



DELL PowerEdge R350 palvelin 480 GB Teline (1U) Intel Xeon E E-2314 2,8 GHz 16 GB DDR4-SDRAM 700 W

Tuotemerkki : DELL

Tuoteperhe: PowerEdge

Tuotekoodi: K8KR0

Tuotteen nimi : R350



DELL PowerEdge R350. Suoritinperhe: Intel Xeon E, Prosessorin taajuus: 2,8 GHz, Prosessorimalli: E-2314. Sisäinen muisti: 16 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 1 x 16 GB. Kokonaistallennuskapasiteetti: 480 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 700 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Teline (1U)



Processor		Design	
Processor manufacturer *	Intel	Rack mounting	✓
Processor family *	Intel Xeon E	Bezel	✓
Processor model *	E-2314		
Processor frequency *	2.8 GHz		
Processor boost frequency	4.5 GHz		
Processor cores	4		
Processor cache	8 MB		
Number of processors installed	1		
Thermal Design Power (TDP)	65 W		
Processor threads	4		
Memory		Performance	
Internal memory *	16 GB	Remote administration	iDRAC9, Enterprise 15G
Internal memory type *	DDR4-SDRAM		
Buffered memory type	Unregistered (unbuffered)		
Memory slots	4x DIMM		
ECC	✓		
Memory layout (slots x size)	1 x 16 GB		
Memory data transfer rate	3200 MT/s		
Maximum internal memory *	128 GB		
Storage		Software	
Total storage capacity *	480 GB	Operating system installed *	✗
Number of SSDs installed	1	Compatible operating systems *	Canonical Ubuntu Server LTS Citrix Hypervisor Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server
SSD capacity	480 GB		
SSD interface	SATA III		
SSD size	2.5"		
Supported SSD sizes	2.5"		
Number of SSDs supported	8		
RAID support *	✓		
		Power	
		Redundant power supply (RPS) support *	✓
		Power supply *	700 W
		Number of redundant power supplies supported	2
		Number of redundant power supplies installed	2
		Power supply input voltage	240 V
		Power cable length	2 m
		Power cable connector 1	C13 coupler
		Power cable connector 2	C14 coupler
		Power cable current	12 A
		Operational conditions	
		Storage temperature (T-T)	-40 - 65 °C
		Storage relative humidity (H-H)	5 - 95%
		Operating altitude	0 - 3048 m

Storage		Operational conditions	
Supported RAID controllers	PERC H355	Non-operating altitude	0 - 12000 m
Hot-Plug support	✓	Carbon footprint	
Optical drive type *	✗	Total carbon footprint (kg of CO2e)	2410
Drive writes per day (DWPD)	1	Total carbon emissions, standard deviation (kg of CO2e)	1160
Network		Carbon emissions, manufacturing (kg of CO2e)	451
LAN controller	Broadcom 5720	Carbon emissions, logistics (kg of CO2e)	107
Ethernet LAN	✓	Carbon emissions, energy usage (kg of CO2e)	1840
Cabling technology	10/100/1000Base-T(X)	Carbon emissions, end-of-life (kg of CO2e)	17
Ethernet interface type	Gigabit Ethernet	Total carbon emissions, w/o use phase (kg of CO2e)	575
Ports & interfaces		PAIA version	1.3.2, 2022
Ethernet LAN (RJ-45) ports *	2	Weight & dimensions	
USB 2.0 ports quantity	2	Width	434 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1	Height	428 mm
VGA (D-Sub) ports quantity	1	Other features	
Expansion slots		Data transfer rate	6 Gbit/s
PCI Express x8 slots	1	Bytes per sector	512
PCI Express x16 slots	1		
Design			
Chassis type *	Rack (1U)		
Product colour	Black		



5397184774816

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.

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