



## DELL Pro QBM1250 Plus Intel Core Ultra 7 265 16 GB DDR5-SDRAM 256 GB SSD Windows 11 Pro Micro PC Mini PC Black



**Brand :** DELL

**Product family:** Pro

**Product code:** 50M6J

**Product name :** QBM1250 Plus

- Windows 11 Pro 64-bit  
- Intel Core Ultra 7 265 (30MB Cache)  
- 16GB DDR5-SDRAM (1 x 16) & 256GB SSD  
Intel Core Ultra 7 265 (30MB Cache), 16GB DDR5-SDRAM, 256GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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### Big power. Small footprint.

Ultracompact desktop with superior performance, speeds and connectivity powered by Intel® Core™ Ultra (Series 2) desktop processors, up to U9.

DELL Pro QBM1250 Plus. Processor family: Intel Core Ultra 7, Processor model: 265. 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. 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 *	265	Antenna type	2x2
Processor cores	20	Bluetooth	✓
Processor threads	20	Ports & interfaces	
Processor boost frequency	5.3 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
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	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient-core Max Turbo Frequency	4.6 GHz	DisplayPorts quantity	3
Performance-core base frequency	2.4 GHz	DisplayPort version	1.4a
Efficient-core base frequency	1.8 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	30 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	DC-in jack	✓
Number of processors installed	1	Number of rear USB ports	5
Processor base power	65 W	Number of front USB ports	3
Maximum turbo power	182 W	Number of front audio ports	1
Neural processor unit (NPU)		Design	
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	Performance	
GPU performance up to	8 TOPs	Market positioning	Business
Memory		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		Performance	
Memory slots	2x SO-DIMM	Audio system	High Definition Audio
Non-ECC	✓	Trusted Platform Module (TPM)	✓
Storage		Product type *	Mini PC
Total storage capacity *	256 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Software	
Optical drive type *	✗	Operating system architecture	64-bit
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Total SSDs capacity	256 GB	Power	
Number of SSDs installed	1	Power supply *	180 W
SSD capacity	256 GB	Power supply input voltage	100 - 240 V
SSD interface	PCI Express 4.0	Power supply input frequency	50 / 60 Hz
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	10 - 35 °C
Graphics		Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card *	✗	Operating relative humidity (H-H)	20 - 80%
On-board graphics card *	✓	Storage relative humidity (H-H)	5 - 95%
Discrete graphics card model *	Not available	Operating altitude	-15.2 - 3048 m
On-board GPU manufacturer	Intel	Non-operating altitude	-15.2 - 10668 m
On-board graphics card family	Intel Graphics	Operating vibration	0.26 G
On-board graphics card model *	Intel Graphics	Non-operating vibration	1.37 G
Network		Operating shock	40 G
Ethernet LAN *	✓	Non-operating shock	105 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability	
Cabling technology	10/100/1000Base-T(X)	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
LAN controller	Intel WGI219LM	Doesn't contain	PVC/BFR
Wi-Fi *	✓	Weight & dimensions	
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Width *	36 mm
		Depth *	178 mm
		Height *	182 mm
		Display	
		Display included *	✗



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