



DELL PowerEdge T550 palvelin 480 GB Tower Intel® Xeon Silver 4309Y 2,8 GHz 64 GB DDR4-SDRAM 1100 W

Tuotemerkki : DELL

Tuoteperhe: PowerEdge

Tuotekoodi: 8RM4N

Tuotteen nimi : T550

DELL PowerEdge T550. Suoritinperhe: Intel® Xeon Silver, Prosessorin taajuus: 2,8 GHz, Prosessorimalli: 4309Y. Sisäinen muisti: 64 GB, Sisäisen muistin tyyppi: DDR4-SDRAM, Muistin sijoittelu (paikat x koko): 2 x 32 GB. Kokonaistallennuskapasiteetti: 480 GB. Ethernet LAN, Kaapelitekniikka: 10/100/1000Base-T(X). Virtalähde: 1100 W, Vikasietoisen virtalähteen tuki (RPS). Alustatyyppi: Tower



Processor		Design	
Processor manufacturer *	Intel	Bezel	✓
Processor family *	Intel Xeon Silver		
Processor model *	4309Y		
Processor frequency *	2.8 GHz		
Processor boost frequency	3.6 GHz		
Processor cache	12 MB		
Number of processors installed	1		
Maximum internal memory supported by processor	32 GB		
Memory		Performance	
Internal memory *	64 GB	Remote administration	iDRAC9, Enterprise 15G
Internal memory type *	DDR4-SDRAM		
Buffered memory type	Registered (buffered)		
Memory ranking	2		
Memory slots	16x DIMM		
Memory layout (slots x size)	2 x 32 GB		
Memory data transfer rate	3200 MT/s		
Maximum internal memory *	64 GB		
Storage		Software	
Total storage capacity *	480 GB	Operating system installed *	✗
Number of HDDs supported	8	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
Supported HDD sizes	3.5"		
Number of SSDs installed	1		
SSD capacity	480 GB		
SSD interface	SATA III		
SSD size	2.5"		
RAID support *	✓		
Supported RAID controllers	PERC H755		
		Power	
		Redundant power supply (RPS) support *	✓
		Power supply *	1100 W
		Number of redundant power supplies supported	2
		Number of redundant power supplies installed	1
		Power cable length	2 m
		Power cable connector 1	C13 coupler
		Power cable current	10 A
		Operational conditions	
		Operating temperature (T-T)	10 - 35 °C
		Storage temperature (T-T)	-40 - 65 °C
		Storage relative humidity (H-H)	5 - 95%
		Operating altitude	0 - 3048 m
		Non-operating altitude	0 - 12000 m

Storage		Carbon footprint	
Hot-Plug support	✓	Total carbon footprint (kg of CO2e)	9090
Optical drive type *	✗	Total carbon emissions, standard deviation (kg of CO2e)	4620
Supported storage drive interfaces	SAS, Serial ATA	Carbon emissions, manufacturing (kg of CO2e)	1095
Network		Carbon emissions, logistics (kg of CO2e)	565
Ethernet LAN	✓	Carbon emissions, energy usage (kg of CO2e)	7390
Cabling technology	10/100/1000Base-T(X)	Carbon emissions, end-of-life (kg of CO2e)	47
Ethernet interface type	Gigabit Ethernet	Total carbon emissions, w/o use phase (kg of CO2e)	1707
Ports & interfaces		PAIA version	1.3.2, 2022
Ethernet LAN (RJ-45) ports *	2	Weight & dimensions	
USB 2.0 ports quantity	2	Width	200 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2	Depth	680.5 mm
VGA (D-Sub) ports quantity	1	Height	459 mm
Serial ports quantity	1		
Design			
Chassis type *	Tower		
Product colour	Black		



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