



Lenovo ThinkSystem SN550 server Intel Xeon Silver 4208 2.1 GHz 32 GB DDR4-SDRAM



Brand : Lenovo

Product family: ThinkSystem

Product code: 7X16A06JEA

Product name : SN550

- Intel Xeon Silver 4208 (11MB Cache, 2.1GHz)

- 32GB (2933MHz) DDR4-SDRAM (1 x 32)

Intel Xeon Silver 4208 (11MB Cache, 2.1GHz), 32GB DDR4-SDRAM (2933MHz), Matrox G200, LAN

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The Lenovo ThinkSystem SN550 is a high-performance server that offers enhanced security, efficiency, and reliability features to handle business-critical workloads. The blade server now supports the second-generation Intel Xeon Processor Scalable Family of processors.

This product guide provides essential information to understand the SN550 offering, 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 SN550 compute node and consider its use in IT solutions.

Processor		Graphics	
Processor manufacturer *	Intel	Maximum graphics card memory	16 MB
Processor family *	Intel Xeon Silver	Network	
Processor model *	4208	Ethernet LAN	✓
Processor frequency *	2.1 GHz	Ethernet interface type	10 Gigabit Ethernet
Processor boost frequency	3.2 GHz	Ports & interfaces	
Processor cache	11 MB	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Motherboard chipset	Intel® C624	Performance	
Memory		Performance management	XClarity Controller
Internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Internal memory type *	DDR4-SDRAM	Trusted Platform Module (TPM) version	2.0
ECC	✓	Software	
Memory clock speed	2933 MHz	Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Memory layout (slots x size)	1 x 32 GB	Weight & dimensions	
Storage		Width	218 mm
Number of SSDs supported	2	Depth	507 mm
RAID support *	✓	Height	56 mm
RAID levels	0, 1	Weight	7.1 kg
Hot-swap	✓		
Optical drive type *	✗		
Graphics			
On-board graphics card	✓		
On-board graphics card model	Matrox G200		

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