

DELL Pro QCM1250 Intel® Core™ i7 i7-14700T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL Product family: Pro Product code: DDD75

Product name: QCM1250

DELL Pro QCM1250. Processor family: Intel® Core™ i7, Processor model: i7-14700T. 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. Wi-Fi. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 90 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.16 kg. Product colour: Black





Processor		Network	
Processor manufacturer * Processor family *	Intel Intel® Core™ i7 Intel® Core™ i7 (14th gen)	Antenna design Bluetooth	Internal 🗸
Processor model *		Ports & interfaces	
Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache Processor cache type	•	USB 2.0 ports quantity * USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity * HDMI ports quantity * HDMI version DisplayPorts quantity DisplayPort version Ethernet LAN (RJ-45) ports Combo headphone/mic port DC-in jack Number of rear USB ports Number of front USB ports Number of front audio ports Design	2 3 1 1 2.1 1 1.4a 1 ✓ 4 2 1
Number of processors installed Processor base power Maximum turbo power			
Neural processor unit (NPU) Al software frameworks supported by NPU Memory	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Chassis type * Placement supported Cable lock slot	Micro PC Horizontal/Vertical ✓
Internal memory * Maximum internal memory * Internal memory type	16 GB 64 GB DDR5-SDRAM	Cable lock slot type Product colour * Intel® vPro™ Platform Eligibility	Kensington Black ✓
Memory layout (slots x size)	1 x 16 GB	Performance	
Memory slots Non-ECC Memory channels Memory data transfer rate	√ hannels Single-channel	Market positioning Motherboard chipset Audio chip Audio system	Business Intel Q870 Realtek ALC3204 High Definition Audio
Storage Total storage capacity * Storage media * Optical drive type * Number of storage drives installed	512 GB SSD X 1	Trusted Platform Module (TPM) Product type * Trusted Platform Module (TPM) version	Mini PC 2.0

Storage		Software	
Total SSDs capacity	512 GB	Operating system architecture	64-bit
Number of SSDs installed	1	Operating system installed *	Windows 11 Pro
SSD capacity SSD memory type	512 GB TLC	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
SSD interface	PCI Express 4.0	Power	
NVMe	✓	Power supply *	90 W
SSD form factor	M.2	Power supply input voltage	100 - 240 V
Graphics		Power supply input frequency	50 / 60 Hz
Discrete graphics card *	×	Operational conditions	
On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model * Network Ethernet LAN *	-board graphics card * crete graphics card model * -board GPU manufacturer -board graphics card family -board graphics card model * Intel® UHD Graphics Intel UHD Graphics 770 twork	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Operating vibration	10 - 35 °C -40 - 65 °C 20 - 80% 5 - 95% -15.2 - 3048 m -15.2 - 10668 m 0.26 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Non-operating vibration	1.37 G
Cabling technology	10/100/1000 MBIGS 10/100/1000Base-T(X)	Operating shock	40 G
LAN controller	Intel WGI219LM	Non-operating shock	105 G
Wi-Fi *		Sustainability	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Wi-Fi standards Wi-Fi standards Wi-Fi standards WLAN controller manufacturer WLAN controller model Antenna type 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax) Intel Intel Wi-Fi 6E AX211 2x2		Weight & dimensions	
	Width * Depth * Height * Weight *	36 mm 178 mm 182 mm 1.16 kg	
		Display	
		Display included *	×

Catalog Object Cloud



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