



Lenovo ThinkSystem SR650 V3 server Rack (2U) Intel Xeon Silver 4410Y 2 GHz 32 GB DDR5-SDRAM 750 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7D76A02EAU

Product name : SR650 V3



- Intel Xeon Silver 4410Y (32MB Cache, 2GHz)
- 32GB (4800MHz) DDR5-SDRAM (1 x 32)

Intel Xeon Silver 4410Y (32MB Cache, 2GHz), 32GB DDR5-SDRAM (4800MHz), 9350-8i, 750W
Lenovo ThinkSystem SR650 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. Power supply: 750 W, Redundant power supply (RPS) support. Chassis type:
Rack (2U)

Processor		Performance	
Processor manufacturer *	Intel	Trusted Platform Module (TPM)	✓
Processor family *	Intel Xeon Silver	Trusted Platform Module (TPM) version	2.0
Processor model *	4410Y	Software	
Processor frequency *	2 GHz	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi, Ubuntu Server
Processor boost frequency	3.9 GHz	Processor special features	
Processor cores	12	CPU configuration (max)	1
Processor cache	32 MB	Enhanced Intel SpeedStep Technology	✓
Number of processors installed	1	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Configurable TDP-down	4.5 W	Intel Flex Memory Access	✓
Maximum number of SMP processors	2	Intel Trusted Execution Technology	✗
Bus type	OPI	Intel Enhanced Halt State	✓
Execute Disable Bit	✓	Intel VT-x with Extended Page Tables (EPT)	✓
Idle States	✓	Intel TSX-NI	✗
Embedded options available	✗	Intel Stable Image Platform Program (SIPP)	✗
Conflict-Free processor	✓	Intel Clear Video Technology	✓
Memory		Intel Software Guard Extensions (Intel SGX)	✓
Internal memory *	32 GB	Intel 64	✓
Internal memory type *	DDR5-SDRAM	Intel Smart Response Technology version	1.00
Memory slots	32x DIMM	Intel Stable Image Platform Program (SIPP) version	0.00
ECC	✓	Intel Secure Key Technology version	1.00
Memory clock speed	4800 MHz	Intel Virtualization Technology (VT-x)	✓
Memory layout (slots x size)	1 x 32 GB	Intel TSX-NI version	0.00
Maximum internal memory *	8.19 TB	Power	
Storage		Redundant power supply (RPS) support *	✓
RAID support *	✓	Power supply *	750 W
RAID levels	0, 1, 5, 6, 10, 50, 60	Number of redundant power supplies supported	2
Supported RAID controllers	9350-8i	Number of redundant power supplies installed	1
Hot-swap	✓	Weight & dimensions	
Optical drive type *	✗	Width	445 mm
Internal drive bays	8	Depth	766 mm
Graphics			
On-board graphics card	✓		
Maximum graphics card memory	16 MB		
Ports & interfaces			
Ethernet LAN (RJ-45) ports *	1		
USB 2.0 ports quantity	2		
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3		
VGA (D-Sub) ports quantity	2		

Design		Weight & dimensions	
Chassis type *	Rack (2U)	Height	87 mm
Performance			
Performance management	XClarity Controller Platinum		

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