

16GB Computer memory DDR3 for Fujitsu CELSIUS M730 (D3128) RDIMM





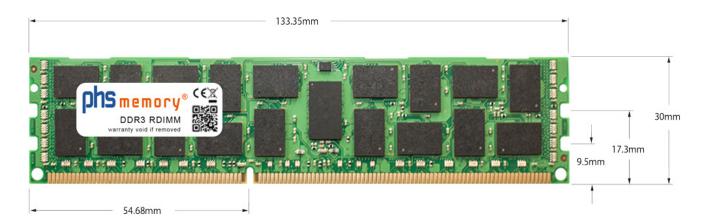
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- many years of IT competence
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel



Memory Specification



| Memory size | 16GB | |
|----------------------------|----------------------|--|
| Memory technology | DDR3 | |
| ECC support | yes | |
| JEDEC Norm | PC3-12800R | |
| DRAM Organization | 1Gx4 | |
| Rank | 2Rx4 | |
| ype RDIMM (ECC Registered) | | |
| Number of pins | 240 Pin DIMM | |
| Memory data transfer rate | 1600MHz @ CL11 | |
| 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 | SP139634 | |
| EAN | 4055069182934 | |

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.

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.

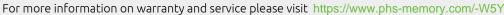


Further memory options for Fujitsu CELSIUS M730 (D3128)

| 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

PHS-electronic gmbh - www.phs-memory.com -Karl-Götz-Str. 5 97424 Schweinfurt Germany Phone: +49 9721 784678 E-Mail: info@phs-memory.com Web: www.phs-memory.com

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