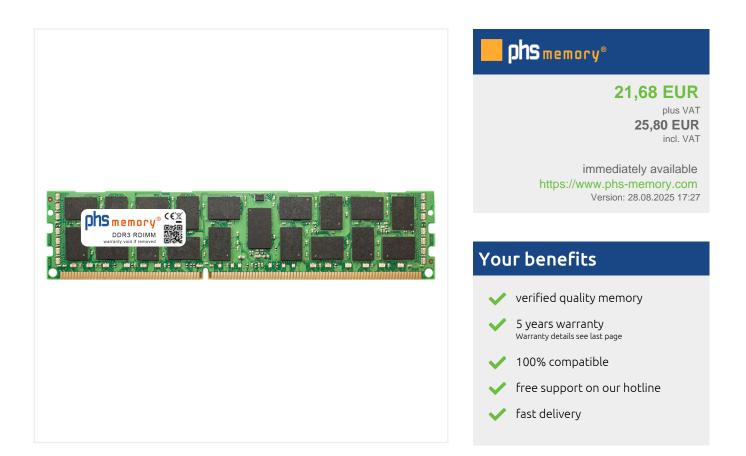
phs memory®

8GB Computer memory DDR3 for Fujitsu Primergy RX2520 M1 (D3169) RDIMM



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- many years of IT competence
- Free support for optimal configuration and product selection
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Memory Specification

| 4 | 133.35mm► | | |
|---------------------------------------|-----------|-----------------|------|
| DR3 RDIMM Warranty void if removed | | 17.3mm 9.5mm | 30mm |

| Memory size | 8GB | | | |
|---------------------------|------------------------|--|--|--|
| Memory technology | DDR3 | | | |
| ECC support | ја | | | |
| JEDEC Norm | PC3-10600R | | | |
| DRAM Organization | 512Mx4 | | | |
| Rank | 2Rx4 | | | |
| Туре | RDIMM (ECC Registered) | | | |
| Number of pins | 240 Pin DIMM | | | |
| Memory data transfer rate | 1333MHz @ CL9 | | | |
| 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 | SP151134 | | | |
| EAN | 4055069244878 | | | |
| | | | | |

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 | Fujitsu |
|--------------------------|---|
| Device type | Server |
| Device family | Primergy |
| Device series | RX2500 Serie |
| Device name | Primergy RX2520 M1 (D3169) |
| 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 optimum performance, equip as many slots as possible with identical memory technology and capacity. |

* 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:

- In the device, you can install RDIMM (Registered DIMM) or LRDIMM (Load Reduced DIMM) RAM memory modules. LRDIMM
 memory is recommended when aiming for large memory capacities.
- RDIMM memory modules cannot be used together with LRDIMM memories.
- If a memory expansion is to be used with existing RAM memories, it must be checked which memory technology (RDIMM / LRDIMM) is already installed in the device.
- 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.

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 Fujitsu Primergy RX2520 M1 (D3169)

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|------|----------|------------|----------------------------------|----------------|-------------|---------------|
| 4GB | SP151130 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP465601 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP151134 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP151132 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 32GB | SP151131 | DDR3 | LRDIMM (ECC LR DIMM) | 240 Pin DIMM | PHS-memory® | |
| 32GB | SP287766 | DDR3 | RDIMM (ECC Registered) | 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.

For more information on warranty and service please visit https://www.phs-memory.com/-W5Y



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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.com