



DELL PowerEdge T560 server 480 GB Tower (4.5U) Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 1100 W



Brand : DELL

Product family: PowerEdge

Product code: VX432

Product name : T560

- No OS
 - Intel Xeon Silver 4410Y (30MB Cache, 2GHz)
 - 32GB DDR5-SDRAM (1 x 32) & 480GB SSD
 - iDRAC9, Enterprise 16G
- Intel Xeon Silver 4410Y (30MB Cache, 2GHz), 32GB DDR5-SDRAM, 480GB SSD, LAN (Broadcom 5720), PERC H755, iDRAC9, Enterprise 16G, 1100W, No OS

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Faster, more powerful and balanced

A purpose-built office-friendly server, maximising next-gen technologies with GPU options to achieve enterprise-level performance.

DELL PowerEdge T560. Processor family: Intel Xeon Silver, Processor frequency: 2 GHz, Processor model: 4410Y. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 1 x 32 GB. Total storage capacity: 480 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 1100 W. Chassis type: Tower (4.5U)

Processor		Network	
Processor manufacturer *	Intel	Ethernet interface type	Gigabit Ethernet
Processor family *	Intel Xeon Silver	Ports & interfaces	
Processor generation	Intel Xeon Scalable 4th Gen	Ethernet LAN (RJ-45) ports *	2
Processor model *	4410Y	USB 2.0 ports quantity	2
Processor frequency *	2 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Processor boost frequency	3.9 GHz	VGA (D-Sub) ports quantity	1
Processor cores	12	Design	
Processor cache	30 MB	Chassis type *	Tower (4.5U)
Motherboard chipset	Intel C741	Product colour	Black
Number of processors installed	1	Rack rails	✓
Thermal Design Power (TDP)	150 W	Performance	
System bus rate	16 GT/s	Remote administration	iDRAC9, Enterprise 16G
Processor threads	24	Software	
Memory types supported by processor	DDR5-SDRAM	Operating system installed *	✗
Memory clock speeds supported by processor	4000 MHz	Compatible operating systems *	Canonical® Ubuntu® Server LTS Microsoft® Windows Server® with Hyper-V RedHat® Enterprise Linux SUSE® Linux Enterprise Server VMware® ESXi®
Memory		Power	
Internal memory *	32 GB	Redundant power supply (RPS) support *	✗
Internal memory type *	DDR5-SDRAM	Power supply *	1100 W
Buffered memory type	Registered (buffered)	Number of main power supplies	1
Memory ranking	2	Power supply input voltage	220 V
Memory slots	16x DIMM		
Memory layout (slots x size)	1 x 32 GB		
Memory data transfer rate	5600 MT/s		
Maximum internal memory *	1 TB		
Storage			
Total storage capacity *	480 GB		
Number of SSDs installed	1		

Storage		Carbon footprint	
SSD capacity	480 GB	Total carbon footprint (kg of CO2e)	5989
SSD interface	SATA III	Total carbon emissions, standard deviation (kg of CO2e)	3189
SSD size	2.5"	Carbon emissions, manufacturing (kg of CO2e)	419
Supported SSD sizes	3.5"	Carbon emissions, logistics (kg of CO2e)	299
Number of SSDs supported	8	Carbon emissions, energy usage (kg of CO2e)	5210
RAID support *	✓	Carbon emissions, end-of-life (kg of CO2e)	60
Supported RAID controllers	PERC H755	Total carbon emissions, w/o use phase (kg of CO2e)	779
Hot-swap	✓	PAIA version	1.3.2, 2022
Optical drive type *	✗		
Drive writes per day (DWPD)	1		
Storage drive adapter included	✓		
Storage drive adapter type	2.5" - 3.5"		
Network		Weight & dimensions	
LAN controller	Broadcom 5720	Width	200 mm
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)	Other features	
		Data transfer rate	6 Gbit/s
		Bytes per sector	512



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