

DELL

Kompjuter për punë Dell Pro Max Tower T2 FCT2250 / Ultra 7 265 / 32GB / 1TB / Nvidia RTX 2000 Ada - Zezë

SKU: 15003131 · EAN: 5397184936795

SPECIFIKAT TEKNIKE	
127 specifikat e produktit	
ATRIBUTI	VLERA
Processor	
Processor manufacturer	Intel
Processor family	Intel Core Ultra 7
Processor generation	Intel Core Ultra (Series 2)
Processor model	265
Processor cores	20
Processor threads	20
Processor boost frequency	5.3 GHz
Performance cores	8
Efficient cores	12
Performance-core Max Turbo Frequency	5.2 GHz
Efficient-core Max Turbo Frequency	4.6 GHz
Performance-core base frequency	2.4 GHz
Efficient-core base frequency	1.8 GHz
Processor cache	30 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	65 W
Maximum turbo power	182 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
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

Memory	
Internal memory	32 GB
Maximum internal memory	128 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	2 x 16 GB
Memory slots	4x DIMM
Non-ECC	Yes
Memory channels	Dual-channel
Memory data transfer rate	5600 MT/s
Storage	
Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Number of storage drives installed	1
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD memory type	TLC
SSD interface	PCI Express
NVMe	Yes
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)
Graphics	
Discrete graphics card	Yes
Discrete GPU manufacturer	NVIDIA
On-board graphics card	Yes
Discrete graphics card model	NVIDIA RTX 2000 Ada
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR6
Number of discrete graphics cards	1
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
On-board graphics card model	Intel® Graphics
Graphics card Mini DisplayPort ports quantity	4
Performance	
Market positioning	Business

Motherboard chipset	Intel W880
Trusted Platform Module (TPM)	Yes
Product type	PC
Trusted Platform Module (TPM) version	2.0
Network	
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
LAN controller	Intel® I219-LM
Wi-Fi	No
Ports & interfaces	
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB 3.2 Gen 2x2 Type-C ports quantity	2
Intel® Thunderbolt 4	Yes
Thunderbolt 4 ports quantity	1
DisplayPorts quantity	2
DisplayPort version	1.4a
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
DC-in jack	Yes
Number of rear USB ports	6
Number of front USB ports	4
Number of SATA III connectors	4
Expansion slots	
PCI Express x4 (Gen 3.x) slots	2
PCI Express x4 (Gen 4.x) slots	1
PCI Express x16 (Gen 5.x) slots	1
Power	
Power supply	500 W
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz
80 PLUS certification	80 PLUS Platinum

Design	
Chassis type	Tower
Volume	32 L
Placement supported	Vertical
Cable lock slot	Yes
Cable lock slot type	Kensington
Product colour	Black
Intel® vPro™ Platform Eligibility	Yes
Software	
Operating system architecture	64-bit
Operating system installed	Windows 11 Pro
Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor special features	
Intel® Active Management Technology (Intel® AMT)	Yes
Display	
Display included	No
Audio	
Audio chip	Realtek ALC3204
Audio system	High Definition Audio
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.66 G
Non-operating vibration	1.3 G
Operating shock	110 G
Non-operating shock	160 G
Weight & dimensions	
Width	187.7 mm
Depth	438 mm
Height	387 mm
Weight	9.7 kg

Packaging content	
Mouse included on selected markets	Dell Optical Mouse-MS116 - Black
Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
Cables included	AC
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Climate +
Doesn't contain	PVC/BFR
Carbon footprint	
Total carbon footprint (kg of CO2e)	406
Carbon emissions, manufacturing (kg of CO2e)	145.35
Carbon emissions, logistics (kg of CO2e)	15.43
Carbon emissions, energy usage (kg of CO2e)	231.42
Carbon emissions, end-of-life (kg of CO2e)	13.8
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