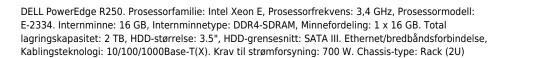


DELL PowerEdge R250 server 2 TB Rack (2U) Intel Xeon E E-2334 3,4 GHz 16 GB DDR4-SDRAM 700 W

Merke : DELL Product family: PowerEdge Produktkode: YJ10W

Produktnavn: R250







Processor		Design	
Processor manufacturer * Intel Processor family * Intel Xeon E Processor model * E-2334 Processor frequency * 3.4 GHz Processor boost frequency 4.8 GHz Processor cores 4		Bezel	✓
	E-2334 3.4 GHz	Performance	
		Remote administration	iDRAC9, Enterprise 15G
		Software	
	4	Operating system installed *	×
Processor cache	8 MB	Operating system installed	Canonical® Ubuntu® Server LTS
Number of processors installed	1		Citrix® Hypervisor Microsoft®
Thermal Design Power (TDP)	65 W	Compatible operating systems *	Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE®
Memory			Linux Enterprise Server VMware®
Internal memory *	16 GB		ESXi®
Buffered memory type	DDR4-SDRAM	Power	
	Unregistered (unbuffered) 4x DIMM	Redundant power supply (RPS) support *	×
ECC	✓	Power supply *	700 W
Memory layout (slots x size)	1 x 16 GB	Power supply input voltage	200 - 240 V
Memory data transfer rate	3200 MT/s	Power cable length	2 m
Maximum internal memory *	128 GB	Power cable connector 1 Power cable connector 2	C13 coupler C14 coupler
Storage		Power cable current	10 A
Total storage capacity * 2 TB Number of HDDs installed 1 HDD capacity 2 TB HDD interface SATA III HDD speed 7200 RPM HDD size 3.5" RAID support * ✓ Supported RAID controllers PERC H355		Operational conditions	
	2 TB SATA III 7200 RPM 3.5"	Operating temperature (T-T) Storage temperature (T-T) Storage relative humidity (H-H) Operating altitude Non-operating altitude	10 - 35 °C -40 - 65 °C 5 - 95% 0 - 3048 m 0 - 12000 m
	PERC H355	Carbon footprint	
Hot-Plug support	✓	Total carbon footprint (kg of CO2e)	2100

Storage		Carbon footprint	
Optical drive type * Internal drive bays	x 4	Total carbon emissions, standard deviation (kg of CO2e)	935
Graphics	-	Carbon emissions, manufacturing (kg of CO2e)	505
On-board graphics card	×	Carbon emissions, logistics (kg of CO2e)	110
Network		Carbon emissions, energy usage (kg of CO2e)	1470
LAN controller Ethernet LAN	Broadcom 5720 ✓	Carbon emissions, end-of-life (kg of CO2e)	17
Cabling technology Ethernet interface type	10/100/1000Base-T(X) Gigabit Ethernet	Total carbon emissions, w/o use phase (kg of CO2e)	632
Ports & interfaces		PAIA version	1.3.2, 2022
Ethernet LAN (RJ-45) ports *	2	Weight & dimensions	
USB 2.0 ports quantity	2	Width	482 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1	Height	42.8 mm
ports quantity	1	Weight	12.5 kg
VGA (D-Sub) ports quantity	1	Other features	
Design		Data transfer rate	6 Gbit/s
Chassis type *	Rack (2U)	Bytes per sector	512n
Product colour	Black		
Rack rails	✓		



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