DELL

DELL Pro QCS1250 Intel Core Ultra 5 235 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL   **Product family:** Pro   **Product code:** JWX5R

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235 (24MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD
Intel Core Ultra 5 235 (24MB Cache), 16GB DDR5-SDRAM, 256GB SSD, DVD±RW, Intel Graphics, LAN, Windows 11 Pro 64-bit

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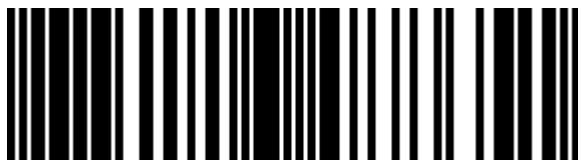
Space-saving desktops, featuring class-leading security and manageability solutions.
DELL Pro QCS1250. Processor family: Intel Core Ultra 5, Processor model: 235. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 180 W. Chassis type: Slim PC. Product type: PC. Product colour: Black

Processor		**Ports & interfaces**	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor family *	Intel Core Ultra 5	HDMI ports quantity *	1
Processor generation	Intel Core Ultra (Series 2)	HDMI version	2.1
Processor model *	235	DisplayPorts quantity	1
Processor cores	14	DisplayPort version	1.4a
Processor threads	14	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5 GHz	Combo headphone/mic port	✔
Performance cores	6	DC-in jack	✔
Efficient cores	8	Number of rear USB ports	4
Performance-core Max Turbo Frequency	5 GHz	Number of front USB ports	4
Efficient-core Max Turbo Frequency	4.4 GHz	Number of SATA III connectors	2
Performance-core base frequency	3.4 GHz	**Expansion slots**	
Efficient-core base frequency	2.9 GHz	PCI Express x1 (Gen 3.x) slots	2
Processor cache	24 MB	PCI Express x16 (Gen 3.x) slots	1
Processor cache type	Smart Cache	**Design**	
Number of processors installed	1	Chassis type *	Slim PC
Processor base power	65 W	Placement supported	Horizontal/Vertical
Maximum turbo power	121 W	Cable lock slot	✔
Neural processor unit (NPU)		Cable lock slot type	Kensington
Neural processor unit (NPU)	Intel AI Boost	Product colour *	Black
Sparsity support	✔		
Windows Studio effects support	✔		

Neural processor unit (NPU)

AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	27 TOPs
NPU performance up to	13 TOPs
GPU performance up to	6 TOPs

Memory

Internal memory *	16 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x DIMM
Non-ECC	✔
Memory data transfer rate	5600 MT/s

Storage

Total storage capacity *	256 GB
Storage media *	SSD
Optical drive type *	DVD±RW
Number of storage drives installed	1
Total SSDs capacity	256 GB
Number of SSDs installed	1
SSD capacity	256 GB

Graphics

Discrete graphics card *	✘
On-board graphics card *	✔
Discrete graphics card model *	Not available
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Graphics
On-board graphics card model *	Intel Graphics

Network

Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
LAN controller	Intel® I219-LM
Wi-Fi *	✘

Ports & interfaces

USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3

Performance

Market positioning	Business
Audio chip	Realtek ALC3204
Audio system	High Definition Audio
Trusted Platform Module (TPM)	✔
Product type *	PC
Trusted Platform Module (TPM) version	2.0

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Pro

Power

Power supply *	180 W
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz

Operational conditions

Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.66 G
Non-operating vibration	1.3 G
Operating shock	110 G
Non-operating shock	160 G

Sustainability

Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Doesn't contain	PVC/BFR

Weight & dimensions

Width *	95 mm
Depth *	293 mm
Height *	303.5 mm

Packaging content

Mouse included	✔
Mouse connectivity	Wired
Keyboard included	✔
Keyboard connectivity	Wired
Cables included	AC

Display

Display included *	✘

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