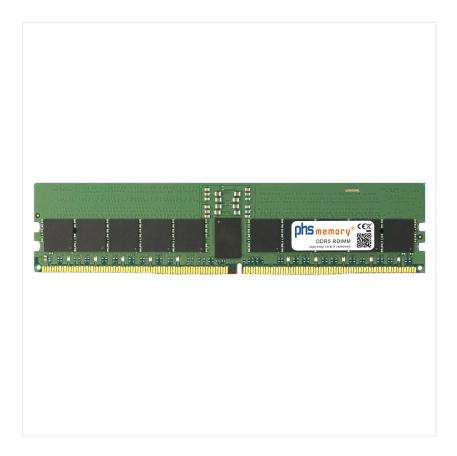


## 16GB Computer memory DDR5 for Lenovo ThinkSystem SD665-N V3 (7DAZ) Neptune RDIMM





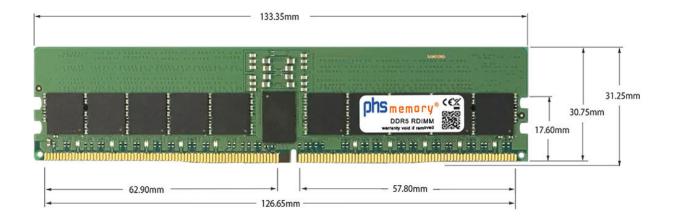


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## Memory Specification



Memory size	16GB			
Memory technology	DDR5			
ECC support	ja			
JEDEC Norm	PC5-38400-R			
DRAM Organization	rganization 2Gx8			
Rank	1Rx8			
Туре	RDIMM (ECC Registered)			
Number of pins	288 Pin DIMM			
Memory data transfer rate	4800MHz			
Voltage	1,1 Volt			
Speciality	-			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	Yes			
SKU	SP460735			
EAN	4067488242434			

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	SD665 Serie
Device name	ThinkSystem SD665-N V3 (7DAZ) Neptune
Maximum memory*	6TB
Number of memory sockets	24

<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 SD665-N V3 (7DAZ) Neptune

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP460735	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81437
32GB	SP460737	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81438
32GB	SP460736	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81440
64GB	SP460739	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81441
64GB	SP460738	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81442
128GB	SP460740	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X77A81443
256GB	SP460741	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.it/-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.it