



## DELL Pro Max FCS1250 Intel Core Ultra 7 265 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A1000 Windows 11 Pro Slim PC PC Black



**Brand :** DELL

**Product family:** Pro Max

**Product code:** XD7H4

**Product name :** FCS1250

- Windows 11 Pro 64-bit
  - Intel Core Ultra 7 265 (30MB Cache)
  - NVIDIA RTX A1000 (8GB GDDR6)
  - 16GB DDR5-SDRAM & 512GB SSD
- Intel Core Ultra 7 265 (30MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel Graphics, NVIDIA RTX A1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

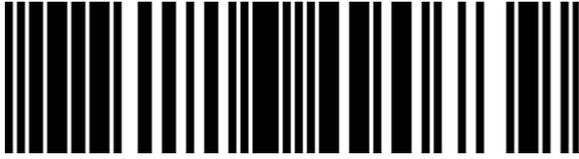
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Versatile desktop that delivers powerful and reliable performance in a small size.

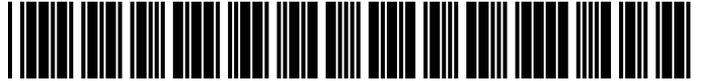
DELL Pro Max FCS1250. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX A1000. Operating system 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		Performance	
Processor manufacturer *	Intel	Trusted Platform Module (TPM) version	2.0
Processor family *	Intel Core Ultra 7	<b>Network</b>	
Processor generation	Intel Core Ultra (Series 2)	Ethernet LAN *	✓
Processor model *	265	Ethernet LAN data rates	10,100,1000 Mbit/s
Processor cores	20	Cabling technology	10/100/1000Base-T(X)
Processor threads	20	LAN controller	Intel® I219-LM
Processor boost frequency	5.3 GHz	Wi-Fi *	✗
Performance cores	8	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)
Efficient cores	12	<b>Ports &amp; interfaces</b>	
Performance-core Max Turbo Frequency	5.2 GHz	USB 2.0 ports quantity *	4
Efficient-core Max Turbo Frequency	4.6 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Performance-core base frequency	2.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Efficient-core base frequency	1.8 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cache	30 MB	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor cache type	Smart Cache	DisplayPorts quantity	3
Number of processors installed	1	DisplayPort version	1.4a
Processor base power	65 W	Ethernet LAN (RJ-45) ports	1
Maximum turbo power	182 W	Combo headphone/mic port	✓
<b>Neural processor unit (NPU)</b>		DC-in jack	✓
Neural processor unit (NPU)	Intel AI Boost	Number of rear USB ports	6
Sparsity support	✓	Number of front USB ports	4
Windows Studio effects support	✓	Number of SATA III connectors	2
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN		
Total processor performance up to	33 TOPs		
NPU performance up to	13 TOPs		
GPU performance up to	8 TOPs		

<b>Memory</b>		<b>Expansion slots</b>	
Internal memory *	16 GB	PCI Express x1 (Gen 3.x) slots	1
Maximum internal memory *	128 GB	PCI Express x4 (Gen 3.x) slots	1
Internal memory type	DDR5-SDRAM	PCI Express x16 (Gen 4.x) slots	1
Memory slots	4x DIMM	<b>Power</b>	
Non-ECC	✓	Power supply *	360 W
<b>Storage</b>		Power supply input voltage	90 - 264 V
Total storage capacity *	512 GB	Power supply input frequency	47/63 Hz
Storage media *	SSD	<b>Design</b>	
Optical drive type *	✗	Chassis type *	Slim PC
Number of storage drives installed	1	Placement supported	Horizontal/Vertical
Total SSDs capacity	512 GB	Cable lock slot	✓
Number of SSDs installed	1	Cable lock slot type	Kensington
Total SSDs capacity	512 GB	Product colour *	Black
Number of SSDs installed	1	<b>Software</b>	
SSD capacity	512 GB	Operating system architecture	64-bit
SSD memory type	TLC	Operating system installed *	Windows 11 Pro
SSD interface	PCI Express	<b>Display</b>	
NVMe	✓	Display included *	✗
SSD form factor	M.2	<b>Audio</b>	
M.2 SSD size	2280 (22 x 80 mm)	Audio chip	Realtek ALC3204
<b>Graphics</b>		Audio system	High Definition Audio
Discrete graphics card *	✓	<b>Operational conditions</b>	
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 A1000	Operating relative humidity (H-H)	10 - 90%
Discrete graphics card memory	8 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
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
Market positioning	Business	Width *	95 mm
Trusted Platform Module (TPM)	✓	Depth *	293 mm
Product type *	PC	Height *	303.5 mm
		Weight *	6.11 kg
		<b>Packaging content</b>	
		Cables included	AC
		<b>Sustainability</b>	
		Sustainability certificates	ENERGY STAR, EPEAT Climate +
		Doesn't contain	PVC/BFR



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