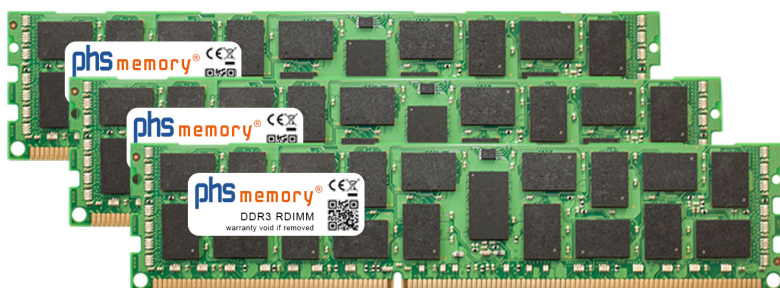


24GB (3x8GB) Kit Computer memory DDR3 for Fujitsu CELSIUS R570 (D2628) RDIMM



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Memory Specification



Memory size	8GB
Memory technology	DDR3
ECC support	ja
JEDEC Norm	PC3-10600R
Type	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	SP154722
EAN	4055069119022

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 (D2628)
Maximum memory*	192GB / 96GB according to manufacturer
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

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	8GB RAM	6	48GB
RDIMM	16GB RAM	6	96GB
RDIMM	32GB RAM	6	192GB

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 CELSIUS R570 (D2628)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP125073	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	S26361-F3377-L415, S26361-F3375-L415
8GB	SP580193	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
8GB	SP125074	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3375-L426
8GB	SP463077	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
16GB	SP154725	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3383-L427
8GB	SP154722	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3375-L426
32GB	SP154723	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
16GB	SP154726	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3383-L427
32GB	SP154724	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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