



DELL Pro Max FCM2250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A400 Windows 11 Pro Micro PC Mini PC Black

Brand : DELL

Product family: Pro Max

Product code: 65YCK

Product name : FCM2250

DELL Pro Max FCM2250. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 16 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 A400. 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		Network	
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel Core Ultra 7	WLAN controller model	Intel Wi-Fi 7 BE200
Processor generation	Intel Core Ultra (Series 2)	Bluetooth	✓
Processor model *	265	Ports & interfaces	
Processor cores	20	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor threads	20	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	4
Processor boost frequency	5.3 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance cores	8	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient cores	12	DisplayPorts quantity	3
Performance-core Max Turbo Frequency	5.2 GHz	DisplayPort version	1.4a
Efficient-core Max Turbo Frequency	4.6 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	2.4 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.8 GHz	DC-in jack	✓
Processor cache	30 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x8 (Gen 4.x) slots	2
Number of processors installed	1	Design	
Processor base power	65 W	Chassis type *	Micro PC
Maximum turbo power	182 W	Placement supported	Horizontal/Vertical
Neural processor unit (NPU)		Cable lock slot	✓
Neural processor unit (NPU)	Intel AI Boost		
Sparsity support	✓		
Windows Studio effects support	✓		

Neural processor unit (NPU)		Design	
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot type	Kensington
Total processor performance up to	33 TOPs	Product colour *	Black
NPU performance up to	13 TOPs	Performance	
GPU performance up to	8 TOPs	Trusted Platform Module (TPM)	✓
Memory		Product type *	Mini PC
Internal memory *	16 GB	Trusted Platform Module (TPM) version	2.0
Maximum internal memory *	64 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory layout (slots x size)	1 x 16 GB	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Non-ECC	✓	Power	
Memory data transfer rate	5600 MT/s	Power supply *	280 W
Storage		Power supply input voltage	100 - 240 V
Total storage capacity *	512 GB	Power supply input frequency	50/60 Hz
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	512 GB	Operating relative humidity (H-H)	10 - 90%
Number of SSDs installed	1	Storage relative humidity (H-H)	0 - 95%
SSD capacity	512 GB	Operating altitude	-15.2 - 3048 m
SSD memory type	TLC	Non-operating altitude	-15.2 - 10668 m
SSD interface	PCI Express 4.0	Operating vibration	0.66 G
NVMe	✓	Non-operating vibration	1.3 G
SSD form factor	M.2	Operating shock	110 G
M.2 SSD size	2280 (22 x 80 mm)	Non-operating shock	160 G
Graphics		Sustainability	
Discrete graphics card *	✓	Sustainability certificates	ENERGY STAR, TCO
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	
On-board graphics card *	✓	Width *	79.3 mm
Discrete graphics card model *	NVIDIA RTX A400	Depth *	178 mm
Discrete graphics card memory	4 GB	Height *	206 mm
Discrete graphics memory type	GDDR6	Weight *	2.54 kg
Number of discrete graphics cards	1	Packaging content	
On-board GPU manufacturer	Intel	Cables included	AC
On-board graphics card family	Intel® Graphics	Carbon footprint	
On-board graphics card model *	Intel® Graphics	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	
		Audio chip	Realtek ALC3204
		Audio system	High Definition Audio



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