

32GB Computer memory DDR3 for Lenovo ThinkServer RD330 Rack LRDIMM





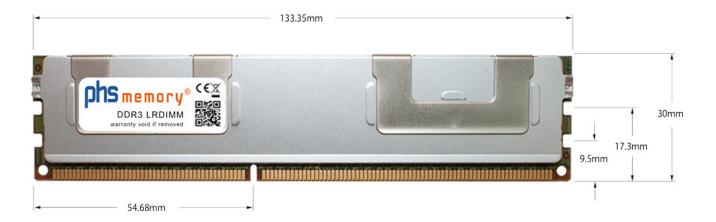


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- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
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Memory Specification



Memory size	32GB		
Memory technology	DDR3		
ECC support	ja		
JEDEC Norm	PC3L-10600L		
DRAM Organization	2Gx4		
Rank	4Rx4 (4DRx4 DDP)		
Туре	LRDIMM (ECC LR DIMM)		
Number of pins	240 Pin DIMM		
Memory data transfer rate	1333MHz @ CL9		
Voltage	1,35 Volt		
Speciality	DDP		
Board dimensions	133,35 x 30 (LxB mm)		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	Yes		
SKU	SP151039		
EAN	4055069244113		

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	ThinkServer
Device series	RD300 Serie
Device name	ThinkServer RD330 Rack
Maximum memory*	384GB
Number of memory sockets	12
Annotation	ECC UDIMM, RDIMM and LR DIMM can not be mixed in the server. With ECC UDIMM a maximum of 48GB, RDIMM a maximum of 192GB, LR DIMM a maximum of 384GB is possible. For

^{*} 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.

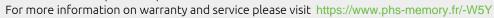


Further memory options for Lenovo ThinkServer RD330 Rack

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP151038	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
8GB	SP151042	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	0C19534
16GB	SP151040	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	0C19535
32GB	SP463561	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
32GB	SP151039	DDR3	LRDIMM (ECC LR DIMM)	240 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.fr