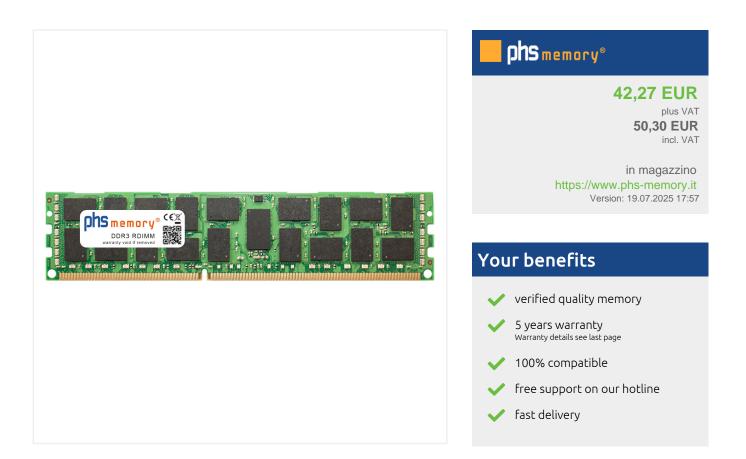
phs memory®

16GB Computer memory DDR3 for Fujitsu CELSIUS R570-2 power (D2628) RDIMM



PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
- 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

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

| 16GB |
|------------------------|
| DDR3 |
| yes |
| PC3-10600R |
| 1Gx4 |
| 2Rx4 |
| RDIMM (ECC Registered) |
| 240 Pin DIMM |
| 1333MHz @ CL9 |
| -, DDP |
| 133,35 x 30 (LxB mm) |
| 0° C - 85° C |
| -40° C - +95° C |
| yes |
| SP154727 |
| 4055069201840 |
| |

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 | Workstation | | |
| Device family | CELSIUS | | |
| Device series | R500 Serie | | |
| Device name | CELSIUS R570-2 power (D2628) | | |
| Maximum memory* | 192GB | | |
| Number of memory sockets | 6 | | |

* 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

Memory allocation

You can allocate memory slots with ECC UDIMM (Unbuffered) memories or RDIMM (Registered) server memories. These two different technologies cannot be used together in this machine. When upgrading, you should therefore know which memories are already available or upgrade completely to RDIMM.

To achieve good system performance, it is recommended that the memories are distributed evenly between the memory slots and evenly between the CPUs. For example, if you have 3 identical memories per 3 slot group and all slot groups are populated, the performance in peak loads is up to 3 times faster than with a single 3 slot group.

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

If there is more than one CPU, the memories per CPU should be populated identically (mirrored to the other CPU). Only those memory slots can be used in which the respective CPU is present.

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 CELSIUS R570-2 power (D2628)

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|------|----------|------------|----------------------------------|----------------|-------------|--|
| 4GB | SP143933 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | S26361-F3377-L 415, S26361-F3 375-L415 |
| 8GB | SP143935 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | S26361-F3377-L 426 |
| 8GB | SP463356 | DDR3 | UDIMM ECC (ECC unbuffered) | 240 Pin DIMM | PHS-memory® | |
| 16GB | SP154727 | DDR3 | RDIMM (ECC Registered) | 240 Pin DIMM | PHS-memory® | S26361-F3383-L 427 |
| 32GB | SP154728 | 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.it/-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.it