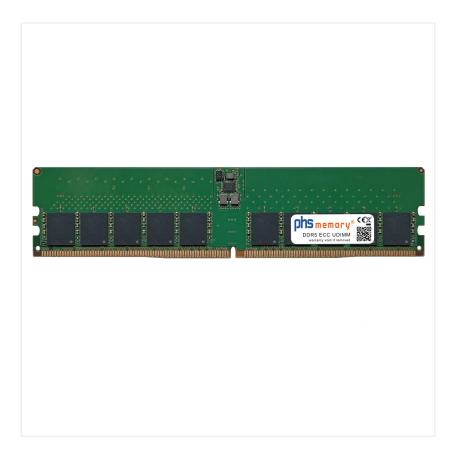


32GB Computer memory DDR5 for Dell Precision 3660 Tower UDIMM ECC





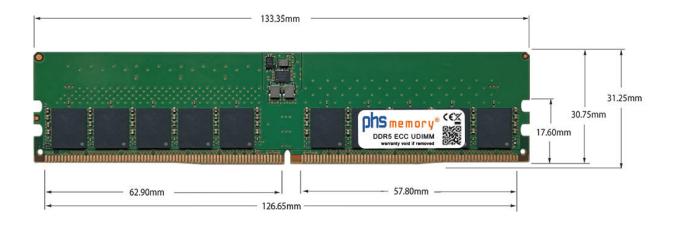


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- PHS-memory® memories can be used together with existing memories in the device depends on to the configuration rules of the system.
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Memory Specification



Memory size	32GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-44800-E
Туре	UDIMM ECC (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	SP525049
EAN	4067488892424

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	3660 Serie
Device name	Precision 3660 Tower
Standard memory	16GB (2x8GB)
Maximum memory*	128GB
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 allocation

Information on memory configuration

The following technical specifications should be considered in advance:

■ Im Gerät können non ECC or ECC (Error-Correction-Code) RAM-memory installiert werden. Memory with der Description ECC besitzen eine Fehlerkorrektur.

Non ECC memory modules können nicht zusammen with ECC memoryn gemischt betrieben werden.

■ The maximum memory speed varies depending on the configuration on each channel. If the 2-DIMM configuration is not symmetrical, the maximum speed can drop. 4400 MHz: 1 DIMM-1R/2R 4000 MHz: 2 DIMM-1R

3600 MHz: 2 DIMM-2R

Supported memory configurations:

Memory capacity	DIMM1	DIMM2	DIMM3	DIMM4
8GB	8GB	-	-	-
16GB	8GB	-	8GB	-
32GB	8GB	8GB	8GB	8GB
32GB	16GB	-	16GB	-
64GB	16GB	16GB	16GB	16GB
64GB	32GB	-	32GB	-
128GB	32GB	32GB	32GB	32GB

Information on memory installation

Product Datasheet | SP525049

32GB Computer memory for Precision 3660 Tower



- 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 3660 Tower

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP421310	DDR5	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	
16GB	SP525048	DDR5	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
16GB	SP421308	DDR5	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	SNPK7G24C/16 G AB883074
32GB	SP525049	DDR5	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP421309	DDR5	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	SNPWMMC0C/3 2G AB883075

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.





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.com