



Lenovo ThinkSystem SR630 V4 server Rack (1U) Intel Xeon 6 6505P 2.2 GHz 32 GB DDR5-SDRAM 1300 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7DG9A028EA

Product name : SR630 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, 1300W

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The Lenovo ThinkSystem SR630 V4 is an ideal 2-socket 1U 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 SR630 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 SR630 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 SR630 V4 and consider its use in IT solutions.

Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Processor family *	Intel Xeon 6	VGA (D-Sub) ports quantity	1
Processor model *	6505P	Design	
Processor frequency *	2.2 GHz	Chassis type *	Rack (1U)
Processor boost frequency	4.1 GHz	Product colour	Black, Steel
Processor cores	12	Cooling type	Active
Processor cache	48 MB	Rack mounting	✓
Number of processors installed	1	Performance	
Processor threads	32	Performance management	XClarity Controller Platinum
Memory		Trusted Platform Module (TPM)	✓
Internal memory *	32 GB	Trusted Platform Module (TPM) version	2.0
Internal memory type *	DDR5-SDRAM	Software	
Memory ranking	2	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi, Ubuntu Server
Memory slots	32x DIMM	Power	
ECC	✓	Redundant power supply (RPS) support *	✓
Memory layout (slots x size)	1 x 32 GB	Power supply *	1300 W
Maximum internal memory *	8 TB	Number of main power supplies	2
Storage		Weight & dimensions	
Hot-swap	✓	Width	440 mm
Optical drive type *	✗	Depth	773 mm
Graphics		Height	43 mm
On-board graphics card	✓	Technical details	
Maximum graphics card memory	16 MB	Compliance certificates	CCC, CE, CECP, Federal Communications Commission (FCC), RoHS, UKCA, UL
Network			
Ethernet LAN	✓		
Cabling technology	10/100/1000Base-T(X)		
Ethernet interface type	Gigabit Ethernet		
Ports & interfaces			
Ethernet LAN (RJ-45) ports *	1		



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