

8GB Computer memory DDR3 for Fujitsu Primergy RX200 S5 RDIMM





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- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
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Memory Specification



| Memory size | 8GB |
|---------------------------|------------------------|
| Memory technology | DDR3 |
| ECC support | ja |
| JEDEC Norm | PC3-10600R |
| 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 | SP105939 |
| EAN | 4055069035582 |
| | |

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 | RX200 Serie |
| Device name | Primergy RX200 S5 |
| Maximum memory* | 384GB |
| Number of memory sockets | 12 |
| Annotation | Don't mix ECC UDIMM and RDIMM server memory in one system. Both technologies can be used and extended without any problems alone. |

^{*}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

Computer memory Bestückung im Primergy TX200 S5:

You can occupy the slots with RAM using ECC UDIMM (Unbuffered) memories or RDIMM (Registered) server memories. Diese beiden verschiedenen Technologien können nicht zusammen im System betrieben werden. Bei einer Aufrüstung sollten Sie deshalb wissen, welche memory bereits vorhanden sind or komplett auf RDIMM aufrüsten.

To achieve good system performance, it is recommended to distribute the memory evenly among the memory slots and evenly among the CPUs.

With the assembly of 3 identical memories per 3 slot group and the assembly of all slot groups, the performance in peak loads is up to 3 times faster than with a single assembly of the 3 slot group.

The different groups of 3 slots do not have to have the same capacities.

If there is more than one CPU, the memory per CPU should be identically populated (mirrored to the other CPU). Es können nur die memorysteckplätze genutzt werden, bei denen die jeweilige CPU vorhanden ist.

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:

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- 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 RX200 S5

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|------|----------|------------|----------------------------------|----------------|-------------|--|
| 4GB | SP156075 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | S26361-F3377-L 415, S26361-F3 375-L415 |
| 8GB | SP580180 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP156074 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | S26361-F3379-L 4 |
| 8GB | SP105939 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP156072 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | S26361-F3383-L 427 |
| 8GB | SP156067 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 32GB | SP156070 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP156073 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | S26361-F3383-L 427 |
| 32GB | SP156071 | 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.es/-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.es