

DELL Pro QCT1250 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Tower PC Black

Gamintojas: DELL · Modelis: 22R2J · EAN: 5397184935989 · Prekės kodas: 697073



1 997,90 €

Kaina su PVM

Be PVM: 1 651,16 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PC Black 180 W
- ✓ Intel® Core™ i7 i7-14700 Processor cores: 20
- ✓ 16 GB DDR5-SDRAM 1 x 16 GB
- ✓ 512 GB SSD
- ✓ Intel UHD Graphics 770
- ✓ Ethernet LAN 10,100,1000 Mbit/s
- ✓ Windows 11 Pro 64-bit



Techninė specifikacija

Specifications	
Sandėlio grupė	Peripherals & Desktop > Workstations/Computers [+1447][+386]
Processor	
Processor family	Intel® Core™ i7
Processor manufacturer	Intel
Processor model	i7-14700

Processor generation	Intel® Core™ i7 (14th gen)
Processor cores	20
Processor threads	28
Processor boost frequency	5.4 GHz
Performance cores	8
Efficient cores	12
Performance-core Max Turbo Frequency	5.3 GHz
Efficient-core Max Turbo Frequency	4.2 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.5 GHz
Processor cache	33 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	65 W
Maximum turbo power	219 W
Memory	
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x DIMM
Non-ECC	Yes
Memory channels	Single-channel
Memory data transfer rate	5600 MT/s
Storage	
Total storage capacity	512 GB
Optical drive type	No
Storage media	SSD
Number of storage drives installed	1
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD memory type	TLC
Graphics	
Discrete graphics card	No

On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	Intel UHD Graphics 770
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
Performance	
Product type	PC
Motherboard chipset	Intel Q670
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Network	
Ethernet LAN	Yes
Wi-Fi	No
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
LAN controller	Intel® I219-LM
Ports & interfaces	
USB 2.0 ports quantity	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	0
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	0
Thunderbolt 3 ports quantity	0
HDMI ports quantity	1
PowerShare	Yes
Number of USB ports with PowerShare support	2
DisplayPorts quantity	1
DisplayPort version	1.4a
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	Yes
Number of SATA III connectors	2
Expansion slots	
PCI Express x1 slots	2

PCI Express x16 slots	1
Power	
Power supply	180 W
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz
80 PLUS certification	80 PLUS Bronze
Design	
Chassis type	Tower
Product colour	Black
Placement supported	Vertical
Cable lock slot	Yes
Cable lock slot type	Kensington
Intel® vPro™ Platform Eligibility	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Display	
Display included	No
Audio	
Audio chip	Realtek ALC3204
Audio system	High Definition Audio
Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating vibration	0.26 G
Non-operating vibration	1.37 G
Operating shock	40 G
Non-operating shock	105 G
Weight & dimensions	

Width	154 mm
Depth	293 mm
Height	324.3 mm
Weight	6.78 kg
Packaging content	
Cables included	AC
Sustainability	
Sustainability certificates	EPEAT Silver
Doesn't contain	PVC/BFR
Carbon footprint	
Total carbon footprint (kg of CO2e)	166
Carbon emissions, manufacturing (kg of CO2e)	103.75
Carbon emissions, logistics (kg of CO2e)	10.13
Carbon emissions, energy usage (kg of CO2e)	45.65
Carbon emissions, end-of-life (kg of CO2e)	6.31
PAIA version	GaBi version 1, 2024