

# 64GB Computer memory DDR4 for Fujitsu Primergy RX2510 M2 (D3279-H100) 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	64GB  DDR4  yes		
Memory technology			
ECC support			
JEDEC Norm	PC4-2400T-R		
DRAM Organization	4Gx4		
Rank	2Rx4		
Туре	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	SP464019		
EAN	4067488275319		

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	RX2500 Serie
Device name	Primergy RX2510 M2 (D3279-H100)
Maximum memory*	1,5TB / 768GB according to manufacturer
Number of memory sockets	12

<sup>\*</sup> 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:

- 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	
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	
Xeon E5-2600 v4 (2 Processor configuration)		
	until zu 24 x 16GB RDIMM	
	until zu 24 x 32GB RDIMM	
	until zu 24 x 64GB RDIMM	
	until zu 24 x 128GB RDIMM	

## Product Datasheet | SP464019

64GB Computer memory for Primergy RX2510 M2 (D3279-H100)



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

# 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 RX2510 M2 (D3279-H100)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP158032	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 511
16GB	SP158029	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 512
32GB	SP341751	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	S26361-F3934-L 515
64GB	SP464019	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
64GB	SP469250	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	S26361-F3934-L 517
128GB	SP469251	DDR4	RDIMM (ECC Registered) 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.fr/-W5Y



# 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.fr