

DELL PowerEdge R750xs palvelin 480 GB Teline (2U) Intel® Xeon Silver 4310 2,1 GHz 32 GB DDR4-SDRAM 1800 W

Tuotemerkki : DELL

Tuoteperhe: PowerEdge

Tuotekoodi: TY02N

Tuotteen nimi : R750xs

DELL PowerEdge R750xs. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,1 GHz, Prosessorimalli: 4310. Sisäinen muisti: 32 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 32 GB. Kokonaistallennuskapasiteetti: 480 GB. Ethernet LAN. Virtalähde: 1800 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Teline (2U)



Processor		Performance	
Processor manufacturer *	Intel	Remote administration	iDRAC9, Enterprise 15G
Processor family *	Intel Xeon Silver	Software	
Processor generation	3rd Generation Intel® Xeon® Scalable	Operating system installed *	×
Processor model * Processor frequency * Processor boost frequency Processor cores	ency 3.3 GHz 12	Compatible operating systems *	Canonical Ubuntu Server LTS Citrix Hypervisor Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi
Processor cache	18 MB	Power	
Number of processors installed System bus rate	1 10.4 GT/s	Redundant power supply (RPS) support *	1
Processor threads	24	Power supply *	1800 W
Maximum internal memory supported by processor	512 GB	Number of redundant power supplies supported	2
Memory		Number of redundant power supplies installed	2
Internal memory *32 GBInternal memory type *DDR4-SDRAMBuffered memory typeRegistered (buffered)Memory ranking2Memory slots16x DIMM	Power supply input voltage Power cable length Power cable connector 1 Power cable connector 2 Power cable current	100 - 240 V 2 m C15 coupler C14 coupler 10 A	
Memory layout (slots x size) Memory data transfer rate	1 x 32 GB 3200 MT/s	Operational conditions	
Maximum internal memory *	1 TB	Operating temperature (T-T) Storage temperature (T-T)	10 - 35 °C -40 - 65 °C
Storage		Storage relative humidity (H-H)	-40 - 65 °C 5 - 95%
Number of SSDs installed1SSD capacity4	480 GB 1 480 GB SATA III	Operating altitude Non-operating altitude	0 - 3048 m 0 - 12000 m
		Carbon footprint	
SSD size	2.5"	Total carbon footprint (kg of CO2e)	8930

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Storage		Carbon footprint	
RAID support * Supported RAID controllers	✓ PERC H755	Total carbon emissions, standard deviation (kg of CO2e)	4770
Hot-Plug support	PERC Π/55	Carbon emissions, manufacturing (kg of CO2e)	1037
Internal drive bays Supported storage drive interfaces	8 SAS, Serial ATA	Carbon emissions, logistics (kg of CO2e)	162
Drive writes per day (DWPD) Storage drive adapter included	1	Carbon emissions, energy usage (kg of CO2e)	7700
Storage drive adapter type	2.5" - 3.5"	Carbon emissions, end-of-life (kg of CO2e)	26
Network		Total carbon emissions, w/o use phase (kg of CO2e)	1225
LAN controller Ethernet LAN	Broadcom 57412	PAIA version	1.3.2, 2022
Ethernet interface type	10 Gigabit Ethernet	Weight & dimensions	
Ports & interfaces		Width	482 mm
Ethernet LAN (RJ-45) ports * USB 2.0 ports quantity	2	Depth Height	721.6 mm 86.8 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A		Technical details	
ports quantity	1	Supported storage drives form factor (internal)	3.5"
Design		Other features	
Chassis type *	Rack (2U)		
Product colour	Black	Data transfer rate	6 Gbit/s
Rack rails	1	Bytes per sector	512
Bezel	Image: A start of the start		



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