



DELL Pro Max GB10 FCM1253 128 GB LPDDR5x-SDRAM 4 TB SSD DGX OS Mini PC Black



Brand : DELL

Product family: Pro Max

Product code: CD2J8

Product name : GB10 FCM1253

- DGX OS
 - GB10 (16MB Cache)
 - 128GB LPDDR5x-SDRAM & 4000GB SSD
- GB10 (16MB Cache), 128GB LPDDR5x-SDRAM, 4000GB SSD, NVIDIA Blackwell, LAN, WLAN, Bluetooth, NVIDIA DGX OS 7, L6 Chassis

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Compact design for optimized AI workloads

Dell Pro Max with GB10 an AI Accelerator provides compact design with powerful performance for local AI inferencing, AI development, and versatile Edge use cases.

DELL Pro Max GB10 FCM1253. Processor model: GB10. Internal memory: 128 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 4 TB, Storage media: SSD. On-board graphics card model: NVIDIA Blackwell. Wi-Fi. Operating system installed: DGX OS. Power supply: 280 W. Product type: Mini PC. Weight: 1.34 kg. Product colour: Black

Processor		Ports & interfaces	
Processor manufacturer *	Nvidia	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	GB10	HDMI ports quantity *	1
Processor cores	20	HDMI version	2.1a
Processor cache	16 MB	Ethernet LAN (RJ-45) ports	1
Neural processor unit (NPU)		Power	
NPU performance up to	13 TOPs	Power supply *	280 W
Memory		Power supply input voltage	100 - 240 V
Internal memory *	128 GB	Design	
Maximum internal memory *	128 GB	Product colour *	Black
Internal memory type	LPDDR5x-SDRAM	Software	
Memory data transfer rate	8533 MT/s	Operating system installed *	DGX OS
Storage		Display	
Total storage capacity *	4 TB	Display included *	✗
Storage media *	SSD	Operational conditions	
Optical drive type *	✗	Operating temperature (T-T)	0 - 35 °C
Number of storage drives installed	1	Storage temperature (T-T)	-40 - 65 °C
Total SSDs capacity	4 TB	Operating relative humidity (H-H)	10 - 90%
Number of SSDs installed	1	Storage relative humidity (H-H)	0 - 95%
SSD capacity	4 TB	Operating altitude	-15.2 - 3048 m
SSD interface	PCI Express 4.0	Non-operating altitude	-15.2 - 10668 m
NVMe	✓	Operating vibration	0.66 G
SSD form factor	M.2	Non-operating vibration	1.3 G
Graphics		Operating shock	110 G
Discrete graphics card *	✗	Non-operating shock	160 G
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card model *	Not available	Width *	150 mm
On-board GPU manufacturer	NVIDIA	Depth *	150 mm
On-board graphics card model *	NVIDIA Blackwell	Height *	51 mm
Performance		Weight *	1.34 kg
Trusted Platform Module (TPM)	✓	Packaging content	
Product type *	Mini PC	Box contents	E5 Power Cord 1M for Europe

Performance		Sustainability	
Trusted Platform Module (TPM) version	2.0	Doesn't contain	PVC/BFR
Network		Carbon footprint	
Ethernet LAN *	✓	Total carbon footprint (kg of CO2e)	427
Ethernet LAN data rates	10,100,1000,10000 Mbit/s	Total carbon emissions, standard deviation (kg of CO2e)	110
LAN controller	NVIDIA ConnectX-7	Carbon emissions, manufacturing (kg of CO2e)	258.76
Wi-Fi *	✓	Carbon emissions, logistics (kg of CO2e)	61.49
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Carbon emissions, energy usage (kg of CO2e)	99.06
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	Carbon emissions, end-of-life (kg of CO2e)	7.69
WLAN controller manufacturer	AzureWare	PAIA version	PAIA 1.5.1, 2025
Bluetooth	✓		
Ports & interfaces			
USB 3.2 Gen 2x2 Type-C ports quantity	3		



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Catalog Object Cloud



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