



DELL PowerEdge R360 server 480 GB Rack (1U) Intel Xeon 6 6315P 2.8 GHz 32 GB DDR5-SDRAM 700 W

Brand : DELL

Product family: PowerEdge

Product code: GNYR5

Product name : R360



- No OS

- Intel Xeon 6 6315P (12MB Cache, 2.8GHz)

- 32GB DDR5-SDRAM (1 x 32) & 480GB SSD

- iDRAC9, Enterprise 16G

Intel Xeon 6 6315P (12MB Cache, 2.8GHz), 32GB DDR5-SDRAM, 480GB SSD, LAN (Broadcom 5720),

Front PERC H355 Front Load, iDRAC9, Enterprise 16G, 700W, No OS

DELL PowerEdge R360 server 480 GB Rack (1U) Intel Xeon 6 6315P 2.8 GHz 32 GB DDR5-SDRAM 700 W:

Processing performance, GPU support

The 1U, single-socket PowerEdge R360 is an entry-level rack server for customers desiring versatility, affordability, and processing power.

DELL PowerEdge R360. Processor family: Intel Xeon 6, Processor frequency: 2.8 GHz, Processor model: 6315P. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 1 x 32 GB. Total storage capacity: 480 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 700 W. Chassis type: Rack (1U)



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Processor family *	Intel Xeon 6	VGA (D-Sub) ports quantity	1
Processor model *	6315P	Serial ports quantity	1
Processor frequency *	2.8 GHz	Expansion slots	
Processor boost frequency	5.2 GHz	PCI Express x8 slots	1
Performance cores	4	PCI Express x16 slots	1
Processor cores	4	Design	
Processor cache	12 MB	Chassis type *	Rack (1U)
Number of processors installed	1	Product colour	Black
Thermal Design Power (TDP)	55 W	Bezel	✓
System bus rate	16 GT/s	Performance	
Processor threads	4	Remote administration	iDRAC9, Enterprise 16G
Memory types supported by processor	DDR5-SDRAM	Software	
Memory clock speeds supported by processor	4800 MHz	Operating system installed *	✗
Memory		Compatible operating systems *	Canonical® Ubuntu® Server LTS Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Internal memory *	32 GB		
Internal memory type *	DDR5-SDRAM		
Buffered memory type	Unregistered (unbuffered)	Power	
Memory slots	4x DIMM	Redundant power supply (RPS) support *	✗
ECC	✓	Power supply *	700 W
Memory layout (slots x size)	1 x 32 GB	Number of main power supplies	1
Memory data transfer rate	5600 MT/s	Power supply input voltage	200 - 240 V
Maximum internal memory *	128 GB		
Storage			
Total storage capacity *	480 GB		
Number of SSDs installed	1		

Storage		Certificates	
SSD capacity	480 GB	80 PLUS certification	80 PLUS Titanium
SSD size	2.5"	Carbon footprint	
Supported SSD sizes	3.5"	Total carbon footprint (kg of CO2e)	1140
Number of SSDs supported	4	Total carbon emissions, standard deviation (kg of CO2e)	943
RAID support *	✓	Carbon emissions, manufacturing (kg of CO2e)	307.8
Supported RAID controllers	Front PERC H355 Front Load	Carbon emissions, logistics (kg of CO2e)	102.6
Hot-Plug support	✓	Carbon emissions, energy usage (kg of CO2e)	718.2
Optical drive type *	✗	Carbon emissions, end-of-life (kg of CO2e)	11.4
Drive writes per day (DWPD)	1	PAIA version	PAIA 1.4.0, 2024
Storage drive adapter included	✓	Weight & dimensions	
Storage drive adapter type	2.5" - 3.5"	Width	482 mm
Network		Height	42.8 mm
LAN controller	Broadcom 5720	Packaging content	
Ethernet LAN	✓	Packaging content	ReadyRails™ Sliding Rails Without Cable Management Arm,Riser Config 0 Rack Power Cord 2M (C13/C14 10A)
Cabling technology	10/100/1000Base-T(X)	Other features	
Ethernet interface type	Gigabit Ethernet	Data transfer rate	6 Gbit/s
Ports & interfaces		Bytes per sector	512e
Ethernet LAN (RJ-45) ports *	2	Target workload	Read Intensive (RI)
USB 2.0 ports quantity	2		



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