



DELL Pro QBS1250 Plus Intel Core Ultra 7 265 32 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro

Product code: X17YV

Product name : QBS1250 Plus

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265 (30MB Cache)
- 32GB (5600MHz) DDR5-SDRAM (1 x 32) & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 32GB 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 7, Processor model: 265. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 5600 MHz. 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	WLAN controller manufacturer	Intel
Processor family *	Intel Core Ultra 7	WLAN controller model	Intel Wi-Fi 6E AX211
Processor generation	Intel Core Ultra (Series 2)	Antenna type	2x2
Processor model *	265	Antenna design	Internal
Processor cores	20	Bluetooth	✓
Processor threads	20		
Processor boost frequency	5.3 GHz	Ports & interfaces	
Performance cores	8	USB 2.0 ports quantity *	4
Efficient cores	12	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Performance-core Max Turbo Frequency	5.2 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
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	2.4 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient-core base frequency	1.8 GHz	DisplayPorts quantity	3
Processor cache	30 MB	DisplayPort version	1.4a
Processor cache type	Smart Cache	Ethernet LAN (RJ-45) ports	1
Number of processors installed	1	Combo headphone/mic port	✓
Number of processors supported	1	Number of rear USB ports	6
Processor base power	65 W	Number of front USB ports	4
Maximum turbo power	182 W	Number of SATA III connectors	2
Neural processor unit (NPU)		Expansion slots	
Neural processor unit (NPU)	Intel AI Boost	PCI Express x1 (Gen 3.x) slots	1
Sparsity support	✓		
Windows Studio effects support	✓		

Neural processor unit (NPU)		Expansion slots	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	PCI Express x4 (Gen 3.x) slots	1
Total processor performance up to	33 TOPs	PCI Express x16 (Gen 4.x) slots	1
NPU performance up to	13 TOPs	Power	
GPU performance up to	8 TOPs	Power supply *	260 W
Memory		Power supply input voltage	90 - 264 V
Internal memory *	32 GB	Power supply input frequency	47/63 Hz
Maximum internal memory *	128 GB	Design	
Internal memory type	DDR5-SDRAM	Chassis type *	Slim PC
Memory layout (slots x size)	1 x 32 GB	Placement supported	Horizontal/Vertical
Memory slots	4x DIMM	Water cooling system	✗
Memory clock speed	5600 MHz	Cable lock slot	✓
Memory channels	Single-channel	Cable lock slot type	Kensington
Memory data transfer rate	5600 MT/s	Product colour *	Black
Storage		Software	
Total storage capacity *	512 GB	Operating system architecture	64-bit
Storage media *	SSD	Operating system installed *	Windows 11 Pro
Optical drive type *	✗	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Number of storage drives installed	1	Display	
Total SSDs capacity	512 GB	Display included *	✗
Number of SSDs installed	1	Audio	
SSD capacity	512 GB	Audio chip	Realtek ALC3204
SSD interface	PCI Express 4.0	Audio system	High Definition Audio
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	10 - 35 °C
Compatible memory cards	Not supported	Storage temperature (T-T)	-40 - 65 °C
RAID support	✗	Operating relative humidity (H-H)	10 - 90%
Graphics		Storage relative humidity (H-H)	0 - 95%
Discrete graphics card *	✗	Operating altitude	-15.2 - 3048 m
On-board graphics card *	✓	Non-operating altitude	-15.2 - 10668 m
Discrete graphics card model *	Not available	Operating vibration	0.66 G
On-board GPU manufacturer	Intel	Non-operating vibration	1.3 G
On-board graphics card family	Intel® Graphics	Operating shock	110 G
On-board graphics card model *	Intel® Graphics	Non-operating shock	160 G
Maximum on-board graphics card resolution	7680 x 4320 pixels	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	Input device model	Dell Pro Keyboard and Mouse - KM5221W - UK (QWERTY) - Black
Trusted Platform Module (TPM) version	2.0	Cables included	AC
Built-in speaker(s)	✗	Sustainability	
Network		Sustainability certificates	ENERGY STAR, EPEAT Climate +, EPEAT Gold
Ethernet LAN *	✓	Doesn't contain	PVC/BFR
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon footprint	
Cabling technology	10/100/1000Base-T(X)	Total carbon footprint (kg of CO2e)	177
LAN controller	Intel® I219-LM	Carbon emissions, manufacturing (kg of CO2e)	95.93
Wi-Fi *	✓	Carbon emissions, logistics (kg of CO2e)	10.09
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)	Carbon emissions, energy usage (kg of CO2e)	67.61
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, end-of-life (kg of CO2e)	3.54
		PAIA version	GaBi version 1, 2024



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