



DELL Pro Max FCT2250 T2 Intel Core Ultra 5 235 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower PC Black

Brand : DELL

Product family: Pro Max

Product code: 0692N

Product name : FCT2250 T2

- Windows 11 Pro 64-bit
- Intel Core Ultra 5 235 (24MB Cache)
- 16GB DDR5-SDRAM & 512GB SSD
Intel Core Ultra 5 235 (24MB Cache), 16GB DDR5-SDRAM, 512GB SSD, DVD±RW, Intel Graphics, LAN, Windows 11 Pro 64-bit

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Professional-grade AI desktops that unlock maximum performance through cutting-edge CPUs, pro-level GPUs, high-speed storage, and advanced memory.

Exceptional single threaded performance, ideal for professionals who prioritize power over space efficiency.

DELL Pro Max FCT2250 T2. Processor family: Intel Core Ultra 5, Processor model: 235. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 500 W. Chassis type: Tower. Product type: PC. Weight: 9.7 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Processor family *	Intel Core Ultra 5	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor generation	Intel Core Ultra (Series 2)	USB 3.2 Gen 2x2 Type-C ports quantity	2
Processor model *	235	Intel® Thunderbolt 4	✓
Processor cores	14	Thunderbolt 4 ports quantity	1
Processor threads	14	DisplayPorts quantity	2
Processor boost frequency	5 GHz	DisplayPort version	1.4a
Performance cores	6	Ethernet LAN (RJ-45) ports	1
Efficient cores	8	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	5 GHz	DC-in jack	✓
Efficient-core Max Turbo Frequency	4.4 GHz	Number of rear USB ports	6
Performance-core base frequency	3.4 GHz	Number of front USB ports	4
Efficient-core base frequency	2.9 GHz	Number of SATA III connectors	4
Processor cache	24 MB	Expansion slots	
Processor cache type	Smart Cache	PCI Express x4 (Gen 3.x) slots	2
Number of processors installed	1	PCI Express x4 (Gen 4.x) slots	1
Processor base power	65 W	PCI Express x16 (Gen 5.x) slots	1
Maximum turbo power	121 W	Design	
Neural processor unit (NPU)		Chassis type *	Tower
Neural processor unit (NPU)	Intel AI Boost	Volume	32 L
Sparsity support	✓	Placement supported	Vertical
Windows Studio effects support	✓	Cable lock slot	✓
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Cable lock slot type	Kensington
Total processor performance up to	27 TOPs	Product colour *	Black
NPU performance up to	13 TOPs		
GPU performance up to	6 TOPs		

Memory		Performance	
Internal memory *	16 GB	Market positioning	Business
Maximum internal memory *	128 GB	Motherboard chipset	Intel W880
Internal memory type	DDR5-SDRAM	Audio chip	Realtek ALC3204
Memory slots	4x DIMM	Audio system	High Definition Audio
Non-ECC	✓	Trusted Platform Module (TPM)	✓
Storage		Product type *	PC
Total storage capacity *	512 GB	Trusted Platform Module (TPM) version	2.0
Storage media *	SSD	Software	
Optical drive type *	DVD±RW	Operating system architecture	64-bit
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	Power supply *	500 W
SSD capacity	512 GB	Power supply input voltage	90 - 264 V
SSD memory type	TLC	Power supply input frequency	47/63 Hz
SSD interface	PCI Express	80 PLUS certification	80 PLUS Platinum
NVMe	✓	Operational conditions	
SSD form factor	M.2	Operating temperature (T-T)	0 - 35 °C
M.2 SSD size	2280 (22 x 80 mm)	Storage temperature (T-T)	-40 - 65 °C
Graphics		Operating relative humidity (H-H)	10 - 90%
Discrete graphics card *	✗	Storage relative humidity (H-H)	0 - 95%
On-board graphics card *	✓	Operating altitude	-15.2 - 3048 m
Discrete graphics card model *	Not available	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating vibration	0.66 G
On-board graphics card family	Intel Graphics	Non-operating vibration	1.3 G
On-board graphics card model *	Intel Graphics	Operating shock	110 G
Network		Non-operating shock	160 G
Ethernet LAN *	✓	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR, EPEAT Climate +
Cabling technology	10/100/1000Base-T(X)	Doesn't contain	PVC/BFR
LAN controller	Intel® I219-LM	Weight & dimensions	
Wi-Fi *	✗	Width *	187.7 mm
Ports & interfaces		Depth *	438 mm
USB 2.0 ports quantity *	2	Height *	387 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Weight *	9.7 kg
Packaging content			
		Cables included	AC
Display			
		Display included *	✗



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