



Lenovo ThinkSystem ST550 server Tower (4U) Intel Xeon Silver 4208 2.1 GHz 16 GB DDR4-SDRAM 750 W

Brand : Lenovo

Product family: ThinkSystem

Product code: 7X10A0E3EA

Product name : ST550

- Intel Xeon Silver 4208 (11MB Cache, 2.1GHz)
- 16GB (2933MHz) DDR4-SDRAM (1 x 16)
ThinkSystem ST550 Tower Server

[Lenovo ThinkSystem ST550 server Tower \(4U\) Intel Xeon Silver 4208 2.1 GHz 16 GB DDR4-SDRAM 750 W:](#)



Enterprise performance and flexibility. Compact footprint.

ThinkSystem ST550 is a 4U tower server that provides the performance and reliability you expect from the data center, delivered in a package optimized for office environments.

Lenovo ThinkSystem ST550. Processor family: Intel Xeon Silver, Processor frequency: 2.1 GHz, Processor model: 4208. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory layout (slots x size): 1 x 16 GB. Ethernet LAN, Cabling technology: 10/100/1000Base-T(X). Power supply: 750 W, Redundant power supply (RPS) support. Chassis type: Tower (4U)

Processor		Design	
Processor manufacturer *	Intel	Product colour	Black
Processor family *	Intel Xeon Silver	Redundant fans support	✓
Processor model *	4208	Performance	
Processor frequency *	2.1 GHz	Performance management	XClarity Enterprise
Processor boost frequency	3.2 GHz	Trusted Platform Module (TPM)	✓
Processor cache	11 MB	Software	
Motherboard chipset	Intel® C624	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Number of processors installed	1	Processor special features	
Execute Disable Bit	✓	Enhanced Intel SpeedStep Technology	✓
Embedded options available	✗	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Memory		Intel Trusted Execution Technology	✓
Internal memory *	16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Internal memory type *	DDR4-SDRAM	Intel TSX-NI	✓
Memory slots	12x DIMM	Intel 64	✓
ECC	✓	Intel Virtualization Technology (VT-x)	✓
Memory clock speed	2933 MHz	Power	
Memory layout (slots x size)	1 x 16 GB	Redundant power supply (RPS) support *	✓
Storage		Power supply *	750 W
RAID support *	✓	Number of redundant power supplies installed	1
RAID levels	0, 1, 5, 6, 10, 50, 60	Logistics data	
Supported RAID controllers	9350-8i	Harmonized System (HS) code	84714100
Graphics		Weight & dimensions	
On-board graphics card	✓	Width	176 mm
On-board graphics card model	Matrox G200	Depth	660 mm
Maximum graphics card memory	16 MB	Height	438 mm
Network		Weight	36 kg
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ports & interfaces			
USB 2.0 ports quantity	5		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3		
VGA (D-Sub) ports quantity	1		

Design

Chassis type *

Tower (4U)



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