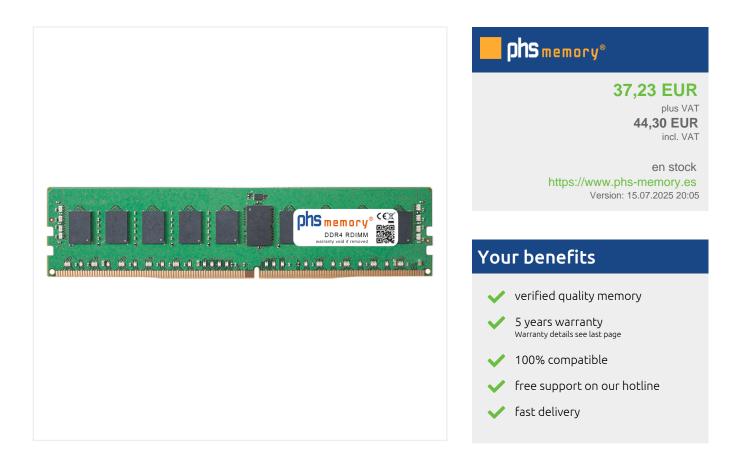


8GB Computer memory DDR4 for Dell Precision 7920 Tower RDIMM

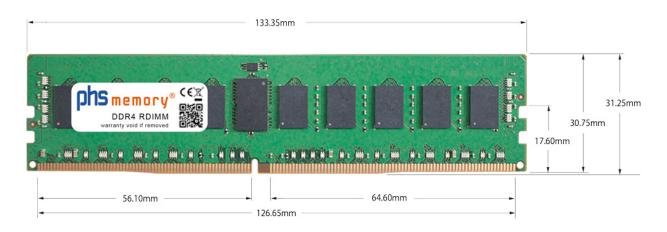


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- many years of IT competence
- Free support for optimal configuration and product selection
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- Short response times and professional order processing due to full digitalization throughout the entire 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.
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- Products with unique serial number for service and warranty
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Memory Specification



| Memory size | 8GB |
|---------------------------|-------------------------|
| Memory technology | DDR4 |
| ECC support | yes |
| JEDEC Norm | PC4-2666V-R |
| Туре | RDIMM (ECC Registered) |
| Number of pins | 288 Pin DIMM |
| Memory data transfer rate | 2666MHz @ CL19 |
| Voltage | 1,2 Volt |
| Speciality | - |
| 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 | SP275552 |
| EAN | 4063369447981 |
| | |

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 | Workstation |
| Device family | Precision Workstation |
| Device series | T7000 Serie |
| Device name | Precision 7920 Tower |
| Maximum memory* | ЗТВ |
| Number of memory sockets | 24 |

* 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:

- 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.
- When using a multiprocessor system, the memory slots should always be configured identically for each CPU.
- Memory slots without a processor may not be used.
- If memory modules are provided with higher speeds than specified by the system, the memory speed is automatically adjusted to the system specifications.
- The CPU supports 6 DIMMs per memory channel.

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 Precision 7920 Tower

| 8GBSP275552DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®16GBSP275549DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP27550DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP27550DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory® SNPTN78YC/ G, A9781929 370-ADNF, SNP75X1VC/ |
|---|
| Registered) 32GB SP275550 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® SNPTN78YC, Registered) G, A9781929 370-ADNF, SNP75X1VC/ |
| Registered) G, A9781929 370-ADNF, SNP75X1VC/ |
| G, AA799087 AA579531, S 8WKDYC/32 |
| 64GBSP275548DDR4LRDIMM (ECC288 Pin DIMMPHS-memory®SNP4JMGM0LR DIMM)4G, A978193 |
| 64GB SP462789 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) |
| 128GB SP462790 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM) 3DS |
| 128GB SP462783 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS |
| 128GB SP462782 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM) |

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



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.es