



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		Performance	
Processor manufacturer *	Intel	Performance management	XClarity Controller Platinum
Processor family *	Intel Xeon Silver	Trusted Platform Module (TPM)	✓
Processor model *	4410Y	Trusted Platform Module (TPM) version	2.0
Processor frequency *	2 GHz	Software	
Processor boost frequency	3.9 GHz	Operating system installed *	✗
Processor cores	12	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 cache	30 MB	Compatible operating systems *	
Number of processors installed	1	Processor special features	
Configurable TDP-down	4.5 W	CPU configuration (max)	1
Bus type	OPI	Intel Smart Response Technology version	1.00
Memory		Intel Stable Image Platform Program (SIPP) version	0.00
Internal memory *	32 GB	Intel Secure Key Technology version	1.00
Internal memory type *	DDR5-SDRAM	Intel TSX-NI version	0.00
ECC	✓	Power	
Memory layout (slots x size)	1 x 32 GB	Redundant power supply (RPS) support *	✓
Maximum internal memory *	4 TB	Power supply *	1100 W
Storage		Number of redundant power supplies installed	1
Maximum storage capacity *	320 TB	Operational conditions	
RAID support *	✓	Operating temperature (T-T)	5 - 45 °C
RAID levels	0, 1, 10, JBOD	Storage temperature (T-T)	-40 - 60 °C
Supported RAID controllers	9350-8i	Operating relative humidity (H-H)	8 - 90%
Hot-swap	✓	Storage relative humidity (H-H)	8 - 90%
Internal drive bays	8	Operating altitude	0 - 3050 m
Network		Weight & dimensions	
LAN controller	Broadcom 57416	Width	175 mm
Ethernet LAN	✓	Depth	734 mm
Cabling technology	10/100/1000Base-T(X)	Height	462 mm
Ethernet interface type	10 Gigabit Ethernet	Weight	39.1 kg
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		

Design

Redundant fans support



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