



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

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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Publication date: 26-DEC-2024. Prints or copies of Information are only valid on the printed Publication date