Lenovo ThinkSystem ST650 V2 server Tower (4U) Intel Xeon Silver 4310 2.1 GHz 32 GB DDR4-SDRAM 1100 W

Brand : Lenovo **Product family:** ThinkSystem **Product code:** 7Z74A03TEA

Product name : ST650 V2

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

Intel Xeon Silver 4310 (18MB Cache, 2.1GHz), 32GB DDR4-SDRAM (3200MHz), LAN (Broadcom 57416), 930-8i 2GB, 1100W, No OS

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: 1100 W, Redundant power supply (RPS) support. Chassis type: Tower (4U)

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4310
Processor frequency *	2.1 GHz
Processor boost frequency	3.3 GHz
Processor cache	18 MB
Number of processors installed	1

Memory	
Internal memory *	32 GB
Internal memory type *	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 32 GB

Storage	
RAID support *	✔
RAID levels	0, 1, 5, 6, 10, 50, 60
Supported RAID controllers	930-8i 2GB
Internal drive bays	8

Graphics	
Maximum graphics card memory	16 MB

Network	
LAN controller	Broadcom 57416
Ethernet LAN	✔
Cabling technology	10/100/1000Base-T(X)
Ethernet interface type	10 Gigabit Ethernet

Ports & interfaces	
Ethernet LAN (RJ-45) ports *	3
USB 2.0 ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5
VGA (D-Sub) ports quantity	1

Ports & interfaces	
Serial ports quantity	1

Design	
Chassis type *	Tower (4U)
Product colour	Black
Rack mounting	✔

Performance	
Performance management	XClarity Enterprise
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Software	
Operating system installed *	✘
Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi

Power	
Redundant power supply (RPS) support *	✔
Power supply *	1100 W

Operational conditions	
Operating temperature (T-T)	5 - 45 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	8 - 90%
Storage relative humidity (H-H)	8 - 90%
Operating altitude	0 - 3050 m

Weight & dimensions	
Width	175 mm
Depth	734 mm
Height	462 mm

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