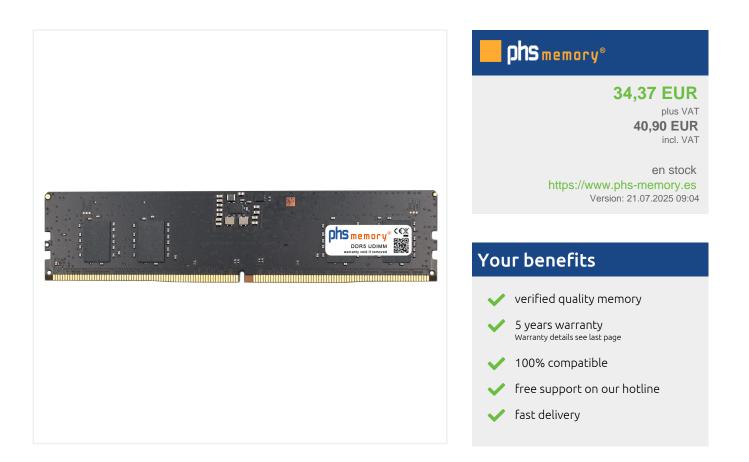
phs memory®

8GB Computer memory DDR5 for Dell Pro Max Tower T2 FCT2250 UDIMM



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

| | 133.35mm |
|-------------|-------------------------------|
| | 31.25mm 30.75mm 17.60mm |
| ← 57.80mm — | 62.90mm |

| Memory size | 8GB |
|---------------------------|----------------------------|
| Memory technology | DDR5 |
| ECC support | NO |
| JEDEC Norm | PC5-44800-U |
| Туре | UDIMM (Non-ECC unbuffered) |
| Number of pins | 288 Pin DIMM |
| Memory data transfer rate | 5600MHz |
| Voltage | 1,1 Volt |
| Speciality | - |
| Operating temperature | 0° C - 85° C |
| Storage temperature | -40° C - +95° C |
| RoHS compliant | Yes |
| SKU | SP579448 |
| EAN | 4069169509539 |
| | |

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 | Desktop |
| Device family | Pro Max Tower |
| Device series | EBT2 Serie |
| Device name | Pro Max Tower T2 FCT2250 |
| Standard memory | 8GB / 16GB / 32GB / 64GB |
| Maximum memory* | 256GB / 128GB according to manufacturer |
| Number of memory sockets | 4 |

* 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 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 Pro Max Tower T2 FCT2250

| 8GBSP579448DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP579449DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®16GBSP579445DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®24GBSP579450DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP579451DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory® | Technology Type | Techno | SKU | Size |
|--|-----------------|--------|----------|------|
| ECC unbuffered)16GBSP579445DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®24GBSP579450DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP579451DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory® | ECC | 3 DDR5 | SP579448 | 8GB |
| (ECC unbuffered)24GBSP579450DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP579451DDR5UDIMM (Non- ECC ECC288 Pin DIMMPHS-memory® | ECC | 9 DDR5 | SP579449 | 16GB |
| ECC unbuffered) 32GB SP579451 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory® ECC | (ECC | 5 DDR5 | SP579445 | 16GB |
| ECC | ECC |) DDR5 | SP579450 | 24GB |
| | | 1 DDR5 | SP579451 | 32GB |
| 32GB SP579446 DDR5 UDIMM ECC 288 Pin DIMM PHS-memory® (ECC unbuffered) | (ECC | 5 DDR5 | SP579446 | 32GB |
| 48GB SP579452 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory® ECC unbuffered) | ECC | 2 DDR5 | SP579452 | 48GB |
| 48GB SP579447 DDR5 UDIMM ECC 288 Pin DIMM PHS-memory® (ECC unbuffered) | (ECC | 7 DDR5 | SP579447 | 48GB |
| 64GB SP583919 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory® ECC unbuffered) | ECC | 9 DDR5 | SP583919 | 64GB |

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



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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 shop at https://www.phs-memory.es