



Lenovo ThinkSystem ST250 V3 server Tower Intel® Xeon® 6353P 2.7 GHz 32 GB DDR5-SDRAM 800 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7DCEA04XEA

Product name : ST250 V3

- Intel Xeon 6353P (24MB Cache, 2.7GHz)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32)
- Intel Xeon 6353P (24MB Cache, 2.7GHz), 32GB DDR5-SDRAM (4800MHz), LAN (Broadcom 5720), 545-8i, 800W

Lenovo ThinkSystem ST250 V3 server Tower Intel® Xeon® 6353P 2.7 GHz 32 GB DDR5-SDRAM 800 W:

The Lenovo ThinkSystem ST250 V3 is a mainstream 1-socket tower server that also be rack mounted as a rack server. It is ideal for small-to-medium businesses, remote offices, branch offices, banking and public sector. The server supports the new Intel Xeon E-2400 Series processors, formerly codenamed "Raptor Lake".

This product guide provides essential presales information to understand the ThinkSystem ST250 V3 server, its key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the ST250 V3 and consider its use in IT solutions.

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5
Processor family *	Intel® Xeon®	VGA (D-Sub) ports quantity	1
Processor model *	6353P	Serial ports quantity	1
Processor frequency *	2.7 GHz	Design	
Processor boost frequency	5.4 GHz	Chassis type *	Tower
Performance cores	8	Product colour	Black
Processor cores	8	Performance	
Processor cache	24 MB	Performance management	XCC Platinum
Number of processors installed	1	Trusted Platform Module (TPM)	✓
Memory		Trusted Platform Module (TPM) version	2.0
Internal memory *	32 GB	Software	
Internal memory type *	DDR5-SDRAM	Compatible operating systems *	Microsoft Windows Server Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi
Memory slots	4x DIMM	Power	
ECC	✓	Redundant power supply (RPS) support *	✓
Memory clock speed	4800 MHz	Power supply *	800 W
Memory layout (slots x size)	1 x 32 GB	Number of redundant power supplies supported	1
Maximum internal memory *	128 GB	Operational conditions	
Storage		Operating temperature (T-T)	5 - 45 °C
RAID support *	✓	Storage temperature (T-T)	-40 - 60 °C
RAID levels	0, 1, 5, 10, 50	Operating relative humidity (H-H)	8 - 90%
Supported RAID controllers	545-8i	Storage relative humidity (H-H)	8 - 90%
Hot-swap	✓	Operating altitude	0 - 3050 m
Internal drive bays	8	Certificates	
Supported storage drive interfaces	SAS, Serial ATA	80 PLUS certification	80 PLUS Platinum
Graphics		Weight & dimensions	
On-board graphics card	✓	Width	176 mm
Maximum graphics card memory	16 MB	Depth	578 mm
Network			
LAN controller	Broadcom 5720		
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet interface type	Gigabit Ethernet		

Ports & interfaces		Weight & dimensions	
Ethernet LAN (RJ-45) ports *	2	Height	444 mm
USB 2.0 ports quantity	1	Technical details	
		Supported storage drives form factor (rear)	2.5"



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