

DELL R570 server 1.92 TB Rack (2U) Intel Xeon 6 6517P 3.2 GHz 32 GB DDR5-SDRAM 1100 W

Gamintojas: **DELL** · Modelis: **RCYKN** · EAN: **5397184980538** · Prekės kodas: **717759**



10 204,90 €

Kaina su PVM

Be PVM: **8 433,80 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ No OS
- ✓ Intel Xeon 6 6517P (72MB Cache, 3.2GHz)
- ✓ 32GB DDR5-SDRAM (1 x 32) & 1920GB SSD
- ✓ iDRAC10, Enterprise 17G



Aprašymas

Simple, Scalable and Efficient Solutions

The Dell PowerEdge R570 is a 2U, one-socket rack server engineered for high-performance computing with exceptional power efficiency and balanced performance, driving cost savings and boosting data center productivity.

Techninė specifikacija

Specifications

Sandėlio grupė

Computers [+193][-2216]

Processor

Processor family	Intel Xeon 6
Processor manufacturer	Intel
Processor model	6517P
Processor frequency	3.2 GHz
Processor boost frequency	4.2 GHz
Processor cores	16
Processor cache	72 MB
Number of processors installed	1
Thermal Design Power (TDP)	190 W
System bus rate	24 GT/s
Processor threads	32
Memory types supported by processor	DDR5-SDRAM
Memory clock speeds supported by processor	6400 MHz
Memory	
Internal memory	32 GB
Internal memory type	DDR5-SDRAM
Maximum internal memory	1 TB
Buffered memory type	Registered (buffered)
Memory ranking	2
Memory slots	16x DIMM
Memory layout (slots x size)	1 x 32 GB
Memory data transfer rate	6400 MT/s
Storage	
Total storage capacity	1.92 TB
RAID support	Yes
Optical drive type	No
Number of SSDs installed	2
SSD capacity	960 GB
SSD interface	SATA III
SSD size	2.5"
Supported SSD sizes	2.5"
Number of SSDs supported	16
Supported RAID controllers	PERC H965i Controller, Front, DC-MHS
Hot-Plug support	Yes
Drive writes per day (DWPD)	1

Ports & interfaces

Ethernet LAN (RJ-45) ports	2
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
VGA (D-Sub) ports quantity	1

Expansion slots

PCI Express x16 (Gen 5.x) slots	2
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Design

Chassis type	Rack (2U)
Product colour	Black
Bezel	Yes

Performance

Remote administration	iDRAC10, Enterprise 17G
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Software

Operating system installed	No
Compatible operating systems	Canonical Ubuntu Server LTS RedHat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi Windows Server Windows Server Datacenter

Power

Redundant power supply (RPS) support	Yes
Power supply	1100 W
Number of redundant power supplies installed	2
Power supply input voltage	100 - 240 V

Certificates

80 PLUS certification	80 PLUS Titanium
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Carbon footprint

Total carbon footprint (kg of CO2e)	1247
Total carbon emissions, standard deviation (kg of CO2e)	101
Carbon emissions, manufacturing (kg of CO2e)	463.88
Carbon emissions, logistics (kg of CO2e)	209.5
Carbon emissions, energy usage (kg of CO2e)	537.46
Carbon emissions, end-of-life (kg of CO2e)	37.41
PAIA version	PAIA 1.4.7, 2025

Weight & dimensions

Width	482 mm
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Height	86.8 mm
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Packaging content

Packaging content	2x Rack Power Cord 2M (C13/C14 12A) - FGA Only 2U Combo Drop-In/Stab-In Rails,Riser Config 5
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Other features

Data transfer rate	6 Gbit/s
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Bytes per sector	512e
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Target workload	Read Intensive (RI)
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Open Compute Project (OCP)	1x16 FLOP, 1x16 Onboard, 1 Rear Blank
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Matmenys ir svoris

Matmenys (I × P × A)	66,00cm × 100,00cm × 33,00cm
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Svoris	30,30kg
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