

## Lenovo ThinkSystem ST550 server Tower (4U) Intel Xeon Silver 4210R 2.4 GHz 32 GB DDR4-SDRAM 750 W

Brand : Lenovo Product family: ThinkSystem Product code: 7X10A0F3EA

**Product name:** ST550

- Intel Xeon Silver 4210R (13.75MB Cache, 2.4GHz)
- 32GB (2933MHz) DDR4-SDRAM (1 x 32)

Intel Xeon Silver 4210R (13.75MB Cache, 2.4GHz), 32GB DDR4-SDRAM (2933MHz), Matrox G200, LAN, 930-8i , 750W

Lenovo ThinkSystem ST550 server Tower (4U) Intel Xeon Silver 4210R 2.4 GHz 32 GB DDR4-SDRAM 750 W:

The Lenovo ThinkSystem ST550 2-socket 4U rack-mountable tower server provides outstanding performance and industry-leading reliability. Now available with second-generation Intel Xeon Scalable processors, the ST550 is ideal for small-to-medium businesses, distributed enterprises, retail, educational institutions and branch offices.

This product guide provides essential presales information to understand the ThinkSystem ST550 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 ST550 and consider its use in IT solutions.



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Processor		Network	
Processor manufacturer *	Intel	Cabling technology	10/100/1000Base-T(X)
Processor family *	Intel Xeon Silver 2nd Generation Intel® Xeon® Scalable 4210R 2.4 GHz 3.2 GHz	Ports & interfaces	
Processor generation		USB 2.0 ports quantity	5
Processor model *		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
Processor frequency *		VGA (D-Sub) ports quantity	1
Processor boost frequency Processor cores		Design	
Processor cache	13.75 MB	Chassis type *	Tower (4U)
Motherboard chipset	Intel® C624	Product colour	Black
Number of processors installed	1		J ✓
·	1	Redundant fans support	•
Memory		Performance	
Internal memory *	32 GB DDR4-SDRAM 12x DIMM	Performance management	XClarity Enterprise
Internal memory type *		Trusted Platform Module (TPM)	✓
Memory slots ECC		Software	
Memory clock speed Memory layout (slots x size)	2933 MHz 1 x 32 GB	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Storage		Power	
RAID support * RAID levels	<b>v</b> 0, 1, 5, 6, 10, 50, 60	Redundant power supply (RPS) support *	✓
Supported RAID controllers	930-8i	Power supply *	750 W
Internal drive bays	8	Number of main power supplies	1
Graphics		Weight & dimensions	
On-board graphics card	1	Width	176 mm
On-board graphics card model	Matrox G200	Depth	660 mm
Maximum graphics card memory	16 MB	Height	438 mm
,		Weight	36 kg
Network			
Ethernet LAN	✓		



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