



Lenovo ThinkSystem SR650 V4 server Rack (2U) Intel Xeon 6 6515P 2.3 GHz 32 GB DDR5-SDRAM 1300 W



Brand : Lenovo

Product family: ThinkSystem

Product code: 7DGDA026EA

Product name : SR650 V4

ThinkSystem SR650 V4, 1x Intel Xeon 6515P 16C 2.3GHz 150W, 1x32GB 2Rx8, ThinkSystem RAID 940-8i 4GB Flash PCIe Gen4 12Gb Adapter, 2x1300W, 24x2.5" Chassis (Standard)

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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 *	6515P	VGA (D-Sub) ports quantity	1
Processor frequency *	2.3 GHz	Design	
Processor boost frequency	3.8 GHz	Chassis type *	Rack (2U)
Processor cores	16	Product colour	Black, Steel
Processor cache	72 MB	Cooling type	Active
Number of processors installed	1	Rack mounting	✓
Processor threads	32	Performance	
Memory		Performance management	XClarity Controller Platinum
Internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Internal memory type *	DDR5-SDRAM	Trusted Platform Module (TPM) version	2.0
Memory slots	32x DIMM	Software	
ECC	✓	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi, Ubuntu Server
Memory layout (slots x size)	1 x 32 GB	Power	
Maximum internal memory *	8 TB	Redundant power supply (RPS) support *	✓
Storage		Power supply *	1300 W
Number of HDDs supported	8	Number of main power supplies	2
Supported HDD sizes	2.5"	Weight & dimensions	
RAID support *	✓	Width	445 mm
Supported RAID controllers	940-8i 4GB	Depth	796 mm
Hot-swap	✓	Height	43 mm
Optical drive type *	✗	Technical details	
Internal drive bays	8	Supported storage drives form factor (internal)	2.5"
Supported storage drive interfaces	SAS	Compliance certificates	CCC, CE, CECP, Federal Communications Commission (FCC), RoHS, UKCA, UL
Graphics			
On-board graphics card	✓		
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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Catalog Object Cloud



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