



DELL Pro QBS1250 Plus Intel Core Ultra 5 235 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code: JYH2R

Product name : QBS1250 Plus

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235 (24MB Cache)
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
- Intel Core Ultra 5 235 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit

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Dell Pro Slim Plus: A compact, high-performance desktop designed to tackle heavy workloads in tight environments, featuring Intel® Core™ Ultra (Series 2) processors for enhanced AI performance. DELL Pro QBS1250 Plus. Processor family: Intel Core Ultra 5, Processor model: 235. 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: 260 W. Chassis type: Slim PC. Product type: PC. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra 5	Ports & interfaces	
Processor generation	Intel Core Ultra (Series 2)	USB 2.0 ports quantity *	4
Processor model *	235	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	14	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor threads	14	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor boost frequency	5 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Performance cores	6	DisplayPorts quantity	3
Efficient cores	8	DisplayPort version	1.4a
Performance-core Max Turbo Frequency	5 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core Max Turbo Frequency	4.4 GHz	Combo headphone/mic port	✓
Performance-core base frequency	3.4 GHz	Number of rear USB ports	6
Efficient-core base frequency	2.9 GHz	Number of front USB ports	4
Processor cache	24 MB	Number of SATA III connectors	2
Processor cache type	Smart Cache	Expansion slots	
Number of processors installed	1	PCI Express x1 (Gen 3.x) slots	1
Processor base power	65 W	PCI Express x4 (Gen 3.x) slots	1
Maximum turbo power	121 W	PCI Express x16 (Gen 4.x) slots	1
Neural processor unit (NPU)			
Neural processor unit (NPU)	Intel AI Boost		
Sparsity support	✓		
Windows Studio effects support	✓		

Neural processor unit (NPU)		Power	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Power supply *	260 W
Total processor performance up to	27 TOPs	Power supply input voltage	90 - 264 V
NPU performance up to	13 TOPs	Power supply input frequency	47/63 Hz
GPU performance up to	6 TOPs	Design	
Memory		Chassis type *	Slim PC
Internal memory *	16 GB	Placement supported	Horizontal/Vertical
Maximum internal memory *	128 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory layout (slots x size)	1 x 16 GB	Product colour *	Black
Memory slots	4x DIMM	Software	
Non-ECC	✓	Operating system architecture	64-bit
Memory data transfer rate	5600 MT/s	Operating system installed *	Windows 11 Pro
Storage		Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Total storage capacity *	512 GB	Display	
Storage media *	SSD	Display included *	✗
Optical drive type *	✗	Audio	
Total SSDs capacity	512 GB	Audio chip	Realtek ALC3204
Number of SSDs installed	1	Audio system	High Definition Audio
SSD capacity	512 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)	10 - 90%
SSD form factor	M.2	Storage relative humidity (H-H)	0 - 95%
Graphics		Operating altitude	-15.2 - 3048 m
Discrete graphics card *	✗	Non-operating altitude	-15.2 - 10668 m
On-board graphics card *	✓	Operating vibration	0.66 G
Discrete graphics card model *	Not available	Non-operating vibration	1.3 G
On-board GPU manufacturer	Intel	Operating shock	110 G
On-board graphics card family	Intel® Graphics	Non-operating shock	160 G
On-board graphics card model *	Intel® Graphics	Weight & dimensions	
Performance		Width *	95 mm
Market positioning	Business	Depth *	293 mm
Motherboard chipset	Intel® Q870	Height *	303.5 mm
Trusted Platform Module (TPM)	✓	Packaging content	
Product type *	PC	Mouse included	✓
Trusted Platform Module (TPM) version	2.0	Input device model	Dell Pro Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
Network		Cables included	AC
Ethernet LAN *	✓	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Cabling technology	10/100/1000Base-T(X)	Doesn't contain	PVC/BFR
LAN controller	Intel® I219-LM	Carbon footprint	
Wi-Fi *	✓	Total carbon footprint (kg of CO2e)	177
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Carbon emissions, manufacturing (kg of CO2e)	95.93
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Carbon emissions, logistics (kg of CO2e)	10.09
WLAN controller manufacturer	Intel	Carbon emissions, energy usage (kg of CO2e)	67.61
WLAN controller model	Intel Wi-Fi 6E AX211	Carbon emissions, end-of-life (kg of CO2e)	3.54
Antenna type	2x2	PAIA version	GaBi version 1, 2024
Antenna design	Internal		



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