



DELL Pro Max FCM2250 Intel Core Ultra 7 265 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A1000 Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro Max

Product code: G69HK

Product name : FCM2250

- Windows 11 Pro 64-bit
- Intel Core Ultra 7 265 (30MB Cache)
- NVIDIA RTX A1000 (8GB GDDR6)
- 32GB DDR5-SDRAM (1 x 32) & 1000GB SSD

Intel Core Ultra 7 265 (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, NVIDIA RTX A1000 (8GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit, 280W A/C Adapter, EPEAT5, 7.4MM Barrel

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Engineered for those who demand exceptional power without sacrificing space, the Dell Pro Max Micro delivers top-tier speed and efficiency in a sleek, space-saving design.

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: 1 TB, 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: Mini PC. Weight: 2.54 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	Expansion slots	
Efficient-core Max Turbo Frequency	4.6 GHz	PCI Express x8 (Gen 4.x) slots	2
Performance-core base frequency	2.4 GHz	Design	
Efficient-core base frequency	1.8 GHz	Chassis type *	Micro PC
Processor cache	30 MB	Placement supported	Horizontal/Vertical
Processor cache type	Smart Cache	Cable lock slot	✓
Number of processors installed	1	Cable lock slot type	Kensington
Processor base power	65 W	Product colour *	Black
Maximum turbo power	182 W	Intel® vPro™ Platform Eligibility	✓
Neural processor unit (NPU)			
Neural processor unit (NPU)	Intel AI Boost		
Sparsity support	✓		
Windows Studio effects support	✓		

Neural processor unit (NPU)		Performance	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Trusted Platform Module (TPM)	✓
Total processor performance up to	33 TOPs	Product type *	Mini PC
NPU performance up to	13 TOPs	Trusted Platform Module (TPM) version	2.0
GPU performance up to	8 TOPs	Software	
Memory		Operating system architecture	64-bit
Internal memory *	32 GB	Operating system installed *	Windows 11 Pro
Maximum internal memory *	64 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Internal memory type	DDR5-SDRAM	Processor special features	
Memory layout (slots x size)	1 x 32 GB	Intel® Active Management Technology (Intel® AMT)	✓
Memory slots	2x SO-DIMM	Power	
Non-ECC	✓	Power supply *	280 W
Memory data transfer rate	5600 MT/s	Power supply input voltage	100 - 240 V
Storage		Power supply input frequency	50/60 Hz
Total storage capacity *	1 TB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	0 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Number of storage drives installed	1	Operating relative humidity (H-H)	10 - 90%
Total SSDs capacity	1 TB	Storage relative humidity (H-H)	0 - 95%
Number of SSDs installed	1	Operating altitude	-15.2 - 3048 m
SSD capacity	1 TB	Non-operating altitude	-15.2 - 10668 m
SSD memory type	TLC	Operating vibration	0.66 G
SSD interface	PCI Express 4.0	Non-operating vibration	1.3 G
NVMe	✓	Operating shock	110 G
SSD form factor	M.2	Non-operating shock	160 G
M.2 SSD size	2280 (22 x 80 mm)	Sustainability	
Graphics		Sustainability certificates	ENERGY STAR, TCO10
Discrete graphics card *	✓	Weight & dimensions	
Discrete GPU manufacturer	NVIDIA	Width *	79.3 mm
On-board graphics card *	✓	Depth *	178 mm
Discrete graphics card model *	NVIDIA RTX A1000	Height *	206 mm
Discrete graphics card memory	8 GB	Weight *	2.54 kg
Discrete graphics memory type	GDDR6	Packaging content	
Number of discrete graphics cards	1	Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
On-board GPU manufacturer	Intel	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
On-board graphics card family	Intel® Graphics	Cables included	AC
On-board graphics card model *	Intel® Graphics	Carbon footprint	
Graphics card Mini DisplayPort ports quantity	4	Total carbon footprint (kg of CO2e)	183
Network		Carbon emissions, manufacturing (kg of CO2e)	63.318
Ethernet LAN *	✓	Carbon emissions, logistics (kg of CO2e)	3.66
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon emissions, energy usage (kg of CO2e)	114.741
Cabling technology	10/100/1000Base-T(X)	Carbon emissions, end-of-life (kg of CO2e)	1.28
LAN controller	Intel® I219-LM	PAIA version	GaBi version 1, 2024
Wi-Fi *	✓	Display	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Display included *	✗
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)	Audio	
WLAN controller manufacturer	Intel	Audio chip	Realtek ALC3204
WLAN controller model	Intel Wi-Fi 7 BE200	Audio system	High Definition Audio
Antenna design	Internal		
Bluetooth	✓		
MU-MIMO	✓		



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