



DELL Pro QCS1250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code: DJTPY

Product name : QCS1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265 (30MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 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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Dell Pro Slim: A compact PC with a sleek design and enhanced thermals with Intel® Core™ (14th Gen) processors or upgrade to Intel® Core™ Ultra (Series 2) processors for enhanced AI performance.
DELL Pro QCS1250. 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: Slim PC. Product type: PC. Weight: 5.89 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel Core Ultra 7	Combo headphone/mic port	✓
Processor generation	Intel Core Ultra (Series 2)	DC-in jack	✓
Processor model *	265	Number of rear USB ports	4
Processor cores	20	Number of front USB ports	4
Processor threads	20	Number of SATA III connectors	2
Processor boost frequency	5.3 GHz	Expansion slots	
Performance cores	8	PCI Express x1 (Gen 3.x) slots	2
Efficient cores	12	PCI Express x16 (Gen 3.x) slots	1
Performance-core Max Turbo Frequency	5.2 GHz	Design	
Efficient-core Max Turbo Frequency	4.6 GHz	Chassis type *	Slim PC
Performance-core base frequency	2.4 GHz	Placement supported	Horizontal/Vertical
Efficient-core base frequency	1.8 GHz	Cable lock slot	✓
Processor cache	30 MB	Cable lock slot type	Kensington
Processor cache type	Smart Cache	Product colour *	Black
Number of processors installed	1	Intel® vPro™ Platform Eligibility	✓
Processor base power	65 W	Performance	
Maximum turbo power	182 W	Market positioning	Business
Neural processor unit (NPU)		Trusted Platform Module (TPM)	✓
Neural processor unit (NPU)	Intel AI Boost	Product type *	PC
Sparsity support	✓	Trusted Platform Module (TPM) version	2.0
Windows Studio effects support	✓		

Neural processor unit (NPU)		Software	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Operating system architecture	64-bit
Total processor performance up to	33 TOPs	Operating system installed *	Windows 11 Pro
NPU performance up to	13 TOPs	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
GPU performance up to	8 TOPs		
Memory		Power	
Internal memory *	16 GB	Power supply *	180 W
Maximum internal memory *	64 GB	Power supply input voltage	90 - 264 V
Internal memory type	DDR5-SDRAM	Power supply input frequency	47/63 Hz
Memory layout (slots x size)	1 x 16 GB		
Memory slots	2x DIMM		
Non-ECC	✓		
Memory channels	Single-channel		
Memory data transfer rate	5600 MT/s		
Storage		Operational conditions	
Total storage capacity *	512 GB	Operating temperature (T-T)	10 - 35 °C
Storage media *	SSD	Storage temperature (T-T)	-40 - 65 °C
Optical drive type *	✗	Operating relative humidity (H-H)	10 - 90%
Number of storage drives installed	1	Storage relative humidity (H-H)	0 - 95%
Total SSDs capacity	512 GB	Operating altitude	-15.2 - 3048 m
Number of SSDs installed	1	Non-operating altitude	-15.2 - 10668 m
SSD capacity	512 GB	Operating vibration	0.66 G
SSD memory type	TLC	Non-operating vibration	1.3 G
SSD interface	PCI Express	Operating shock	110 G
NVMe	✓	Non-operating shock	160 G
SSD form factor	M.2		
Graphics		Sustainability	
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
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		Weight & dimensions	
Ethernet LAN *	✓	Width *	95 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	293 mm
Cabling technology	10/100/1000Base-T(X)	Height *	303.5 mm
LAN controller	Intel® I219-LM	Weight *	5.89 kg
Wi-Fi *	✗		
Ports & interfaces		Packaging content	
USB 2.0 ports quantity *	4	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1	Cables included	AC
HDMI ports quantity *	1		
HDMI version	2.1		
DisplayPorts quantity	1		
DisplayPort version	1.4a		
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	163
		Carbon emissions, manufacturing (kg of CO2e)	91.117
		Carbon emissions, logistics (kg of CO2e)	9.943
		Carbon emissions, energy usage (kg of CO2e)	58.517
		Carbon emissions, end-of-life (kg of CO2e)	3.42
		PAIA version	GaBi version 1, 2024
		Display	
		Display included *	✗
		Audio	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio
		Other features	
		Doesn't contain	PVC/BFR



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