

64GB Computer memory DDR4 for Fujitsu CELSIUS M740-L LRDIMM

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- many years of IT competence
- Free support for optimal configuration and product selection
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- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
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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	64GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2666V-L
DRAM Organization	4Gx4
Rank	2Rx4
Туре	LRDIMM (ECC LR DIMM)
Number of pins	288 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-, DDP
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	SP275940
EAN	4063369452442

overRAMing maximize your RAM



Most systems - including the Fujitsu CELSIUS M740-L - 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.

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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	M700 Serie
Device name	CELSIUS M740-L
Maximum memory*	2TB / 256GB according to manufacturer
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

Sie können RDIMM Computer memory or LRDIMM Computer memory einsetzen. LRDIMM memory sind gerade dann empfehlenswert, wenn große memorykapazitäten erreicht werden sollen. Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed.

Ab Werk wurde das System meist with RDIMM memoryn ausgeliefert

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 M740-L

8GB SP275943 DDR4 RDIMM (ECC 288 Pin Registered)	
	DIMM PHS-memory®
16GB SP275941 DDR4 RDIMM (ECC 288 Pin Registered)	
32GB SP275942 DDR4 RDIMM (ECC 288 Pin Registered)	DIMM PHS-memory®
64GB SP275940 DDR4 LRDIMM (ECC 288 Pin LR DIMM)	DIMM PHS-memory®
64GB SP468064 DDR4 RDIMM (ECC 288 Pin Registered) 3DS	DIMM PHS-memory®
128GB SP468065 DDR4 RDIMM (ECC 288 Pin Registered) 3DS	DIMM PHS-memory®
128GB SP468061 DDR4 LRDIMM (ECC 288 Pin LR DIMM) 3DS	DIMM PHS-memory®
256GB SP468066 DDR4 RDIMM (ECC 288 Pin Registered) 3DS	DIMM PHS-memory®
256GB SP468063 DDR4 LRDIMM (ECC 288 Pin LR DIMM) 3DS	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



Contact Information

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