

64GB Computer memory DDR5 for Fujitsu D3985-A 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
Memory technology	DDR5
ECC support	yes
JEDEC Norm	PC5-38400-R
DRAM Organization	4Gx4
Rank	2Rx4
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	4800MHz
Voltage	1,1 Volt
Speciality	-
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	yes
SKU	SP479070
EAN	4067488425806

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	Motherboard-memory
Device family	Mainboard D
Device series	D3900 Serie
Device name	D3985-A
Maximum memory*	4TB
Number of memory sockets	16

^{*} 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.
- Memories with different DRAM structures (x4, x8) must not be mixed.

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 D3985-A

16GBSP479066DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory® PYBME16SI ME16SL24GBSP479073DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP479068DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory® PYBME32SI PY-ME32SL32GBSP479067DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory® PYBME32SI ME32SL
Registered) 32GB SP479068 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® PYBME32SL PY-ME32SL 32GB SP479067 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PYBME32SL)
Registered) PY-ME32SL 32GB SP479067 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PYBME32SL
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48GB SP479074 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)
64GB SP479070 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PYBME64SI Registered) ME64SL
64GB SP479069 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)
96GB SP479075 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)
128GB SP479071 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PYBME12SL Registered) 3DS ME12SL
256GB SP479072 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PYBME25SL Registered) 3DS ME25SL

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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Product Datasheet | SP479070 64GB Computer memory for D3985-A



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