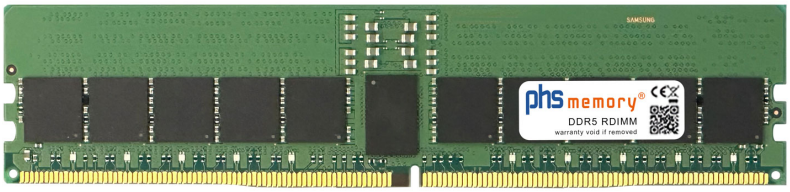
16GB Computer memory DDR5 for Fujitsu Primergy RX4770 M7 (D3984) RDIMM



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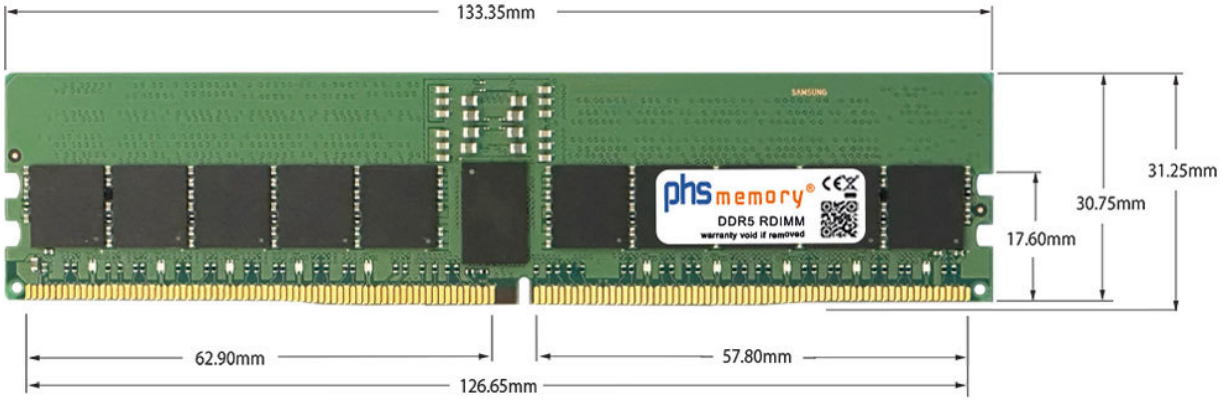
Memory Specification



Memory size	16GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-38400-R
DRAM Organization	2Gx8
Rank	1Rx8
Type	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	SP479076
EAN	4067488425813

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.

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System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	Fujitsu
Device type	Server
Device family	Primergy
Device series	RX4700 Serie
Device name	Primergy RX4770 M7 (D3984)
Maximum memory*	16TB
Number of memory sockets	64

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Fujitsu. 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 allocation

Information on memory configuration

The following technical specifications should be considered in advance:

- Memory slots without a processor may not be used.
- A higher memory clock of the memory module automatically adapts to the memory clock specified by the system. This can be the case especially with larger capacities.
- Memories with different DRAM structures (x4, x8) must not be mixed.

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.

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Further memory options for Fujitsu Primergy RX4770 M7 (D3984)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
16GB	SP479076	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	PYBME16SL, PY-ME16SL
24GB	SP479083	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP479078	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	PYBME32SL2, PY-ME32SL2
32GB	SP479077	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	PYBME32SL, PY-ME32SL
48GB	SP479084	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
64GB	SP479080	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	PYBME64SL, PY-ME64SL
64GB	SP479079	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
96GB	SP479085	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP479081	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	PYBME12SL, PY-ME12SL
256GB	SP479082	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	PYBME25SL, PY-ME25SL

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.fr/-W5Y

5 Jahre Garantie

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