



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		Network	
Processor manufacturer *	Intel	Antenna type	2x2
Processor family *	Intel Core Ultra 5	Antenna design	Internal
Processor generation	Intel Core Ultra (Series 2)	Bluetooth	✓
Processor model *	235T	Ports & interfaces	
Processor cores	14	USB 2.0 ports quantity *	2
Processor threads	14	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor boost frequency	5 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance cores	6	DisplayPorts quantity	1
Efficient cores	8	DisplayPort version	1.4a
Performance-core Max Turbo Frequency	5 GHz	HDMI ports quantity *	1
Efficient-core Max Turbo Frequency	4.4 GHz	HDMI version	2.1
Performance-core base frequency	2.2 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core base frequency	1.6 GHz	Combo headphone/mic port	✓
Processor cache	24 MB	DC-in jack	✓
Processor cache type	Smart Cache	Number of rear USB ports	4
Number of processors installed	1	Number of front USB ports	2
Processor base power	35 W	Number of front audio ports	1
Maximum turbo power	114 W	Power	
Neural processor unit (NPU)		Power supply *	90 W
Neural processor unit (NPU)	Intel AI Boost	Power supply input voltage	100 - 240 V
Sparsity support	✓	Power supply input frequency	50 / 60 Hz
Windows Studio effects support	✓	Design	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Chassis type *	Micro PC
Total processor performance up to	27 TOPs	Placement supported	Horizontal/Vertical
NPU performance up to	13 TOPs	Cable lock slot	✓
GPU performance up to	6 TOPs	Cable lock slot type	Kensington
Memory		Product colour *	Black
Internal memory *	8 GB	Intel® vPro™ Platform Eligibility	✓
Maximum internal memory *	64 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory layout (slots x size)	1 x 8 GB	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM		
Non-ECC	✓		

Memory		Software	
Memory channels	Single-channel	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Memory data transfer rate	5600 MT/s		
Storage		Display	
Total storage capacity *	512 GB	Display included *	✗
Storage media *	SSD		
Optical drive type *	✗		
Number of storage drives installed	1		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
SSD interface	PCI Express 4.0		
NVMe	✓		
SSD form factor	M.2		
Graphics		Audio	
Discrete graphics card *	✗	Audio chip	Realtek ALC3204
On-board graphics card *	✓	Audio system	High Definition Audio
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		
Performance		Operational conditions	
Market positioning	Business	Operating temperature (T-T)	10 - 35 °C
Motherboard chipset	Intel® Q870	Storage temperature (T-T)	-40 - 65 °C
Trusted Platform Module (TPM)	✓	Operating relative humidity (H-H)	20 - 80%
Product type *	Mini PC	Storage relative humidity (H-H)	5 - 95%
Trusted Platform Module (TPM) version	2.0	Operating altitude	-15.2 - 3048 m
		Non-operating altitude	-15.2 - 10668 m
		Operating vibration	0.26 G
		Non-operating vibration	1.37 G
		Operating shock	40 G
		Non-operating shock	105 G
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 *	✓		
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)		
WLAN controller manufacturer	Intel		
WLAN controller model	Intel Wi-Fi 6E AX211		
		Packaging content	
		Mouse included on selected markets	Dell Wired Mouse - MS116 - Black
		Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
		Cables included	AC
		Power cable length	1.8 m
		Box contents	Power Cord (UK/MY/SG/HK/Bangladesh/Pakistan/Sri Lanka)
		Sustainability	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
		Carbon footprint	
		Total carbon footprint (kg of CO2e)	77.6
		Carbon emissions, manufacturing (kg of CO2e)	41.52
		Carbon emissions, logistics (kg of CO2e)	2.17
		Carbon emissions, energy usage (kg of CO2e)	33.45
		Carbon emissions, end-of-life (kg of CO2e)	0.54
		PAIA version	GaBi version 1, 2024



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