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

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

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	
Processor manufacturer *	Intel
Processor family *	Intel Xeon Silver
Processor model *	4208
Processor frequency *	2.1 GHz
Processor boost frequency	3.2 GHz
Processor cache	11 MB
Motherboard chipset	Intel® C624
Memory	
Internal memory *	32 GB
Internal memory type *	DDR4-SDRAM
ECC	✔
Memory clock speed	2933 MHz
Memory layout (slots x size)	1 x 32 GB
Storage	
Number of SSDs supported	2
RAID support *	✔
RAID levels	0, 1
Hot-swap	✔
Optical drive type *	✘
Graphics	
On-board graphics card	✔
On-board graphics card model	Matrox G200

Graphics	
Maximum graphics card memory	16 MB
Network	
Ethernet LAN	✔
Ethernet interface type	10 Gigabit Ethernet
Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
Performance	
Performance management	XClarity Controller
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Software	
Compatible operating systems *	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware ESXi
Weight & dimensions	
Width	218 mm
Depth	507 mm
Height	56 mm
Weight	7.1 kg

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-DEC-2024. Prints or copies of Information are only valid on the printed Publication date