



## Lenovo ThinkSystem ST650 V2 server Tower (4U) Intel Xeon Silver 4309Y 2.8 GHz 32 GB DDR4-SDRAM 750 W



**Brand :** Lenovo

**Product family:** ThinkSystem

**Product code:** 7Z74A02TEA

**Product name :** ST650 V2

- No OS
  - Intel Xeon Silver 4309Y (12MB Cache, 2.8GHz)
  - 32GB (3200MHz) DDR4-SDRAM (1 x 32)
- ThinkSystem ST650 V2 Tower Server

[Lenovo ThinkSystem ST650 V2 server Tower \(4U\) Intel Xeon Silver 4309Y 2.8 GHz 32 GB DDR4-SDRAM 750 W:](#)

### Enterprise performance and flexibility. Compact footprint.

ThinkSystem ST650 V2 is a highly capable 4U tower server that provides the performance and reliability you expect from the data center, optimized for office environments. Named CRN's Product of the Year for 2022.

Lenovo ThinkSystem ST650 V2. Processor family: Intel Xeon Silver, Processor frequency: 2.8 GHz, Processor model: 4309Y. Internal memory: 32 GB, Internal memory type: DDR4-SDRAM, Memory layout (slots x size): 1 x 32 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      | Rack mounting                                | ✓   |
| Processor model *                               | 4309Y                  | <b>Performance</b>                           |   |
| Processor frequency *                           | 2.8 GHz                | Performance management                       | XClarity Enterprise   |
| Processor boost frequency                       | 3.6 GHz                | Trusted Platform Module (TPM)                | ✓   |
| Processor cache                                 | 12 MB                  | Trusted Platform Module (TPM) version        | 2.0   |
| Number of processors installed                  | 1                      | <b>Software</b>                              |   |
| <b>Memory</b>                                   |                        | Operating system installed *                 | ✗   |
| Internal memory *                               | 32 GB                  | Compatible operating systems *               | Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi |
| Internal memory type *                          | DDR4-SDRAM             | <b>Power</b>                                 |   |
| Memory clock speed                              | 3200 MHz               | Redundant power supply (RPS) support *       | ✓   |
| Memory layout (slots x size)                    | 1 x 32 GB              | Power supply *                               | 750 W   |
| <b>Storage</b>                                  |                        | Number of redundant power supplies installed | 1   |
| RAID support *                                  | ✓                      | <b>Operational conditions</b>                |   |
| RAID levels                                     | 0, 1, 5, 6, 10, 50, 60 | Operating temperature (T-T)                  | 5 - 45 °C   |
| Supported RAID controllers                      | 940-8i 4GB             | Storage temperature (T-T)                    | -40 - 60 °C   |
| <b>Graphics</b>                                 |                        | Operating relative humidity (H-H)            | 8 - 90%   |
| Maximum graphics card memory                    | 16 MB                  | Storage relative humidity (H-H)              | 8 - 90%   |
| <b>Network</b>                                  |                        | Operating altitude                           | 0 - 3050 m  |
| LAN controller                                  | Broadcom 57416         | <b>Logistics data</b>                        |   |
| Ethernet LAN                                    | ✓                      | Harmonized System (HS) code                  | 84714100  |
| Cabling technology                              | 10/100/1000Base-T(X)   | <b>Weight &amp; dimensions</b>               |   |
| Ethernet interface type                         | 10 Gigabit Ethernet    | Width  | 175 mm  |
| <b>Ports &amp; interfaces</b>                   |                        | Depth  | 734 mm  |
| Ethernet LAN (RJ-45) ports *                    | 3                      | Height                                       | 462 mm  |
| USB 2.0 ports quantity                          | 1                      | <b>Design</b>                                |   |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 5                      | Chassis type *                               | Tower (4U)  |
| VGA (D-Sub) ports quantity                      | 1                      |  |   |
| Serial ports quantity                           | 1                      |  |   |



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