

# 16GB Computer memory DDR4 for Lenovo ThinkSystem SR250 (7Y52) UDIMM ECC





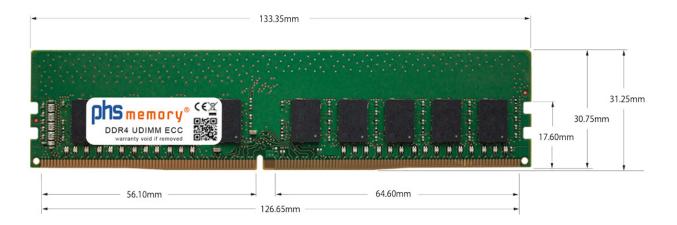


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# Memory Specification



Memory size	16GB		
Memory technology	DDR4		
ECC support	yes		
JEDEC Norm	PC4-2666V-E		
Туре	UDIMM ECC (ECC unbuffered)		
Number of pins	288 Pin DIMM		
Memory data transfer rate	<b>r rate</b> 2666MHz @ CL19		
Voltage	1,2 Volt		
Speciality	-		
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	SP286580		
EAN	4063369562769		

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	SR250 Serie
Device name	ThinkSystem SR250 (7Y52)
Maximum memory*	128GB / 64GB according to manufacturer
Number of memory sockets	4
Annotation	for die folgenden Modelle: 7Y52A000LA, 7Y52A001LA, 7Y52A002LA, 7Y52A003BR, 7Y52A004BR, 7Y52A005LA, 7Y52A006BR, 7Y52A007BR, 7Y52A008BR, 7Y52A009BR, 7Y52A00ALA, 7Y52A00DNA, 7Y52A00CNA, 7Y52A00DNA, 7Y52A00ENA, 7Y52A00FNA, 7Y52A00JNA, 7Y52A00HNA, 7Y52A00JNA, 7Y52A00KNA, 7Y52A00LNA, 7Y52A00NNA, 7Y52A00NNA, 7Y52A00PNA, 7Y52A00NNA, 7Y52A00PNA, 7Y52A00NNA, 7Y52A00TNA, 7Y52A00NNA, 7Y52A00TNA, 7Y52A00NNA, 7Y52A00VEA, 7Y52A00NNA, 7Y52A00XNA, 7Y52A00NNA, 7Y52A00ZEA, 7Y52A010NA, 7Y52A011NA, 7Y52A012NA, 7Y52A011NA, 7Y52A012NA, 7Y52A013NA, etc.

<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.

#### Product Datasheet | SP286580 16GB Computer memory for ThinkSystem SR250 (7Y52)





## Further memory options for Lenovo ThinkSystem SR250 (7Y52)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP286581	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
16GB	SP286580	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	4ZC7A08699
32GB	SP420673	DDR4	UDIMM ECC (ECC unbuffered)	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

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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.it