

8GB Computer memory DDR4 for Fujitsu CELSIUS R940 (S26361-K1449-V355) RDIMM





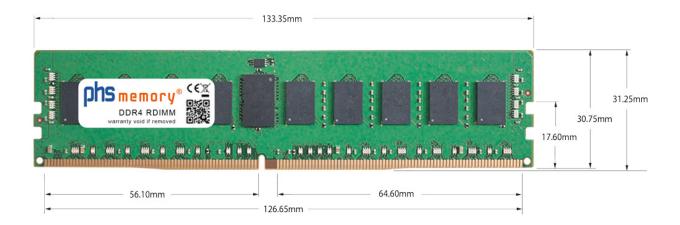
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Memory Specification



Memory size	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-19200R
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
Voltage	1,2 Volt
Speciality	-
Board dimensions	133,35 x 31,25 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP213274
EAN	4055069813845

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	R900 Serie
Device name	CELSIUS R940 (S26361-K1449-V355)
Standard memory	32GB (2x16GB)
Maximum memory*	2TB / 1TB according to manufacturer
Number of memory sockets	16

^{*}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 system supports RDIMM and RDIMM 3DS (Registered DIMM) or LRDIMM and LRDIMM 3DS (Load Reduced DIMM) memory modules. Large memory capacities can be realised with LRDIMM 3DS modules.
- RDIMM and RDIMM 3DS memory modules cannot be operated together with LRDIMM and LRDIMM 3DS main memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which basic memory technology (RDIMM / LRDIMM) is available.
- Memory slots without a processor may not be used.
- 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.

Computer memory for Systeme with XEON E5-2600 v4 CPU:

CPU im System	RDIMM	LRDIMM	
Xeon E5-2600 v4 (1 Processor configuration)	until zu 12 x 16GB RDIMM	until zu 12 x 64GB LRDIMM	
	until zu 12 x 32GB RDIMM	until zu 12 x 128GB LRDIMM	
	until zu 12 x 64GB RDIMM		
	until zu 12 x 128GB RDIMM		
Xeon E5-2600 v4 (2 Processor configuration)			
	until zu 24 x 16GB RDIMM	until zu 24 x 64GB LRDIMM	



	until zu 24 x 32GB RDIMM	until zu 24 x 128GB LRDIMM
	until zu 24 x 64GB RDIMM	
	until zu 24 x 128GB RDIMM	
Xeon E5-2600 v4 (4 Processor configuration)		
Configuration)	until zu 48 x 16GB RDIMM	until zu 48 x 64GB LRDIMM
	until zu 48 x 32GB RDIMM	until zu 48 x 128GB LRDIMM
	until zu 48 x 64GB RDIMM	
	until zu 48 x 128GB RDIMM	

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 R940 (S26361-K1449-V355)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP213274	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3394-L 426
16GB	SP213270	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP213272	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3389-L 428
64GB	SP213269	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
64GB	SP465389	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP465388	DDR4	LRDIMM (ECC LR DIMM) 3DS	288 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.





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.com