



Lenovo ThinkSystem ST550 server Tower (4U) Intel Xeon Silver 4210R 2.4 GHz 16 GB DDR4-SDRAM 750 W

Brand : Lenovo

Product family: ThinkSystem

Product code: 7X10A0E2EA

Product name : ST550

- Intel Xeon Silver 4210R (13.75MB Cache, 2.4GHz)
- 16GB (2933MHz) DDR4-SDRAM (1 x 16)
ThinkSystem ST550 Tower Server

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Enterprise performance and flexibility. Compact footprint.

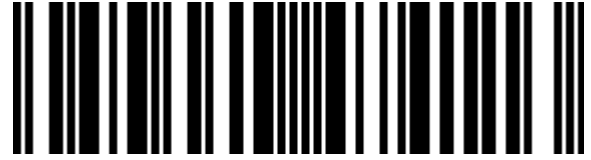
ThinkSystem ST550 is a 4U tower server that provides the performance and reliability you expect from the data center, delivered in a package optimized for office environments.

Lenovo ThinkSystem ST550. Processor family: Intel Xeon Silver, Processor frequency: 2.4 GHz, Processor model: 4210R. 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 | Chassis type * | Tower (4U) |
| Processor family * | Intel Xeon Silver | Product colour | Black |
| Processor model * | 4210R | Redundant fans support | ✓ |
| Processor frequency * | 2.4 GHz | Performance | |
| Processor boost frequency | 3.2 GHz | Performance management | XClarity Enterprise |
| Processor cache | 13.75 MB | Trusted Platform Module (TPM) | ✓ |
| Motherboard chipset | Intel® C624 | Software | |
| Number of processors installed | 1 | Compatible operating systems * | Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi |
| Execute Disable Bit | ✓ | Processor special features | |
| Embedded options available | ✓ | Enhanced Intel SpeedStep Technology | ✓ |
| Memory | | Intel Virtualization Technology for Directed I/O (VT-d) | ✓ |
| Internal memory * | 16 GB | Intel Trusted Execution Technology | ✓ |
| Internal memory type * | DDR4-SDRAM | Intel VT-x with Extended Page Tables (EPT) | ✓ |
| 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 | | |



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