



## Lenovo ThinkSystem ST650 V2 server Tower (4U) Intel Xeon Silver 4310 2.1 GHz 32 GB DDR4-SDRAM 750 W



**Brand :** Lenovo

**Product family:** ThinkSystem

**Product code:** 7Z74A02SEA

**Product name :** ST650 V2

- No OS
  - Intel Xeon Silver 4310 (18MB Cache, 2.1GHz)
  - 32GB (3200MHz) DDR4-SDRAM (1 x 32)
- ThinkSystem ST650 V2 Tower Server

Lenovo ThinkSystem ST650 V2 server Tower (4U) Intel Xeon Silver 4310 2.1 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: 2.1 GHz, Processor model: 4310. 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 *	4310	<b>Performance</b>	
Processor frequency *	2.1 GHz	Performance management	XClarity Enterprise
Processor boost frequency	3.3 GHz	Trusted Platform Module (TPM)	✓
Processor cache	18 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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