



Lenovo ThinkSystem ST650 V3 server Rack (4U) Intel® Xeon® Gold 6426Y 2.5 GHz 64 GB DDR5-SDRAM 1100 W



Brand : Lenovo **Product family:** ThinkSystem **Product code:** 7D7AA01EEA
Product name : ST650 V3

- No OS
 - Intel Xeon Gold 6426Y (37.5MB Cache, 2.5GHz)
 - 64GB DDR5-SDRAM (1 x 64)
 Intel Xeon Gold 6426Y (37.5MB Cache, 2.5GHz), 64GB DDR5-SDRAM, LAN (Broadcom 57416), 9350-8i, 1100W, No OS
 Lenovo ThinkSystem ST650 V3. Processor family: Intel® Xeon® Gold, Processor frequency: 2.5 GHz, Processor model: 6426Y. Internal memory: 64 GB, Internal memory type: DDR5-SDRAM, Memory layout (slots x size): 1 x 64 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 *	6426Y	Performance	
Processor frequency *	2.5 GHz	Performance management	XClarity Controller Platinum
Processor boost frequency	4.1 GHz	Trusted Platform Module (TPM)	✓
Processor cores	16	Trusted Platform Module (TPM) version	2.0
Processor cache	37.5 MB	Software	
Number of processors installed	1	Operating system installed *	✗
Memory		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 *	64 GB	Compatible operating systems *	
Internal memory type *	DDR5-SDRAM		
ECC	✓		
Memory layout (slots x size)	1 x 64 GB		
Maximum internal memory *	4 TB		
Storage		Power	
Maximum storage capacity *	320 TB	Redundant power supply (RPS) support *	✓
RAID support *	✓	Power supply *	1100 W
RAID levels	0, 1, 10, JBOD	Number of redundant power supplies installed	1
Supported RAID controllers	9350-8i	Operational conditions	
Hot-swap	✓	Operating temperature (T-T)	5 - 45 °C
Internal drive bays	8	Storage temperature (T-T)	-40 - 60 °C
Supported storage drive interfaces	SAS	Operating relative humidity (H-H)	8 - 90%
Network		Storage relative humidity (H-H)	8 - 90%
LAN controller	Broadcom 57416	Operating altitude	0 - 3050 m
Ethernet LAN	✓	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Width	175 mm
Ethernet interface type	10 Gigabit Ethernet	Depth	734 mm
Ports & interfaces		Height	462 mm
Ethernet LAN (RJ-45) ports *	2	Weight	39.1 kg
USB 2.0 ports quantity	1	Technical details	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	5	Supported storage drives form factor (internal)	2.5"
VGA (D-Sub) ports quantity	1		
Serial ports quantity	1		
Design			
Chassis type *	Rack (4U)		



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