



DELL Pro QCS1250 Intel Core Ultra 5 235 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code:
BTO107_QCS1250_EMEA_NOKB

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235 (24MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
Intel Core Ultra 5 235 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

DELL Pro QCS1250 Intel Core Ultra 5 235 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 Pro QCS1250. Processor family: Intel Core Ultra 5, Processor model: 235. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. 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		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 5	Ports & interfaces	
Processor generation	Intel Core Ultra (Series 2)	USB 2.0 ports quantity *	4
Processor model *	235	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	14	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor threads	14	HDMI ports quantity *	1
Processor boost frequency	5 GHz	HDMI version	2.1
Performance cores	6	DisplayPorts quantity	1
Efficient cores	8	DisplayPort version	1.4a
Performance-core Max Turbo Frequency	5 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core Max Turbo Frequency	4.4 GHz	Combo headphone/mic port	✓
Performance-core base frequency	3.4 GHz	DC-in jack	✓
Efficient-core base frequency	2.9 GHz	Number of rear USB ports	4
Processor cache	24 MB	Number of front USB ports	4
Processor cache type	Smart Cache	Number of SATA III connectors	2
Number of processors installed	1	Expansion slots	
Processor base power	65 W	PCI Express x1 (Gen 3.x) slots	2
Maximum turbo power	121 W	PCI Express x16 (Gen 3.x) slots	1
Neural processor unit (NPU)		Design	
Neural processor unit (NPU)	Intel AI Boost	Chassis type *	Slim PC
Sparsity support	✓	Placement supported	Horizontal/Vertical
Windows Studio effects support	✓		

Neural processor unit (NPU)		Design	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot	✓
Total processor performance up to	27 TOPs	Cable lock slot type	Kensington
NPU performance up to	13 TOPs	Product colour *	Black
GPU performance up to	6 TOPs	Intel® vPro™ Platform Eligibility	✓
Memory		Performance	
Internal memory *	16 GB	Market positioning	Business
Maximum internal memory *	64 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM	Product type *	PC
Memory layout (slots x size)	1 x 16 GB	Trusted Platform Module (TPM) version	2.0
Memory slots	2x DIMM	Software	
Non-ECC	✓	Operating system architecture	64-bit
Memory channels	Single-channel	Operating system installed *	Windows 11 Pro
Memory data transfer rate	5600 MT/s	Power	
Storage		Power supply *	180 W
Total storage capacity *	512 GB	Power supply input voltage	90 - 264 V
Storage media *	SSD	Power supply input frequency	47/63 Hz
Optical drive type *	✗	Operational conditions	
Number of storage drives installed	1	Operating temperature (T-T)	10 - 35 °C
Total SSDs capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
Number of SSDs installed	1	Operating relative humidity (H-H)	10 - 90%
SSD capacity	512 GB	Storage relative humidity (H-H)	0 - 95%
SSD interface	PCI Express	Operating altitude	-15.2 - 3048 m
NVMe	✓	Non-operating altitude	-15.2 - 10668 m
SSD form factor	M.2	Operating vibration	0.66 G
Graphics		Non-operating vibration	1.3 G
Discrete graphics card *	✗	Operating shock	110 G
On-board graphics card *	✓	Non-operating shock	160 G
Discrete graphics card model *	Not available	Sustainability	
On-board GPU manufacturer	Intel	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
On-board graphics card family	Intel® Graphics	Weight & dimensions	
On-board graphics card model *	Intel® Graphics	Width *	95 mm
Network		Depth *	293 mm
Ethernet LAN *	✓	Height *	303.5 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight *	5.89 kg
Cabling technology	10/100/1000Base-T(X)	Packaging content	
LAN controller	Intel® I219-LM	Keyboard included	✗
Wi-Fi *	✓	Cables included	AC
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Display	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Display included *	✗
WLAN controller manufacturer	Intel	Audio	
WLAN controller model	Intel Wi-Fi 6E AX211	Audio chip	Realtek ALC3204
Antenna type	2x2	Audio system	High Definition Audio
Antenna design	Internal	Other features	
		Doesn't contain	PVC/BFR



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