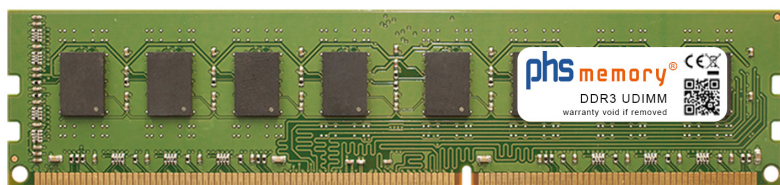


4GB Computer memory DDR3 for Lenovo ThinkCentre M90 SFF (Small Form Factor) UDIMM



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21,34 EUR

plus VAT

25,40 EUR

incl. VAT

immediately available

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- ✓ 5 years warranty
Warranty details see last page
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- Products with unique serial number for service and warranty
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Memory Specification



Memory size	4GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3-8500U
DRAM Organization	256Mx8
Rank	2Rx8
Type	UDIMM (Non-ECC unbuffered)
Number of pins	240 Pin DIMM
Memory data transfer rate	1066MHz @ CL7
Voltage	1,5 Volt
Speciality	-
Board dimensions	133,35 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP343066
EAN	4064578061708

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 system:

System manufacturer	Lenovo
Device type	Desktop
Device family	ThinkCentre
Device series	M90 Serie
Device name	ThinkCentre M90 SFF (Small Form Factor)
Standard memory	4GB
Maximum memory*	8GB
Number of memory sockets	2

* 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 ThinkCentre M90 SFF (Small Form Factor)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
2GB	SP343065	DDR3	UDIMM (Non-ECC unbuffered)	240 Pin DIMM	PHS-memory®	45J5435, 46R3323, 57Y4390, 64Y6649, 0A65728
4GB	SP343066	DDR3	UDIMM (Non-ECC unbuffered)	240 Pin DIMM	PHS-memory®	0A36527, 89Y9224

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.com/-W5Y>



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>