

32GB Computer memory DDR4 for Intel R1208WT2GSR RDIMM





Your benefits ✓ verified quality memory ✓ 5 years warranty Warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

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



Memory size	32GB		
Memory technology	DDR4		
ECC support	ja		
JEDEC Norm	PC4-17000R		
DRAM Organization	2Gx4		
Rank	2Rx4		
Туре	RDIMM (ECC Registered)		
Number of pins	288 Pin DIMM		
Memory data transfer rate	2133MHz @ CL15		
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	SP465151		
EAN	4067488286674		

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:

Device typeServerDevice familyServer RDevice seriesR1208 SerieDevice nameR1208WT2GSRMaximum memory*6TB / 1,5TB according to manufacturerNumber of memory sockets24	System manufacturer	Intel
Device series R1208 Serie Device name R1208WT2GSR Maximum memory* 6TB / 1,5TB according to manufacturer	Device type	Server
Device name R1208WT2GSR Maximum memory* 6TB / 1,5TB according to manufacturer	Device family	Server R
Maximum memory* 6TB / 1,5TB according to manufacturer	Device series	R1208 Serie
manufacturer	Device name	R1208WT2GSR
Number of memory sockets 24	Maximum memory*	
	Number of memory sockets	24

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

Folgende technischen Gegebenheiten sollte im Vorfeld beachtet werden:

- Für jeden installierten Prozessor können 12 Computer memory installiert werden
- Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed
- Bei einer Aufrüstung sollten Sie deshalb wissen, welche memory bereits vorhanden sind or komplett with LRDIMMcomputer memory upgrade.

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 Intel R1208WT2GSR

		Technology	Туре	Number of pins	Brand	Reference no.
8GB SI	P202027	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
16GB SI	P202026		RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB SI	P465151	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
64GB SI	P202029	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
64GB SI	P465152	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB SI	P465149		LRDIMM (ECC LR DIMM) 3DS	288 Pin DIMM	PHS-memory®	
128GB SI	P465153	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB SI	P465150		LRDIMM (ECC LR DIMM) 3DS	288 Pin DIMM	PHS-memory®	
256GB SI	P465154	DDR4	RDIMM (ECC Registered) 3DS	288 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.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

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