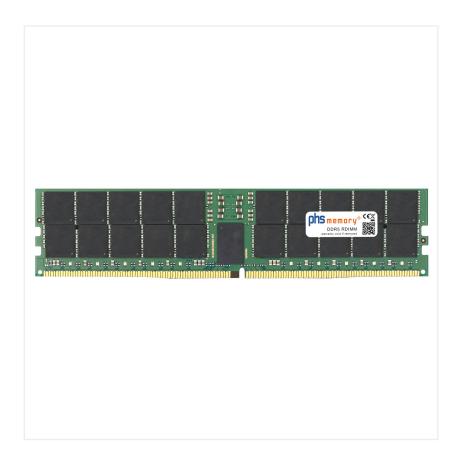


32GB Computer memory DDR5 for Fujitsu Primergy TX2550 M7 (D3985) RDIMM





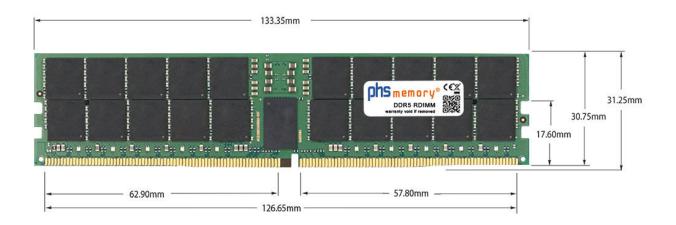
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Memory Specification



| Memory size | 32GB |
|---------------------------|------------------------|
| Memory technology | DDR5 |
| ECC support | ja |
| JEDEC Norm | PC5-38400R |
| DRAM Organization | 2Gx8 |
| Rank | 2Rx8 |
| 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 | SP479057 |
| EAN | 4067488425721 |
| | |

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 TX2550 M7 (D3985) | | |
| 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 Primergy TX2550 M7 (D3985)

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|-------|----------|------------|-------------------------------|----------------|-------------|---------------------------|
| 16GB | SP479056 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | PYBME16SL, PY- ME16SL |
| 24GB | SP479063 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP479058 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | PYBME32SL2, PY-ME32SL2 |
| 32GB | SP479057 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | PYBME32SL, PY- ME32SL |
| 48GB | SP479064 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 64GB | SP479060 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | PYBME64SL, PY- ME64SL |
| 96GB | SP479065 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 128GB | SP479061 | DDR5 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | PYBME12SL, PY- ME12SL |
| 256GB | SP479062 | DDR5 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | PYBME25SL, PY- ME25SL |

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Contact Information

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All information without guarantee. Technical changes and errors excepted. You can find current price information in our online

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