



DELL QCS1250 Intel® Core™ i7 i7-14700T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product code: CTOC715_QCS1250_AU

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core i7-14700T (33MB Cache)
- 16GB DDR5-SDRAM & 512GB SSD
Intel Core i7-14700T (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL QCS1250 Intel® Core™ i7 i7-14700T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black:

Space-saving desktops, featuring class-leading security and manageability solutions.
DELL QCS1250. 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. Chassis type: Slim PC. Product type: PC. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation	Intel® Core™ i7 (14th gen)	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor model *	i7-14700T	DisplayPorts quantity	1
Processor cores	20	DisplayPort version	1.4a
Processor threads	28	HDMI ports quantity *	1
Processor boost frequency	5.2 GHz	HDMI version	2.1
Performance cores	8	Ethernet LAN (RJ-45) ports	1
Efficient cores	12	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	5 GHz	DC-in jack	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Number of rear USB ports	4
Performance-core base frequency	1.3 GHz	Number of front USB ports	4
Efficient-core base frequency	0.9 GHz	Number of SATA III connectors	2
Processor cache	33 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x1 (Gen 3.x) slots	2
Number of processors installed	1	PCI Express x16 (Gen 3.x) slots	1
Processor base power	35 W	Power	
Maximum turbo power	106 W	Power supply input voltage	90 - 264 V
Memory		Power supply input frequency	47/63 Hz
Internal memory *	16 GB	Design	
Maximum internal memory *	64 GB	Chassis type *	Slim PC
Internal memory type	DDR5-SDRAM		
Memory slots	2x DIMM		

Storage		Design	
Total storage capacity *	512 GB	Placement supported	Horizontal/Vertical
Storage media *	SSD	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Kensington
Total SSDs capacity	512 GB	Product colour *	Black
Number of SSDs installed	1	Software	
SSD capacity	512 GB	Operating system architecture	64-bit
Graphics		Operating system installed *	Windows 11 Pro
Discrete graphics card *	✗	Display	
On-board graphics card *	✓	Display included *	✗
Discrete graphics card model *	Not available	Audio	
On-board GPU manufacturer	Intel	Audio chip	Realtek ALC3204
On-board graphics card family	Intel® UHD Graphics	Audio system	High Definition Audio
On-board graphics card model *	Intel UHD Graphics 770	Operational conditions	
Performance		Operating temperature (T-T)	10 - 35 °C
Market positioning	Business	Storage temperature (T-T)	-40 - 65 °C
Trusted Platform Module (TPM)	✓	Operating relative humidity (H-H)	10 - 90%
Product type *	PC	Storage relative humidity (H-H)	0 - 95%
Trusted Platform Module (TPM) version	2.0	Operating altitude	-15.2 - 3048 m
Network		Non-operating altitude	-15.2 - 10668 m
Ethernet LAN *	✓	Operating vibration	0.66 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Non-operating vibration	1.3 G
Cabling technology	10/100/1000Base-T(X)	Operating shock	110 G
LAN controller	Intel® I219-LM	Non-operating shock	160 G
Wi-Fi *	✓	Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Width *	95 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	Depth *	293 mm
Antenna type	2x2	Height *	303.5 mm
Bluetooth	✓	Packaging content	
		Cables included	AC
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Doesn't contain	PVC/BFR

Catalog Object Cloud



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