



## DELL Pro QCM1250 Intel Core Ultra 7 265T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black

**Brand :** DELL

**Product family:** Pro

**Product code:** PY4JY

**Product name :** QCM1250

- Windows 11 Pro 64-bit

- Intel Core Ultra 7 265T (30MB Cache)

- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD

Intel Core Ultra 7 265T (30MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit



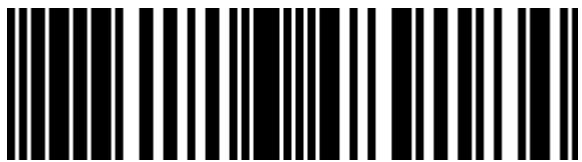
**DELL Pro QCM1250 Intel Core Ultra 7 265T 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black:**

Ultracompact desktops designed to maximise efficiency and productivity in small workspaces.

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

<b>Processor</b>		<b>Network</b>	
Processor manufacturer *	Intel	Wi-Fi *	✓
Processor family *	Intel Core Ultra 7	Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Processor generation	Intel Core Ultra (Series 2)	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 model *	265T	WLAN controller manufacturer	Intel
Processor cores	20	WLAN controller model	Intel Wi-Fi 6E AX211
Processor threads	20	Antenna type	2x2
Processor boost frequency	5.3 GHz	Bluetooth	✓
Performance cores	8	<b>Ports &amp; interfaces</b>	
Efficient cores	12	USB 2.0 ports quantity *	2
Performance-core Max Turbo Frequency	5.2 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Efficient-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core base frequency	1.5 GHz	HDMI ports quantity *	1
Efficient-core base frequency	1.2 GHz	HDMI version	2.1
Processor cache	30 MB	DisplayPorts quantity	1
Processor cache type	Smart Cache	DisplayPort version	1.4a
Number of processors installed	1	Ethernet LAN (RJ-45) ports	1
Processor base power	35 W	Combo headphone/mic port	✓
Maximum turbo power	112 W	DC-in jack	✓
<b>Neural processor unit (NPU)</b>		<b>Design</b>	
Neural processor unit (NPU)	Intel AI Boost	Chassis type *	Micro PC
Sparsity support	✓	Placement supported	Horizontal/Vertical
Windows Studio effects support	✓	Cable lock slot	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot type	Kensington
Total processor performance up to	33 TOPs	Product colour *	Black
NPU performance up to	13 TOPs	<b>Performance</b>	
GPU performance up to	8 TOPs	Market positioning	Business
<b>Memory</b>		Motherboard chipset	Intel Q870
Internal memory *	16 GB	Audio chip	Realtek ALC3204
Maximum internal memory *	64 GB		
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		
Memory slots	2x SO-DIMM		
Non-ECC	✓		

<b>Memory</b>		<b>Performance</b>	
Memory channels	Single-channel	Audio system	High Definition Audio
Memory data transfer rate	5600 MT/s	Trusted Platform Module (TPM)	✓
<b>Storage</b>		<b>Software</b>	
Total storage capacity *	256 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD		
Optical drive type *	✗		
Number of storage drives installed	1	Operating system architecture	64-bit
Total SSDs capacity	256 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1		
SSD capacity	256 GB	<b>Power</b>	
SSD memory type	TLC	Power supply *	90 W
SSD interface	PCI Express 4.0	Power supply input voltage	100 - 240 V
NVMe	✓	Power supply input frequency	50 / 60 Hz
SSD form factor	M.2	<b>Operational conditions</b>	
		Operating temperature (T-T)	10 - 35 °C
		Storage temperature (T-T)	-40 - 65 °C
		Operating relative humidity (H-H)	20 - 80%
		Storage relative humidity (H-H)	5 - 95%
		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
<b>Graphics</b>		<b>Sustainability</b>	
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
On-board graphics card *	✓	<b>Weight &amp; dimensions</b>	
Discrete graphics card model *	Not available	Width *	36 mm
On-board GPU manufacturer	Intel	Depth *	178 mm
On-board graphics card family	Intel Graphics	Height *	182 mm
On-board graphics card model *	Intel Graphics	Weight *	1.16 kg
<b>Network</b>		<b>Display</b>	
Ethernet LAN *	✓	Display included *	✗
Ethernet LAN data rates	10,100,1000 Mbit/s		
Cabling technology	10/100/1000Base-T(X)		
LAN controller	Intel WGI219LM		



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### Catalog Object Cloud



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