



Lenovo ThinkSystem ST250 V3 server Tower Intel Xeon E E-2436 2.9 GHz 32 GB DDR5-SDRAM 800 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7DCEA02WEA

Product name : ST250 V3

- Intel Xeon E-2436 (18MB Cache, 2.9GHz)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32)
Intel Xeon E-2436 (18MB Cache, 2.9GHz), 32GB DDR5-SDRAM (4800MHz), LAN (Broadcom BCM5720), 5350-8i, 800W

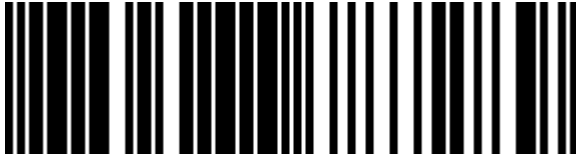
Lenovo ThinkSystem ST250 V3 server Tower Intel Xeon E E-2436 2.9 GHz 32 GB DDR5-SDRAM 800 W:

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	VGA (D-Sub) ports quantity	1
Processor family *	Intel Xeon E	Serial ports quantity	1
Processor model *	E-2436	Design	
Processor frequency *	2.9 GHz	Chassis type *	Tower
Processor boost frequency	5 GHz	Product colour	Black
Performance cores	6	Performance	
Processor cores	6	Trusted Platform Module (TPM)	✓
Processor cache	18 MB	Trusted Platform Module (TPM) version	2.0
Memory		Software	
Internal memory *	32 GB	Compatible operating systems *	Microsoft Windows Server Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi
Internal memory type *	DDR5-SDRAM		
Memory slots	4x DIMM		
ECC	✓		
Memory clock speed	4800 MHz	Power	
Memory layout (slots x size)	1 x 32 GB	Redundant power supply (RPS) support *	✓
Maximum internal memory *	128 GB	Power supply *	800 W
Storage		Power supply input voltage	100 - 240 V
RAID support *	✓	Power supply input frequency	50/60 Hz
RAID levels	0, 1, 5, 10, 50	Operational conditions	
Supported RAID controllers	5350-8i	Operating temperature (T-T)	5 - 45 °C
Hot-swap	✓	Storage temperature (T-T)	-40 - 60 °C
Internal drive bays	8	Operating relative humidity (H-H)	8 - 90%
Supported storage drive interfaces	SAS, Serial ATA	Storage relative humidity (H-H)	8 - 90%
Graphics		Operating altitude	0 - 3050 m
On-board graphics card	✓	Certificates	
Maximum graphics card memory	16 MB	80 PLUS certification	80 PLUS Platinum
Network		Weight & dimensions	
LAN controller	Broadcom BCM5720	Width	176 mm
Ethernet LAN	✓	Depth	578 mm
Cabling technology	10/100/1000Base-T(X)	Height	444 mm
Ethernet interface type	Gigabit Ethernet		

Ports & interfaces		Technical details	
Ethernet LAN (RJ-45) ports *	2	Supported storage drives form factor (rear)	2.5"
USB 2.0 ports quantity	1		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5		



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