



Lenovo ThinkSystem SR650 V4 server Rack (2U) Intel Xeon 6 6505P 2.2 GHz 32 GB DDR5-SDRAM 1300 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7DGDA027EA

Product name : SR650 V4

- Intel Xeon 6 6505P (48MB Cache, 2.2GHz)
- 32GB DDR5-SDRAM (1 x 32)
- Intel Xeon 6 6505P (48MB Cache, 2.2GHz), 32GB DDR5-SDRAM, LAN, 9350-8i, 1300W

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The Lenovo ThinkSystem SR650 V4 is an ideal 2-socket 2U rack server for customers that need industry-leading reliability, management, and security, as well as maximizing performance and flexibility for future growth. With two Intel Xeon 6700-series or 6500-series processors, the SR650 V4 is designed for high density and scale-out workloads in various customer segments.

This product guide provides essential pre-sales information to understand the ThinkSystem SR650 V4 server, its key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the SR650 V4 and consider its use in IT solutions.

Processor		Ports & interfaces	
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports *	1
Processor family *	Intel Xeon 6	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Processor model *	6505P	VGA (D-Sub) ports quantity	1
Processor frequency *	2.2 GHz		
Processor boost frequency	4.1 GHz	Design	
Processor cores	12	Chassis type *	Rack (2U)
Processor cache	48 MB	Product colour	Black, Steel
Number of processors installed	1	Cooling type	Active
Processor threads	32	Rack mounting	✓
Memory		Performance	
Internal memory *	32 GB	Performance management	XClarity Controller Platinum
Internal memory type *	DDR5-SDRAM	Trusted Platform Module (TPM)	✓
Memory slots	32x DIMM	Trusted Platform Module (TPM) version	2.0
ECC	✓	Software	
Memory layout (slots x size)	1 x 32 GB	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi, Ubuntu Server
Maximum internal memory *	8 TB	Power	
Storage		Redundant power supply (RPS) support *	✓
Supported HDD sizes	2.5"	Power supply *	1300 W
Supported RAID controllers	9350-8i	Weight & dimensions	
Hot-swap	✓	Width	445 mm
Optical drive type *	✗	Depth	796 mm
Internal drive bays	8	Height	43 mm
Graphics		Technical details	
On-board graphics card	✓	Compliance certificates	CCC, CE, CECP, Federal Communications Commission (FCC), RoHS, UKCA, UL
Maximum graphics card memory	16 MB		
Network			
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet interface type	Gigabit Ethernet		



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