

32GB Computer memory DDR3 for Fujitsu CELSIUS M730 (D3128) RDIMM





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
- 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



Memory size	32GB			
Memory technology	DDR3			
ECC support	yes			
JEDEC Norm	PC3L-12800R			
DRAM Organization	2Gx4			
Rank	4Rx4 (4DRx4 DDP)			
Туре	RDIMM (ECC Registered)			
Number of pins	240 Pin DIMM			
Memory data transfer rate	1600MHz @ CL11			
Voltage	1,35 Volt			
Speciality	DDP			
Board dimensions	133,35 x 30 (LxB mm)			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	yes			
SKU	SP463319			
EAN	4067488268144			

overRAMing maximize your RAM



Most systems - including the Fujitsu CELSIUS M730 (D3128) - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality.

Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

https://www.phs-memory.es/-BOR

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:

Device typeWorkstationDevice familyCELSIUSDevice seriesM700 SerieDevice nameCELSIUS M730 (D3128)Maximum memory*256GB / 128GB according to manufacturerNumber of memory sockets8	System manufacturer	Fujitsu
Device series M700 Serie Device name CELSIUS M730 (D3128) Maximum memory* 256GB / 128GB according to manufacturer	Device type	Workstation
Device name CELSIUS M730 (D3128) Maximum memory* 256GB / 128GB according to manufacturer	Device family	CELSIUS
Maximum memory* 256GB / 128GB according to manufacturer	Device series	M700 Serie
manufacturer	Device name	CELSIUS M730 (D3128)
Number of memory sockets 8	Maximum memory*	
	Number of memory sockets	8

^{*} 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.

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

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.
- If memory modules are provided with higher speeds than specified by the system, the memory speed is automatically adjusted to the system specifications.

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 M730 (D3128)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP139635	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3388-L 426
8GB	SP250284	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
16GB	SP139634	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	S26361-F3388-L 427
32GB	SP463319	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.





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.es