

## DELL Pro QCS1250 Intel® Core™ i5 i5-14500 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL Product family: Pro Product code: PJ4F4

Product name: QCS1250

DELL Pro QCS1250. Processor family: Intel® Core™ i5, Processor model: i5-14500. 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. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Weight: 5.89 kg. Product colour: Black





Processor		Ports & interfaces	
Processor manufacturer * Processor family *	Intel Intel® Core™ i5	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation Processor model * Processor cores Processor threads Processor boost frequency Performance cores Efficient cores Performance-core Max Turbo Frequency	Intel® Core™ i5 (14th gen) i5-14500 14 20 5 GHz 6 8 5 GHz	USB 3.2 Gen 1 (3.1 Gen 1) 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	1 1 2.1 1 1.4a 1
Efficient-core Max Turbo Frequency Performance-core base frequency Efficient-core base frequency Processor cache	3.7 GHz 2.6 GHz 1.9 GHz 24 MB	Number of rear USB ports Number of front USB ports Number of SATA III connectors  Expansion slots	4 4 2
Processor cache type Number of processors installed Processor base power	Smart Cache 1 65 W	PCI Express x1 (Gen 3.x) slots PCI Express x16 (Gen 3.x) slots	2
Maximum turbo power	154 W	Design Chassis tune *	Slim PC
Neural processor unit (NPU) Al software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Chassis type * Placement supported Cable lock slot	Horizontal/Vertical
Memory	·	Cable lock slot type Product colour *	Kensington Black
Internal memory *	8 GB	Troduct colodi	Diack

Memory		Design	
Maximum internal memory * Internal memory type	64 GB DDR5-SDRAM	Intel® vPro™ Platform Eligibility	<b>✓</b>
		Performance	
Memory layout (slots x size) Memory slots Non-ECC Memory channels Memory data transfer rate	1 x 8 GB 2x DIMM  Single-channel 4800 MT/s	Market positioning Audio chip Audio system Trusted Platform Module (TPM)	Business Realtek ALC3204 High Definition Audio
-	4000 111/3	Product type *	PC
Storage Total storage capacity * Storage media *	512 GB SSD	Trusted Platform Module (TPM) version  Software	2.0
Optical drive type *  Number of storage drives installed  Total SSDs capacity  Number of SSDs installed	X 1 512 GB 1	Operating system architecture Operating system installed * Trial software	64-bit Windows 11 Pro Activate Your Microsoft 365 For A 30 Day Trial
SSD capacity	512 GB	Power	
SSD interface NVMe SSD form factor	PCI Express  ✓ M.2	Power supply * Power supply input voltage Power supply input frequency	180 W 90 - 264 V 47/63 Hz
Graphics		Operational conditions	
On-board graphics card * On-board graphics card * Discrete graphics card model * On-board GPU manufacturer On-board graphics card family On-board graphics card model *	Not available Intel Intel® UHD Graphics Intel UHD Graphics 770	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	10 - 35 °C -40 - 65 °C 10 - 90% 0 - 95% -15.2 - 3048 m -15.2 - 10668 m
Network		Operating vibration	0.66 G
Ethernet LAN * Ethernet LAN data rates Cabling technology	10,100,1000 Mbit/s 10/100/1000Base-T(X)	Non-operating vibration Operating shock Non-operating shock	1.3 G 110 G 160 G
LAN controller	Intel® I219-LM	Sustainability	
Wi-Fi * Top Wi-Fi standard	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Sustainability certificates  Doesn't contain	ENERGY STAR, EPEAT Climate +, EPEAT Gold PVC/BFR
Wi-Fi standards		Weight & dimensions	
WLAN controller manufacturer WLAN controller model Antenna type Antenna design	Intel Intel Wi-Fi 6E AX211 2x2 Internal	Width * Depth * Height * Weight *	95 mm 293 mm 303.5 mm 5.89 kg
Bluetooth	<b>✓</b>	Packaging content	
Ports & interfaces		Cables included	AC
USB 2.0 ports quantity *	4	Display	
		Display included *	×

## **Catalog Object Cloud**



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.