Lenovo ThinkSystem ST650 V3 server Tower Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 1100 W

Brand : Lenovo **Product family:** ThinkSystem **Product code:** 7D7AA00NEA

Product name : ST650 V3

- No OS
- Intel Xeon Silver 4410Y (30MB Cache, 2GHz)
- 32GB DDR5-SDRAM (1 x 32)

Intel Xeon Silver 4410Y (30MB Cache, 2GHz), 32GB DDR5-SDRAM, LAN (Broadcom 57416), 9350-8i, 1100W, No OS

Lenovo ThinkSystem ST650 V3. Processor family: Intel Xeon Silver, Processor frequency: 2 GHz, Processor model: 4410Y. Internal memory: 32 GB, Internal memory type: DDR5-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

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4410Y
Processor frequency *	2 GHz
Processor boost frequency	3.9 GHz
Processor cores	12
Processor cache	30 MB
Number of processors installed	1
Configurable TDP-down	4.5 W
Bus type	OPI

Memory	
Internal memory *	32 GB
Internal memory type *	DDR5-SDRAM
ECC	✔
Memory layout (slots x size)	1 x 32 GB
Maximum internal memory *	4 TB

Storage	
Maximum storage capacity *	320 TB
RAID support *	✔
RAID levels	0, 1, 10, JBOD
Supported RAID controllers	9350-8i
Hot-swap	✔
Internal drive bays	8

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 *	2
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
Serial ports quantity	1

Design	
Chassis type *	Tower
Product colour	Black

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

Software	
Operating system installed *	✘
Compatible operating systems *	Microsoft Windows Server 2019 Microsoft Windows Server 2022 Red Hat Enterprise Linux 8.6 Red Hat Enterprise Linux 8.7 Red Hat Enterprise Linux 9.0 Red Hat Enterprise Linux 9.1 SUSE Linux Enterprise Server 15 SP4 SUSE Linux Enterprise Server 15 Xen SP4 Ubuntu 22.04 LTS 64-bit VMware ESXi 7.0 U3 VMware ESXi 8.0 U1

Processor special features	
CPU configuration (max)	1
Intel Smart Response Technology version	1.00
Intel Stable Image Platform Program (SIPP) version	0.00
Intel Secure Key Technology version	1.00
Intel TSX-NI version	0.00

Power	
Redundant power supply (RPS) support *	✔
Power supply *	1100 W
Number of redundant power supplies installed	1

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
Weight	39.1 kg

Design	
Redundant fans support	✔

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