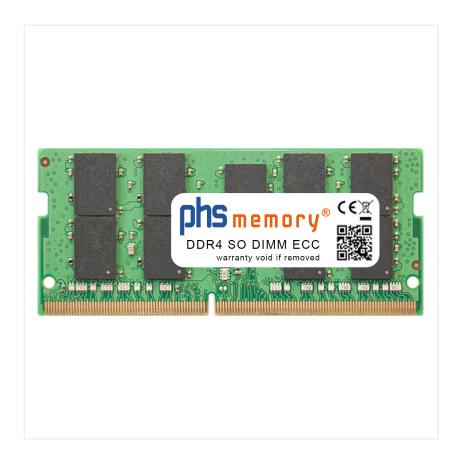


32GB Computer memory DDR4 for Congatec conga-TS175 (Xeon Prozessor) SO DIMM ECC





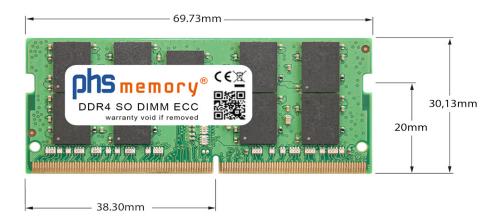


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- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
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Memory Specification



Memory size	32GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2666V-P
DRAM Organization	2Gx8
Rank	2Rx8
Туре	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	yes
SKU	SP467915
EAN	4067488314377

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	Congatec
Device type	Motherboard-memory
Device family	COM Express Typ6
Device series	TS Serie
Device name	conga-TS175 (Xeon Prozessor)
Maximum memory*	64GB
Number of memory sockets	2

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Congatec. 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 Congatec conga-TS175 (Xeon Prozessor)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP273591	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP273592	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP273594	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
16GB	SP273593	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
16GB	SP273590	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP291048	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP467915	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	

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.fr/-W5Y



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