



Lenovo ThinkSystem ST650 V3 server Rack (4U) Intel® Xeon® Gold 5415+ 2.9 GHz 32 GB DDR5-SDRAM 1100 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7D7AA01CEA

Product name : ST650 V3

- No OS

- Intel Xeon Gold 5415+ (22.5MB Cache, 2.9GHz)

- 32GB DDR5-SDRAM (1 x 32)

Intel Xeon Gold 5415+ (22.5MB Cache, 2.9GHz), 32GB DDR5-SDRAM, LAN (Broadcom 57416), 9350-8i, 1100W, No OS

Lenovo ThinkSystem ST650 V3. Processor family: Intel® Xeon® Gold, Processor frequency: 2.9 GHz, Processor model: 5415+. 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: Rack (4U)

Processor		Design	
Processor manufacturer *	Intel	Product colour	Black
Processor family *	Intel® Xeon® Gold	Rack mounting	✓
Processor generation	Intel Xeon Scalable 4th Gen	Redundant fans support	✓
Processor model *	5415+	Performance	
Processor frequency *	2.9 GHz	Performance management	XClarity Controller Platinum
Processor boost frequency	4.1 GHz	Trusted Platform Module (TPM)	✓
Processor cores	8	Trusted Platform Module (TPM) version	2.0
Processor cache	22.5 MB	Software	
Number of processors installed	1	Operating system installed *	✗
Memory		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
Internal memory *	32 GB	Power	
Internal memory type *	DDR5-SDRAM	Redundant power supply (RPS) support *	✓
ECC	✓	Power supply *	1100 W
Memory layout (slots x size)	1 x 32 GB	Number of redundant power supplies installed	1
Maximum internal memory *	4 TB	Operational conditions	
Storage		Operating temperature (T-T)	5 - 45 °C
Maximum storage capacity *	320 TB	Storage temperature (T-T)	-40 - 60 °C
RAID support *	✓	Operating relative humidity (H-H)	8 - 90%
RAID levels	0, 1, 10, JBOD	Storage relative humidity (H-H)	8 - 90%
Supported RAID controllers	9350-8i	Operating altitude	0 - 3050 m
Hot-swap	✓	Weight & dimensions	
Internal drive bays	8	Width	175 mm
Supported storage drive interfaces	SAS	Depth	734 mm
Network		Height	462 mm
LAN controller	Broadcom 57416	Weight	39.1 kg
Ethernet LAN	✓	Technical details	
Cabling technology	10/100/1000Base-T(X)	Supported storage drives form factor (internal)	2.5"
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 *	Rack (4U)		



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