



DELL Pro QBM1250 Plus Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro

Product code: DFVJP

Product name : QBM1250 Plus

- Windows 11 Pro 64-bit
 - Intel Core Ultra 7 265 (30MB Cache)
 - 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 16GB DDR5-SDRAM, 512GB 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: 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: 180 W. Chassis type: Micro PC. Product type: Mini PC. Weight: 1.43 kg. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel Core Ultra 7	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor generation	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor model *	265	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cores	20	DisplayPorts quantity	3
Processor threads	20	DisplayPort version	1.4a
Processor boost frequency	5.3 GHz	Ethernet LAN (RJ-45) ports	1
Performance cores	8	Combo headphone/mic port	✓
Efficient cores	12	DC-in jack	✓
Performance-core Max Turbo Frequency	5.2 GHz	Number of rear USB ports	5
Efficient-core Max Turbo Frequency	4.6 GHz	Number of front USB ports	3
Performance-core base frequency	2.4 GHz	Number of front audio ports	1
Efficient-core base frequency	1.8 GHz	Design	
Processor cache	30 MB	Chassis type *	Micro PC
Processor cache type	Smart Cache	Placement supported	Horizontal/Vertical
Number of processors installed	1	Cable lock slot	✓
Processor base power	65 W	Cable lock slot type	Kensington
Maximum turbo power	182 W	Product colour *	Black
Neural processor unit (NPU)		Performance	
Neural processor unit (NPU)	Intel AI Boost	Market positioning	Business
Sparsity support	✓	Motherboard chipset	Intel® Q870
Windows Studio effects support	✓	Trusted Platform Module (TPM)	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Product type *	Mini PC
Total processor performance up to	33 TOPs	Trusted Platform Module (TPM) version	2.0
NPU performance up to	13 TOPs	Software	
GPU performance up to	8 TOPs	Operating system architecture	64-bit
Memory		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Maximum internal memory *	64 GB		
Internal memory type	DDR5-SDRAM		
Memory layout (slots x size)	1 x 16 GB		

Memory		Power	
Memory slots	2x SO-DIMM	Power supply *	180 W
Non-ECC	✓	Power supply input voltage	100 - 240 V
Memory channels	Single-channel	Power supply input frequency	50 / 60 Hz
Memory data transfer rate	5600 MT/s	Operational conditions	
Storage		Operating temperature (T-T)	10 - 35 °C
Total storage capacity *	512 GB	Storage temperature (T-T)	-40 - 65 °C
Storage media *	SSD	Operating relative humidity (H-H)	20 - 80%
Optical drive type *	✗	Storage relative humidity (H-H)	5 - 95%
Number of storage drives installed	1	Operating altitude	-15.2 - 3048 m
Total SSDs capacity	512 GB	Non-operating altitude	-15.2 - 10668 m
Number of SSDs installed	1	Operating vibration	0.26 G
SSD capacity	512 GB	Non-operating vibration	1.37 G
SSD memory type	TLC	Operating shock	40 G
SSD interface	PCI Express 4.0	Non-operating shock	105 G
NVMe	✓	Sustainability	
SSD form factor	M.2	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width *	36 mm
On-board graphics card *	✓	Depth *	178 mm
Discrete graphics card model *	Not available	Height *	182 mm
On-board GPU manufacturer	Intel	Weight *	1.43 kg
On-board graphics card family	Intel® Graphics	Packaging content	
On-board graphics card model *	Intel® Graphics	Input device model	Dell Pro Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
Network		Carbon footprint	
Ethernet LAN *	✓	Total carbon footprint (kg of CO2e)	80.7
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon emissions, manufacturing (kg of CO2e)	45.0306
Cabling technology	10/100/1000Base-T(X)	Carbon emissions, logistics (kg of CO2e)	2.2596
LAN controller	Intel WGI219LM	Carbon emissions, energy usage (kg of CO2e)	32.8449
Wi-Fi *	✓	Carbon emissions, end-of-life (kg of CO2e)	0.56
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	PAIA version	GaBi version 1, 2024
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Display	
WLAN controller manufacturer	Intel	Display included *	✗
WLAN controller model	Intel Wi-Fi 6E AX211	Audio	
Antenna type	2x2	Audio chip	Realtek ALC3204
Antenna design	Internal	Audio system	High Definition Audio
Bluetooth	✓	Other features	
		Doesn't contain	PVC/BFR



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