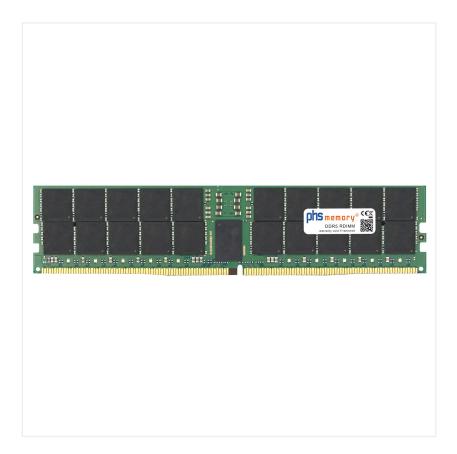


64GB Computer memory DDR5 for Dell PowerEdge C6620 RDIMM





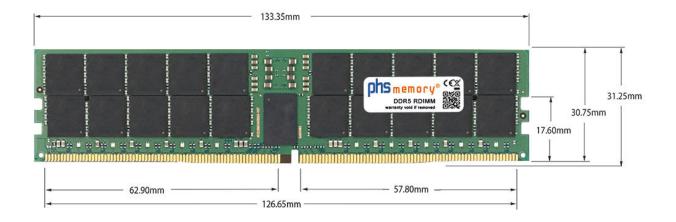


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Memory Specification



| Memory size | 64GB | | |
|---------------------------|------------------------|--|--|
| Memory technology | DDR5 | | |
| ECC support | ja | | |
| JEDEC Norm | PC5-38400R | | |
| 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 | SP474410 | | |
| EAN | 4067488379178 | | |

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 | Dell |
|--------------------------|-------------------------------------|
| Device type | Server |
| Device family | PowerEdge |
| Device series | C6000 Serie |
| Device name | PowerEdge C6620 |
| Standard memory | 16GB / 32GB / 64GB |
| Maximum memory* | 8TB / 4TB according to manufacturer |
| Number of memory sockets | 32 |
| | |

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Dell. 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:

■ 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 Dell PowerEdge C6620

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|-------|----------|------------|-------------------------------|----------------|-------------|---------------|
| 16GB | SP474406 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | 1V1N1 |
| 24GB | SP488750 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP474408 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 32GB | SP474407 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | W08W9 |
| 48GB | SP488751 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 64GB | SP474410 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | J52K5 |
| 96GB | SP488752 | DDR5 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 128GB | SP474411 | DDR5 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | MMWR9 |
| 256GB | SP474412 | DDR5 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | |

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