



## DELL Pro QCT1250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower PC Black

**Brand :** DELL

**Product family:** Pro

**Product code:** 69XR8

**Product name :** QCT1250

- Windows 11 Pro 64-bit  
 - Intel Core Ultra 7 265 (30MB Cache)  
 - 16GB DDR5-SDRAM & 512GB SSD  
 Intel Core Ultra 7 265 (30MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 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 7, Processor model: 265. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. 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 7	HDMI ports quantity *	1
Processor generation	Intel Core Ultra (Series 2)	HDMI version	2.1
Processor model *	265	DisplayPorts quantity	1
Processor cores	20	DisplayPort version	1.4a
Processor threads	20	Ethernet LAN (RJ-45) ports	1
Processor boost frequency	5.3 GHz	Combo headphone/mic port	✓
Performance cores	8	Number of rear USB ports	4
Efficient cores	12	Number of front USB ports	4
Performance-core Max Turbo Frequency	5.2 GHz	Number of front audio ports	1
Efficient-core Max Turbo Frequency	4.6 GHz	Number of SATA III connectors	2
Performance-core base frequency	2.4 GHz	Expansion slots	
Efficient-core base frequency	1.8 GHz	PCI Express x1 slots	2
Processor cache	30 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	182 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

<b>Neural processor unit (NPU)</b>		<b>Performance</b>	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Trusted Platform Module (TPM)	✓
Total processor performance up to	33 TOPs	Product type *	PC
NPU performance up to	13 TOPs	Trusted Platform Module (TPM) version	2.0
GPU performance up to	8 TOPs	<b>Software</b>	
<b>Memory</b>		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB	<b>Power</b>	
Internal memory type	DDR5-SDRAM	Power supply *	180 W
Memory slots	2x DIMM	Power supply input voltage	90 - 264 V
<b>Storage</b>		Power supply input frequency	47/63 Hz
Total storage capacity *	512 GB	<b>Operational conditions</b>	
Storage media *	SSD	Operating temperature (T-T)	10 - 35 °C
Optical drive type *	✗	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
<b>Graphics</b>		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	<b>Sustainability</b>	
On-board graphics card model *	Intel® Graphics	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
<b>Network</b>		<b>Weight &amp; dimensions</b>	
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	<b>Packaging content</b>	
Wi-Fi *	✗	Cables included	AC
<b>Ports &amp; interfaces</b>		<b>Display</b>	
USB 2.0 ports quantity *	4	Display included *	✗
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	<b>Audio</b>	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio
		<b>Other features</b>	
		Doesn't contain	PVC/BFR



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