



DELL Pro Max FCS1250 Intel Core Ultra 9 285 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 2000 Ada Windows 11 Pro Slim PC PC Black

Brand : DELL

Product family: Pro Max

Product code: CTP9K

Product name : FCS1250



- Windows 11 Pro 64-bit
- Intel Core Ultra 9 285 (36MB Cache)
- NVIDIA RTX 2000 Ada (16GB GDDR6)
- 32GB DDR5-SDRAM & 1000GB SSD

Intel Core Ultra 9 285 (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, NVIDIA RTX 2000 Ada (16GB GDDR6), LAN, WLAN, Bluetooth, Windows 11 Pro 64-bit



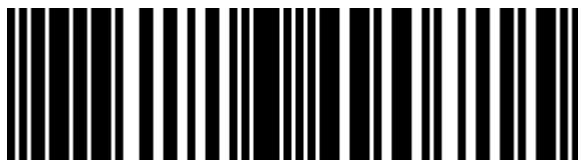
DELL Pro Max FCS1250 Intel Core Ultra 9 285 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 2000 Ada Windows 11 Pro Slim PC PC Black:

Versatile desktop that delivers powerful and reliable performance in a small size.

DELL Pro Max FCS1250. Processor family: Intel Core Ultra 9, Processor model: 285. 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 2000 Ada. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 360 W. Chassis type: Slim PC. Product type: PC. Weight: 6.11 kg. Product colour: Black

Processor		Network	
Processor manufacturer *	Intel	WLAN controller manufacturer	Intel
Processor family *	Intel Core Ultra 9	WLAN controller model	Intel Wi-Fi 7 BE200
Processor generation	Intel Core Ultra (Series 2)	Antenna type	2x2
Processor model *	285	Bluetooth	✓
Processor cores	24	Ports & interfaces	
Processor threads	24	USB 2.0 ports quantity *	4
Processor boost frequency	5.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Performance cores	8	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Efficient cores	16	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Performance-core Max Turbo Frequency	5.4 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	2.5 GHz	DisplayPort version	1.4a
Efficient-core base frequency	1.9 GHz	Ethernet LAN (RJ-45) ports	1
Processor cache	36 MB	Combo headphone/mic port	✓
Processor cache type	Smart Cache	DC-in jack	✓
Number of processors installed	1	Number of rear USB ports	6
Processor base power	65 W	Number of front USB ports	4
Maximum turbo power	182 W	Number of SATA III connectors	2
Neural processor unit (NPU)		Expansion slots	
Neural processor unit (NPU)	Intel AI Boost	PCI Express x1 (Gen 3.x) slots	1
Sparsity support	✓	PCI Express x4 (Gen 3.x) slots	1
Windows Studio effects support	✓	PCI Express x16 (Gen 4.x) slots	1
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Design	
Total processor performance up to	36 TOPs	Chassis type *	Slim PC
NPU performance up to	13 TOPs		
GPU performance up to	8 TOPs		

Memory		Design	
Internal memory *	32 GB	Placement supported	Horizontal/Vertical
Maximum internal memory *	128 GB	Cable lock slot	✓
Internal memory type	DDR5-SDRAM	Cable lock slot type	Kensington
Memory slots	4x DIMM	Product colour *	Black
Non-ECC	✓	Performance	
Storage		Market positioning	Business
Total storage capacity *	1 TB	Audio chip	Realtek ALC3204
Storage media *	SSD	Audio system	High Definition Audio
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Number of storage drives installed	1	Product type *	PC
Total SSDs capacity	1 TB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Software	
SSD capacity	1 TB	Operating system architecture	64-bit
SSD interface	PCI Express	Operating system installed *	Windows 11 Pro
NVMe	✓	Power	
SSD form factor	M.2	Power supply *	360 W
M.2 SSD size	2280 (22 x 80 mm)	Power supply input voltage	90 - 264 V
Graphics		Power supply input frequency	47/63 Hz
Discrete graphics card *	✓	Operational conditions	
Discrete GPU manufacturer	NVIDIA	Operating temperature (T-T)	0 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics card model *	NVIDIA RTX 2000 Ada	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card memory	16 GB	Storage relative humidity (H-H)	0 - 95%
Discrete graphics memory type	GDDR6	Operating altitude	-15.2 - 3048 m
Number of discrete graphics cards	1	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
Graphics card Mini DisplayPort ports quantity	4	Non-operating shock	160 G
Network		Sustainability	
Ethernet LAN *	✓	Sustainability certificates	ENERGY STAR, EPEAT Climate +
Ethernet LAN data rates	10,100,1000 Mbit/s	Doesn't contain	PVC/BFR
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
LAN controller	Intel® I219-LM	Width *	95 mm
Wi-Fi *	✓	Depth *	293 mm
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Height *	303.5 mm
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Weight *	6.11 kg
Packaging content		Display	
Cables included		Display included *	✗



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