

# 64GB Computer memory DDR4 for Lenovo ThinkSystem SR655 (7Y00 / 7Z01) RDIMM





# Your benefits ✓ verified quality memory ✓ 5 years warranty warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

#### 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	DDR4			
ECC support	ja			
JEDEC Norm	PC4-25600R			
DRAM Organization	anization 4Gx4			
Rank	2Rx4			
Туре	RDIMM (ECC Registered)			
Number of pins	288 Pin DIMM			
Memory data transfer rate	3200MHz @ CL22			
Voltage	1,2 Volt			
Speciality	-, DDP			
Board dimensions	133,35 x 31,25 (LxB mm)			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	Yes			
SKU	SP369960			
EAN	4064578330644			

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:

System manufacturer	Lenovo		
Device type	Server		
Device family	ThinkSystem		
Device series	SR655 Serie		
Device name	ThinkSystem SR655 (7Y00 / 7Z01)		
Maximum memory*	4TB / 2TB according to manufacturer		
Number of memory sockets	16		

<sup>\*</sup>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 (7Y00 / 7Z01)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP369958	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A15121
32GB	SP369959	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A15122
64GB	SP369960	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A15124
128GB	SP461908	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4ZC7A15113
256GB	SP469705	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	

#### 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.





#### Contact Information

PHS-electronic gmbh - www.phs-memory.com -Karl-Götz-Str. 5 97424 Schweinfurt Germany Phone: +49 9721 784678 E-Mail: info@phs-memory.com Web: www.phs-memory.com

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