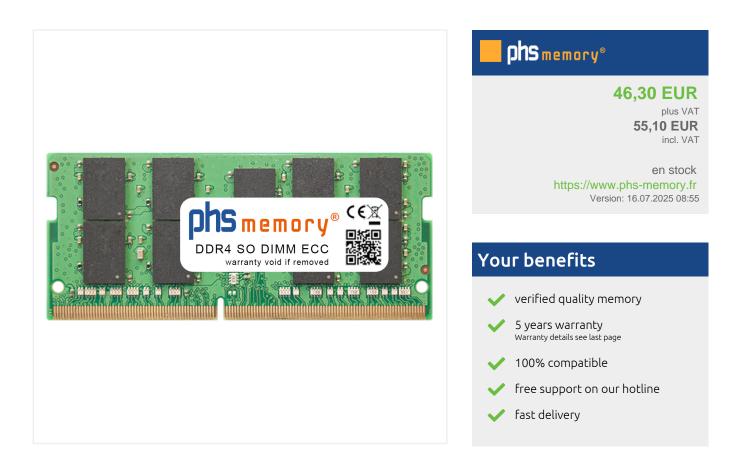


8GB Computer memory DDR4 for Fujitsu CELSIUS H970 SO DIMM ECC

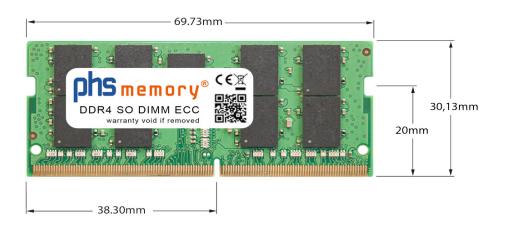


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- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
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Memory Specification



Memory size	8GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2400T-P
Туре	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	yes
SKU	SP277472
EAN	4063369041653

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	H900 Serie
Device name	CELSIUS H970
Standard memory	16GB (2x8GB)
Maximum memory*	128GB
Number of memory sockets	4

* 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

Equipping the computer memory in the Celsis H970

Main memories with ECC offer higher security through error detection and error correction. Sie können Computer memory with ECC nutzen, wenn ALLE vorhandenen memory with ECC ausgestattet sind and die eingesetzte CPU die ECC Funktion supports.

Xeon CPUs unterstüzten die ECC Funktion, Geräte with Core i7 CPU unterstützen none ECC Funktion des Computer memorys.

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 H970

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP277472	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP236584	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP277471	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
16GB	SP236583	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP291129	DDR4	SO DIMM	260 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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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