

8GB Computer memory DDR3 for Fujitsu CELSIUS R570-2 power (D2628) UDIMM ECC



phs memory®

32,27 EUR

plus VAT

38,40 EUR

incl. VAT

en stock

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Your benefits

- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
- ✓ free support on our hotline
- ✓ fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
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- 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).
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- 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



Memory size	8GB
Memory technology	DDR3
ECC support	yes
JEDEC Norm	PC3-10600E
DRAM Organization	512Mx8
Rank	2Rx8
Type	UDIMM ECC (ECC unbuffered)
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	SP463356
EAN	4067488268588

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	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.

Further memory options for Fujitsu CELSIUS R570-2 power (D2628)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP143933	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	S26361-F3377-L415, S26361-F3375-L415
8GB	SP143935	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3377-L426
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-L427
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.fr/-W5Y>



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Garantie**

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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.fr>