

64GB Computer memory DDR4 for Fujitsu Primergy TX2560 M2 RDIMM



214,87 EUR

plus VAT

255,70 EUR

incl. VAT

en stock

<https://www.phs-memory.es>

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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
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- 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	64GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2400T-R
DRAM Organization	4Gx4
Rank	2Rx4
Type	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
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	SP464942
EAN	4067488284588

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	Server
Device family	Primergy
Device series	TX2500 Serie
Device name	Primergy TX2560 M2
Standard memory	16GB
Maximum memory*	3TB / 1,5TB according to manufacturer
Number of memory sockets	24

* 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 32GB RDIMM until zu 12 x 64GB RDIMM until zu 12 x 128GB RDIMM	until zu 12 x 64GB LRDIMM until zu 12 x 128GB LRDIMM
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 64GB RDIMM until zu 24 x 128GB RDIMM	until zu 24 x 128GB LRDIMM
Xeon E5-2600 v4 (4 Processor configuration)	until zu 48 x 16GB RDIMM until zu 48 x 32GB RDIMM until zu 48 x 64GB RDIMM until zu 48 x 128GB RDIMM	until zu 48 x 64GB LRDIMM until zu 48 x 128GB LRDIMM

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 Primergy TX2560 M2

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP194944	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 511
16GB	SP194942	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 512
32GB	SP194943	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 515
64GB	SP469248	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	S26361-F3934-L 517
64GB	SP194941	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
64GB	SP464942	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP469249	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB	SP464941	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.

For more information on warranty and service please visit <https://www.phs-memory.es/-W5Y>



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