



# DELL PowerEdge R760XS server 480 GB Rack (2U) Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 1100 W

**Brand :** DELL

**Product family:** PowerEdge

**Product code:** 0C17J

**Product name :** R760XS



- No OS

- Intel Xeon Silver 4410Y (30MB Cache, 2GHz)

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

- iDRAC9, Enterprise 16G

Intel Xeon Silver 4410Y (30MB Cache, 2GHz), 32GB DDR5-SDRAM, 480GB SSD, LAN, PERC H755, iDRAC9, Enterprise 16G, 2 x 1100W, No OS

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## The perfect blend of performance and density

Run the most popular IT applications with ease thanks to the balanced compute and flexible storage of this air-cooled server.

DELL PowerEdge R760XS. Processor family: Intel Xeon Silver, Processor frequency: 2 GHz, Processor model: 4410Y. 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: 1100 W, Redundant power supply (RPS) support. Chassis type: Rack (2U)

Processor		Network	
Processor manufacturer *	Intel	Ethernet LAN	✓
Processor family *	Intel Xeon Silver	Cabling technology	10/100/1000Base-T(X)
Processor model *	4410Y	Ethernet interface type	Gigabit Ethernet
Processor frequency *	2 GHz	<b>Ports &amp; interfaces</b>	
Processor boost frequency	3.9 GHz	Ethernet LAN (RJ-45) ports *	2
Processor cores	12	USB 2.0 ports quantity	2
Processor cache	30 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Motherboard chipset	Intel C741	VGA (D-Sub) ports quantity	2
Number of processors installed	1	<b>Design</b>	
Thermal Design Power (TDP)	150 W	Chassis type *	Rack (2U)
Maximum internal memory supported by processor	512 GB	Product colour	Black
Memory types supported by processor	DDR5-SDRAM	Rack rails	✓
Memory clock speeds supported by processor	4000 MHz	Bezel	✓
<b>Memory</b>		<b>Performance</b>	
Internal memory *	32 GB	Remote administration	iDRAC9, Enterprise 16G
Internal memory type *	DDR5-SDRAM	<b>Software</b>	
Buffered memory type	Registered (buffered)	Operating system installed *	✗
Memory ranking	2	Compatible operating systems *	
Memory slots	16x DIMM	Canonical Ubuntu Server LTS Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware vSAN/ESXi	
Memory layout (slots x size)	1 x 32 GB	<b>Power</b>	
Memory data transfer rate	4800 MT/s	Redundant power supply (RPS) support *	✓
Maximum internal memory *	1 TB	Power supply *	1100 W
<b>Storage</b>		Number of redundant power supplies supported	2
Total storage capacity *	480 GB	Number of redundant power supplies installed	2
Number of SSDs installed	1	Power supply input voltage	100 - 240 V
SSD capacity	480 GB		
SSD interface	SATA III		
SSD size	2.5"		
Supported SSD sizes	3.5"		
Number of SSDs supported	8		

Storage		Power	
RAID support *	✓	Power cable length	2 m
Supported RAID controllers	PERC H755	Power cable connector 1	C13 coupler
Hot-Plug support	✓	Power cable connector 2	C14 coupler
Internal drive bays	8	Power cable current	12 A
Supported storage drive interfaces	SAS, Serial ATA	<b>Operational conditions</b>	
Drive writes per day (DWPD)	1	Storage temperature (T-T)	-40 - 65 °C
Storage drive adapter included	✓	Storage relative humidity (H-H)	5 - 95%
Storage drive adapter type	2.5" - 3.5"	Operating altitude	0 - 3048 m
<b>Graphics</b>		Non-operating altitude	0 - 12000 m
On-board graphics card	✗	<b>Weight &amp; dimensions</b>	
On-board graphics card model	Not available	Width	482 mm
		Height	86.8 mm
		Weight	28.6 kg
		<b>Other features</b>	
		Data transfer rate	6 Gbit/s
		Bytes per sector	512



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