



DELL Pro QCT1250 Intel Core Ultra 5 235 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower PC Black

Brand : DELL

Product family: Pro

Product code: PJ7WJ

Product name : QCT1250

- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 235 (24MB Cache)
 - 32GB DDR5-SDRAM & 512GB SSD
 Intel Core Ultra 5 235 (24MB Cache), 32GB DDR5-SDRAM, 512GB SSD, DVD±RW, Intel Graphics, LAN, Windows 11 Pro 64-bit

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Expandable desktops built to maximize productivity, featuring class-leading security and manageability solutions.

DELL Pro QCT1250. Processor family: Intel Core Ultra 5, Processor model: 235. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 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: Tower. 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	Number of rear USB ports	4
Efficient cores	8	Number of front USB ports	4
Performance-core Max Turbo Frequency	5 GHz	Number of front audio ports	1
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 slots	2
Processor cache	24 MB	PCI Express x16 slots	1
Processor cache type	Smart Cache	Design	
Number of processors installed	1	Chassis type *	Tower
Processor base power	65 W	Placement supported	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	✓	Performance	
Windows Studio effects support	✓	Market positioning	Business

Neural processor unit (NPU)		Performance	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Trusted Platform Module (TPM)	✓
Total processor performance up to	27 TOPs	Product type *	PC
NPU performance up to	13 TOPs	Trusted Platform Module (TPM) version	2.0
GPU performance up to	6 TOPs	Software	
Memory		Operating system architecture	64-bit
Internal memory *	32 GB	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB	Power	
Internal memory type	DDR5-SDRAM	Power supply *	180 W
Memory slots	2x DIMM	Power supply input voltage	90 - 264 V
Storage		Power supply input frequency	47/63 Hz
Total storage capacity *	512 GB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	10 - 35 °C
Optical drive type *	DVD±RW	Storage temperature (T-T)	-40 - 65 °C
Total SSDs capacity	512 GB	Operating relative humidity (H-H)	20 - 80%
Number of SSDs installed	1	Storage relative humidity (H-H)	5 - 95%
SSD capacity	512 GB	Operating altitude	-15.2 - 3048 m
Graphics		Non-operating altitude	-15.2 - 10668 m
Discrete graphics card *	✗	Operating vibration	0.26 G
On-board graphics card *	✓	Non-operating vibration	1.37 G
Discrete graphics card model *	Not available	Operating shock	40 G
On-board GPU manufacturer	Intel	Non-operating shock	105 G
On-board graphics card family	Intel® Graphics	Sustainability	
On-board graphics card model *	Intel® Graphics	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Network		Weight & dimensions	
Ethernet LAN *	✓	Width *	154 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	293 mm
Cabling technology	10/100/1000Base-T(X)	Height *	324.3 mm
LAN controller	Intel® I219-LM	Packaging content	
Wi-Fi *	✗	Cables included	AC
Ports & interfaces		Display	
USB 2.0 ports quantity *	4	Display included *	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Audio	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio
		Other features	
		Doesn't contain	PVC/BFR



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