

32GB Computer memory DDR3 for Fujitsu Primergy RX200 S6 RDIMM

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plus VAT

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- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
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PHS-memory® - computer memory with 100% quality

- many years of IT competence
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- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
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- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

Memory Specification



| | |
|----------------------------------|------------------------|
| Memory size | 32GB |
| Memory technology | DDR3 |
| ECC support | ja |
| JEDEC Norm | PC3-10600R |
| DRAM Organization | 2Gx4 |
| Rank | 4Rx4 (4DRx4 DDP) |
| Type | RDIMM (ECC Registered) |
| Number of pins | 240 Pin DIMM |
| Memory data transfer rate | 1333MHz @ CL9 |
| 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 | SP153924 |
| EAN | 4055069092189 |

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 | Fujitsu |
| Device type | Server |
| Device family | Primergy |
| Device series | RX200 Serie |
| Device name | Primergy RX200 S6 |
| Maximum memory* | 384GB |
| Number of memory sockets | 12 |

* 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:

- The device supports ECC DIMM (with error correction code) or RDIMM (Registered DIMM) RAM memories. RDIMM memories are recommended when large memory capacities are to be achieved.
- The different memory technologies (ECC / RDIMM) may not be mixed.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which memory technology (ECC/ RDIMM) is already installed in the system.
- 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.
- Memory slots without a processor may not be used.

| Technologie | GB / Modul | Count | Total |
|-------------|------------|-------|-------|
| UDIMM ECC | 4GB RAM | 12 | 48GB |
| RDIMM | 32GB RAM | 12 | 384GB |

Principles of memory assembly

- The memory slots are organised in groups of 3.
- Only max. 2 slots per group of 3 can be used for UDIMM ECC memory.
- Only a maximum of 2 slots per group of 3 can be equipped with 4Rank RDIMM memory.
- The different groups of 3 slots do not have to have the same capacities.

Memory configuration for good system performance

- Distribute the memory evenly among the memory slots and equally among the CPUs.
- Bei jeweils 3 gleichen memoryn pro 3er Steckplatzgruppe, ist die Performance until zum 3fachen schneller im Vergleich einer Bestückung der 3er Steckplatzgruppe with nur einem memory.
- If there is more than one CPU, the RAM per CPU should be populated identically (mirrored to the other CPU).

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 RX200 S6

| Size | SKU | Technology | Type | Number of pins | Brand | Reference no. |
|------|----------|------------|----------------------------|----------------|-------------|---------------|
| 4GB | SP470106 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP580185 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP121062 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP470107 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP121059 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 8GB | SP153922 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 32GB | SP153924 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP147839 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | |
| 32GB | SP153925 | 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.fr/-W5Y>



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