

64GB Computer memory DDR5 for Lenovo ThinkSystem SR655 V3 (7D9F / 7D9E) RDIMM







PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification

Memory size	64GB			
Memory technology	DDR5			
ECC support	yes			
JEDEC Norm	PC5-38400-R			
DRAM Organization	4Gx4			
Rank	2Rx4			
Туре	RDIMM (ECC Registered)			
Number of pins	288 Pin DIMM			
Memory data transfer rate	4800MHz			
Voltage	1,1 Volt			
Speciality	72bit DDR5			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	yes			
SKU	SP460696			
EAN	4067488242168			

Note: The module specified in this datasheet is one of several possible configurations available under this part number.

Some details may differ from the specifications described here and the illustration, but have no negative influence on the functionality.



System Specifications

The memory is 100% compatible with this sytem:

Device type Server ThinkSystem	System manufacturer	Lenovo
Device family ThinkSystem	Device type	Server
Device raining Hillinoystelli	Device family	ThinkSystem
Device series SR655 Serie	Device series	SR655 Serie
Device name ThinkSystem SR655 V3 (7D9F / 7D9E)	Device name	ThinkSystem SR655 V3 (7D9F / 7D9E)
Maximum memory* 6TB	Maximum memory*	6TB
Number of memory sockets 24	Number of memory sockets	24

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Lenovo. Often the information given in the manual for the maximum memory upgrade is not up to date. New memory technologies, bios updates or newer software versions often allow the use of memory modules with a higher capacity than specified by the manufacturer with the same performance and stability.

Information on memory installation

- Turn off the system
- Remove the plug of the power supply unit (if connected)
- Remove the battery, according to the user manual of the system
- Always ground yourself before touching electronic components
- Protect the memory module from static voltages:
 - Do not touch the gold pins of the memory module
 - Only touch the sides of the memory module
 - Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for Lenovo ThinkSystem SR655 V3 (7D9F / 7D9E)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP460693	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81437
32GB	SP460695	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81438
32GB	SP460694	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81440
64GB	SP460697	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81441
64GB	SP460696	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81442
128GB	SP460698	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X77A81443
256GB	SP460699	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X77A81444

PHS-memory® warranty

Every PHS-memory® is equipped with a 5-years-warranty of perfect operation. If the RAM module is defective or fails within 5 years of purchase when used properly, you will receive an appropriate RAM module free of charge. If a suitable memory module is no longer available, we will refund the purchase price.

For more information on warranty and service please visit https://www.phs-memory.fr/-W5Y



Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.fr