

## 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

Publication date: 27-DEC-2024. Prints or copies of Information are only valid on the printed Publication date

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		



5397184760598

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.