



DELL Pro QCM1250 Intel Core Ultra 7 265T 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro

Product code:
BTO107_QCM1250_EMEA_NOKB

Product name : QCM1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265T (30MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
Intel Core Ultra 7 265T (30MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit



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Ultracompact desktop with power-efficient performance and Intel® Core™ Ultra (Series 2) processors for AI workloads or Intel® Core™ (14th Gen) processors for everyday business tasks.

DELL Pro QCM1250. Processor family: Intel Core Ultra 7, Processor model: 265T. 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: 90 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.16 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Processor family *	Intel Core Ultra 7	WLAN controller manufacturer	Intel
Processor generation	Intel Core Ultra (Series 2)	WLAN controller model	Intel Wi-Fi 6E AX211
Processor model *	265T	Antenna type	2x2
Processor cores	20	Bluetooth	✓
Processor threads	20	Ports & interfaces	
Processor boost frequency	5.3 GHz	USB 2.0 ports quantity *	2
Performance cores	8	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient cores	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	5.2 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	4.6 GHz	HDMI version	2.1
Performance-core base frequency	1.5 GHz	DisplayPorts quantity	1
Efficient-core base frequency	1.2 GHz	DisplayPort version	1.4a
Processor cache	30 MB	Ethernet LAN (RJ-45) ports	1
Processor cache type	Smart Cache	Combo headphone/mic port	✓
Number of processors installed	1	DC-in jack	✓
Processor base power	35 W	Number of rear USB ports	4
Maximum turbo power	112 W	Number of front USB ports	2
Neural processor unit (NPU)		Number of front audio ports	1
Neural processor unit (NPU)	Intel AI Boost	Design	
Sparsity support	✓	Chassis type *	Micro PC
Windows Studio effects support	✓	Placement supported	Horizontal/Vertical
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot	✓
Total processor performance up to	33 TOPs	Cable lock slot type	Kensington
NPU performance up to	13 TOPs	Product colour *	Black
GPU performance up to	8 TOPs	Performance	
Memory		Market positioning	Business
Internal memory *	16 GB	Motherboard chipset	Intel® Q870
Maximum internal memory *	64 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		

Memory		Performance	
Memory slots	2x SO-DIMM	Product type *	Mini PC
Non-ECC	✓	Trusted Platform Module (TPM) version	2.0
Memory channels	Single-channel	Software	
Memory data transfer rate	5600 MT/s	Operating system architecture	64-bit
Storage		Operating system installed *	Windows 11 Pro
Total storage capacity *	512 GB	Power	
Storage media *	SSD	Power supply *	90 W
Optical drive type *	✗	Power supply input voltage	100 - 240 V
Number of storage drives installed	1	Power supply input frequency	50 / 60 Hz
Total SSDs capacity	512 GB	Operational conditions	
Number of SSDs installed	1	Operating temperature (T-T)	10 - 35 °C
SSD capacity	512 GB	Storage temperature (T-T)	-40 - 65 °C
SSD interface	PCI Express 4.0	Operating relative humidity (H-H)	20 - 80%
NVMe	✓	Storage relative humidity (H-H)	5 - 95%
SSD form factor	M.2	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 *	36 mm
Ethernet LAN data rates	10,100,1000 Mbit/s	Depth *	178 mm
Cabling technology	10/100/1000Base-T(X)	Height *	182 mm
LAN controller	Intel WGI219LM	Weight *	1.16 kg
Wi-Fi *	✓	Packaging content	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Keyboard included	✗
		Display	
		Display included *	✗
		Audio	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio



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