

DELL Pro QCS1255 AMD Ryzen™ 7 8700G 16 GB DDR5-SDRAM 512 GB SSD Windows 11 Pro Slim PC PC Black

Gamintojas: **DELL** · Modelis: **4PKHY** · EAN: **5397184978320** · Prekės kodas: **697084**



1 871,89 €

Kaina su PVM

Be PVM: 1 547,02 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ PC Black 180 W
- ✓ AMD Ryzen™ 7 8700G 4.2 GHz Processor cores: 8
- ✓ 16 GB DDR5-SDRAM 1 x 16 GB
- ✓ 512 GB SSD
- ✓ AMD Radeon 780M
- ✓ Ethernet LAN 10,100,1000 Mbit/s Wi-Fi 6E (802.11ax) Bluetooth
- ✓ Windows 11 Pro 64-bit



Techninė specifikacija

Specifications	
Sandėlio grupė	Peripherals & Desktop > Workstations/Computers [+1447][-386]
Processor	
Processor family	AMD Ryzen™ 7
Processor manufacturer	AMD
Processor model	8700G

Processor frequency	4.2 GHz
Processor generation	AMD Ryzen 8000 Series
Processor cores	8
Processor threads	16
Processor boost frequency	5.1 GHz
Processor cache	16 MB
Processor cache type	L3
Number of processors installed	1
Processor base power	65 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	AMD Ryzen AI
NPU performance up to	16 TOPs
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	Dual-channel
Memory data transfer rate	4800 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 interface	PCI Express
NVMe	Yes
SSD form factor	M.2
Graphics	
Discrete graphics card	No

On-board graphics card	Yes
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 780M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
Performance	
Product type	PC
Motherboard chipset	AMD PRO 665
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Network	
Ethernet LAN	Yes
Wi-Fi	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
WLAN controller manufacturer	MediaTek
WLAN controller model	MediaTek MT7920
Antenna type	2x2
Antenna design	Internal
Bluetooth	Yes
MU-MIMO	Yes
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
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 (Gen 3.x) slots	2
PCI Express x16 (Gen 4.x) 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	Slim PC
Product colour	Black
Placement supported	Horizontal/Vertical
Cable lock slot	Yes
Cable lock slot type	Kensington
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)	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	95 mm
Depth	293 mm
Height	303.5 mm
Weight	5.68 kg
Packaging content	
Cables included	AC
Sustainability	
Doesn't contain	PVC/BFR
Carbon footprint	
Total carbon footprint (kg of CO2e)	162
Carbon emissions, manufacturing (kg of CO2e)	75.98
Carbon emissions, logistics (kg of CO2e)	9.88
Carbon emissions, energy usage (kg of CO2e)	72.58
Carbon emissions, end-of-life (kg of CO2e)	3.4
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