



## DELL Pro QCM1250 Intel Core Ultra 5 235T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black

**Brand :** DELL

**Product family:** Pro

**Product code:** V6TNK

**Product name :** QCM1250

- Windows 11 Pro 64-bit  
- Intel Core Ultra 5 235T (24MB Cache)  
- 16GB DDR5-SDRAM & 256GB SSD  
Intel Core Ultra 5 235T (24MB Cache), 16GB DDR5-SDRAM, 256GB 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: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 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: 180 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.16 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	WLAN controller model	Intel Wi-Fi 6E AX211
Processor family *	Intel Core Ultra 5	Antenna type	2x2
Processor generation	Intel Core Ultra (Series 2)	Bluetooth	✓
Processor model *	235T	<b>Ports &amp; interfaces</b>	
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	HDMI ports quantity *	1
Efficient cores	8	HDMI version	2.1
Performance-core Max Turbo Frequency	5 GHz	DisplayPorts quantity	1
Efficient-core Max Turbo Frequency	4.4 GHz	DisplayPort version	1.4a
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	<b>Design</b>	
<b>Neural processor unit (NPU)</b>		Chassis type *	Micro PC
Neural processor unit (NPU)	Intel AI Boost	Placement supported	Horizontal/Vertical
Sparsity support	✓	Cable lock slot	✓
Windows Studio effects support	✓	Cable lock slot type	Kensington
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Product colour *	Black
Total processor performance up to	27 TOPs	<b>Performance</b>	
NPU performance up to	13 TOPs	Market positioning	Business
GPU performance up to	6 TOPs	Motherboard chipset	Intel Q870
<b>Memory</b>		Audio chip	Realtek ALC3204
Internal memory *	16 GB	Audio system	High Definition Audio
Maximum internal memory *	64 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM	Product type *	Mini PC
Memory slots	2x SO-DIMM	Trusted Platform Module (TPM) version	2.0
Non-ECC	✓		

Storage		Software	
Total storage capacity *	256 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Optical drive type *	✗	Power	
Number of storage drives installed	1	Power supply *	180 W
Total SSDs capacity	256 GB	Power supply input voltage	100 - 240 V
Number of SSDs installed	1	Power supply input frequency	50 / 60 Hz
SSD capacity	256 GB	Operational conditions	
SSD memory type	TLC	Operating temperature (T-T)	10 - 35 °C
SSD interface	PCI Express 4.0	Storage temperature (T-T)	-40 - 65 °C
NVMe	✓	Operating relative humidity (H-H)	20 - 80%
SSD form factor	M.2	Storage relative humidity (H-H)	5 - 95%
Graphics		Operating altitude	-15.2 - 3048 m
Discrete graphics card *	✗	Non-operating altitude	-15.2 - 10668 m
On-board graphics card *	✓	Operating vibration	0.26 G
Discrete graphics card model *	Not available	Non-operating vibration	1.37 G
On-board GPU manufacturer	Intel	Operating shock	40 G
On-board graphics card family	Intel Graphics	Non-operating shock	105 G
On-board graphics card model *	Intel Graphics	Sustainability	
Network		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	36 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	178 mm
LAN controller	Intel WGI219LM	Height *	182 mm
Wi-Fi *	✓	Weight *	1.16 kg
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Packaging content	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Mouse included	✓
WLAN controller manufacturer	Intel	Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		Display	
		Display included *	✗



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