



DELL Pro QCM1250 Intel Core Ultra 5 235T 8 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro

Product code: F0CM3

Product name : QCM1250

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235T (24MB Cache)
- 8GB DDR5-SDRAM (1 x 8) & 512GB SSD
Intel Core Ultra 5 235T (24MB Cache), 8GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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Ultracompact desktops designed to maximise efficiency and productivity in small workspaces.
DELL Pro QCM1250. Processor family: Intel Core Ultra 5, Processor model: 235T. Internal memory: 8 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		Ports & interfaces	
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel Core Ultra 5	HDMI version	2.1
Processor generation	Intel Core Ultra (Series 2)	DisplayPorts quantity	1
Processor model *	235T	DisplayPort version	1.4a
Processor cores	14	Ethernet LAN (RJ-45) ports	1
Processor threads	14	Combo headphone/mic port	✓
Processor boost frequency	5 GHz	DC-in jack	✓
Performance cores	6	Number of rear USB ports	4
Efficient cores	8	Number of front USB ports	2
Performance-core Max Turbo Frequency	5 GHz	Number of front audio ports	1
Efficient-core Max Turbo Frequency	4.4 GHz	Design	
Performance-core base frequency	2.2 GHz	Chassis type *	Micro PC
Efficient-core base frequency	1.6 GHz	Placement supported	Horizontal/Vertical
Processor cache	24 MB	Cable lock slot	✓
Processor cache type	Smart Cache	Cable lock slot type	Kensington
Number of processors installed	1	Product colour *	Black
Processor base power	35 W	Intel® vPro™ Platform Eligibility	✓
Maximum turbo power	114 W	Performance	
Neural processor unit (NPU)		Market positioning	Business
Neural processor unit (NPU)	Intel AI Boost	Motherboard chipset	Intel® Q870
Sparsity support	✓	Trusted Platform Module (TPM)	✓
Windows Studio effects support	✓	Product type *	Mini PC
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Trusted Platform Module (TPM) version	2.0
Total processor performance up to	27 TOPs	Software	
NPU performance up to	13 TOPs	Operating system architecture	64-bit
GPU performance up to	6 TOPs	Operating system installed *	Windows 11 Pro
Memory		Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Internal memory *	8 GB	Power	
Maximum internal memory *	64 GB	Power supply *	90 W
Internal memory type	DDR5-SDRAM	Power supply input voltage	100 - 240 V
Memory layout (slots x size)	1 x 8 GB	Power supply input frequency	50 / 60 Hz
Memory slots	2x SO-DIMM		
Non-ECC	✓		

Memory		Operational conditions	
Memory channels	Single-channel	Operating temperature (T-T)	10 - 35 °C
Memory data transfer rate	5600 MT/s	Storage temperature (T-T)	-40 - 65 °C
Storage		Operating relative humidity (H-H)	20 - 80%
Total storage capacity *	512 GB	Storage relative humidity (H-H)	5 - 95%
Storage media *	SSD	Operating altitude	-15.2 - 3048 m
Optical drive type *	✗	Non-operating altitude	-15.2 - 10668 m
Number of storage drives installed	1	Operating vibration	0.26 G
Total SSDs capacity	512 GB	Non-operating vibration	1.37 G
Number of SSDs installed	1	Operating shock	40 G
SSD capacity	512 GB	Non-operating shock	105 G
SSD interface	PCI Express 4.0	Sustainability	
NVMe	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
SSD form factor	M.2	Weight & dimensions	
Graphics		Width *	36 mm
Discrete graphics card *	✗	Depth *	178 mm
On-board graphics card *	✓	Height *	182 mm
Discrete graphics card model *	Not available	Weight *	1.16 kg
On-board GPU manufacturer	Intel	Packaging content	
On-board graphics card family	Intel® Graphics	Mouse included on selected markets	Dell Wired Mouse - MS116 - Black
On-board graphics card model *	Intel® Graphics	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
Network		Cables included	AC
Ethernet LAN *	✓	Power cable length	1.8 m
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon footprint	
Cabling technology	10/100/1000Base-T(X)	Total carbon footprint (kg of CO2e)	77.6
LAN controller	Intel WGI219LM	Carbon emissions, manufacturing (kg of CO2e)	41.516
Wi-Fi *	✓	Carbon emissions, logistics (kg of CO2e)	2.1728
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	33.4456
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Carbon emissions, end-of-life (kg of CO2e)	0.5432
WLAN controller manufacturer	Intel	PAIA version	GaBi version 1, 2024
WLAN controller model	Intel Wi-Fi 6E AX211	Display	
Antenna type	2x2	Display included *	✗
Antenna design	Internal	Audio	
Bluetooth	✓	Audio chip	Realtek ALC3204
Ports & interfaces		Audio system	High Definition Audio
USB 2.0 ports quantity *	2	Technical details	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3	Box contents	Power Cord (UK/MY/SG/HK/Bangladesh/Pakistan/Sri Lanka)
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1		



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Catalog Object Cloud



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