



DELL Pro Max FCM2250 Intel Core Ultra 7 265 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Windows 11 Pro Micro PC PC Black



Brand : DELL

Product family: Pro Max

Product code: 537DY

Product name : FCM2250

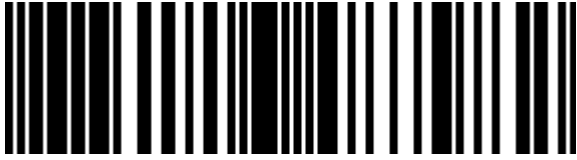
- Windows 11 Pro 64-bit
 - Intel Core Ultra 7 265 (30MB Cache)
 - NVIDIA RTX A1000 (8GB GDDR6)
 - 32GB DDR5-SDRAM & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 32GB DDR5-SDRAM, 512GB SSD, Intel Graphics, NVIDIA RTX A1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

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Desktops built for peak performance—ideal for demanding applications and AI workloads, powered by high-end CPUs, pro-level GPUs, and ultra-fast storage and memory.
 DELL Pro Max FCM2250. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX A1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 280 W. Chassis type: Micro PC. Product type: PC. Weight: 2.54 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN *	✓
Processor family *	Intel Core Ultra 7	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor generation	Intel Core Ultra (Series 2)	Cabling technology	10/100/1000Base-T(X)
Processor model *	265	LAN controller	Intel® I219-LM
Processor cores	20	Wi-Fi *	✗
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	✓	Cable lock slot	✓
Windows Studio effects support	✓	Cable lock slot type	Kensington
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Product colour *	Black
Total processor performance up to	33 TOPs		
NPU performance up to	13 TOPs		
GPU performance up to	8 TOPs		

Memory		Performance	
Internal memory *	32 GB	Market positioning	Business
Maximum internal memory *	64 GB	Motherboard chipset	Intel W880
Internal memory type	DDR5-SDRAM	Audio chip	Realtek ALC3204
Memory slots	2x SO-DIMM	Audio system	High Definition Audio
Storage		Trusted Platform Module (TPM)	✓
Total storage capacity *	512 GB	Product type *	PC
Storage media *	SSD	Trusted Platform Module (TPM) version	2.0
Optical drive type *	✗	Software	
Number of storage drives supported	2	Operating system architecture	64-bit
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Power	
SSD capacity	512 GB	Power supply *	280 W
SSD interface	PCI Express 4.0	Power supply input voltage	100 - 240 V
NVMe	✓	Power supply input frequency	50 / 60 Hz
SSD form factor	M.2	Operational conditions	
Graphics		Operating temperature (T-T)	0 - 35 °C
Discrete graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
Discrete GPU manufacturer	NVIDIA	Operating relative humidity (H-H)	10 - 90%
On-board graphics card *	✓	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card model *	NVIDIA RTX A1000	Operating altitude	-15.2 - 3048 m
Discrete graphics card memory	8 GB	Non-operating altitude	-15.2 - 10668 m
Discrete graphics memory type	GDDR6	Operating vibration	0.66 G
Number of discrete graphics cards	1	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	
Graphics card DisplayPorts quantity	3	Width *	79.3 mm
		Depth *	178 mm
		Height *	206 mm
		Weight *	2.54 kg
		Packaging content	
		Mouse included	✓
		Mouse connectivity	Wired
		Keyboard included	✓
		Keyboard connectivity	Wired
		Display	
		Display included *	✗



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