro QCM1250 Intel® Core™ i5 i5-14500T 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro

Product code:
BTP006_QCM1250_AU

Product name : QCM1250

- Windows 11 Pro 64-bit
- Intel Core i5-14500T (24MB Cache)
- 8GB DDR5-SDRAM & 512GB SSD

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



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Ultracompact desktops designed to maximise efficiency and productivity in small workspaces.

DELL Pro QCM1250. Processor family: Intel® Core™ i5, Processor model: i5-14500T. 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. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.16 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor family *	Intel® Core™ i5	Cabling technology	10/100/1000Base-T(X)
Processor generation	Intel® Core™ i5 (14th gen)	LAN controller	Intel WGI219LM
Processor model *	i5-14500T	Wi-Fi *	✓
Processor cores	14	Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Processor threads	20	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Processor boost frequency	4.8 GHz	Bluetooth	✓
Performance cores	6	Ports & interfaces	
Efficient cores	8	USB 2.0 ports quantity *	2
Performance-core Max Turbo Frequency	4.8 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient-core Max Turbo Frequency	3.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core base frequency	1.7 GHz	DisplayPorts quantity	1
Efficient-core base frequency	1.2 GHz	DisplayPort version	1.4a
Processor cache	24 MB	HDMI ports quantity *	1
Processor cache type	Smart Cache	HDMI version	2.1
Number of processors installed	1	Ethernet LAN (RJ-45) ports	1
Processor base power	35 W	Combo headphone/mic port	✓
Maximum turbo power	92 W	DC-in jack	✓
Neural processor unit (NPU)		Number of rear USB ports	4
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Number of front USB ports	2
Memory		Number of front audio ports	1
Internal memory *	8 GB	Power	
Maximum internal memory *	64 GB	Power supply input voltage	100 - 240 V
Internal memory type	DDR5-SDRAM	Power supply input frequency	50 / 60 Hz
Memory slots	2x SO-DIMM	Design	
Non-ECC	✓	Chassis type *	Micro PC
Storage		Placement supported	Horizontal/Vertical
Total storage capacity *	512 GB	Cable lock slot	✓
Storage media *	SSD	Cable lock slot type	Kensington
Optical drive type *	✗	Product colour *	Black
Number of storage drives installed	1	Intel® vPro™ Platform Eligibility	✓
Total SSDs capacity	512 GB		

Storage		Software	
Number of SSDs installed	1	Operating system architecture	64-bit
SSD capacity	512 GB	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express 4.0	Display	
NVMe	✓	Display included *	✗
SSD form factor	M.2	Audio	
Graphics		Audio chip	Realtek ALC3204
Discrete graphics card *	✗	Audio system	High Definition Audio
On-board graphics card *	✓	Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	10 - 35 °C
On-board GPU manufacturer	Intel	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card family	Intel® UHD Graphics	Operating relative humidity (H-H)	20 - 80%
On-board graphics card model *	Intel UHD Graphics 770	Storage relative humidity (H-H)	5 - 95%
Performance		Operating altitude	-15.2 - 3048 m
Market positioning	Business	Non-operating altitude	-15.2 - 10668 m
Motherboard chipset	Intel® Q870	Operating vibration	0.26 G
Trusted Platform Module (TPM)	✓	Non-operating vibration	1.37 G
Product type *	Mini PC	Operating shock	40 G
Trusted Platform Module (TPM) version	2.0	Non-operating shock	105 G
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	36 mm
		Depth *	178 mm
		Height *	182 mm
		Weight *	1.16 kg
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold

Catalog Object Cloud



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