

64GB Computer memory DDR4 for HP Z4 G4 (Xeon W-21xx) RDIMM 3DS





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	64GB		
Memory technology	DDR4		
ECC support	yes		
JEDEC Norm	PC4-2666V-R		
DRAM Organization	3DS 2H 4Gx4		
Rank	4Rx4 (2S2Rx4)		
Туре	RDIMM (ECC Registered) 3DS		
Number of pins	288 Pin DIMM		
Memory data transfer rate	2666MHz @ CL19		
Voltage	1,2 Volt		
Speciality	3DS		
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	SP339700		
EAN	4064578026004		

overRAMing - maximize your RAM



Most systems - including the HP Z4 G4 (Xeon W-21xx) - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality.

Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

https://www.phs-memory.es/-BOR

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 typeWorkstationDevice familyWorkstationDevice seriesZ4 SerieDevice nameZ4 G4 (Xeon W-21xx)Maximum memory*2TB / 256GB according to manufacturerNumber of memory sockets8	System manufacturer	HP		
Device series Z4 Serie Z4 G4 (Xeon W-21xx) Maximum memory* 2TB / 256GB according to manufacturer	Device type	Workstation		
Device name Z4 G4 (Xeon W-21xx) Maximum memory* 2TB / 256GB according to manufacturer	Device family	Workstation		
Maximum memory* 2TB / 256GB according to manufacturer	Device series	Z4 Serie		
manufacturer	Device name	Z4 G4 (Xeon W-21xx)		
Number of memory sockets 8	Maximum memory*			
	Number of memory sockets	8		

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

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

Information on memory allocation

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.

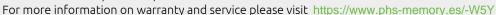


Further memory options for HP Z4 G4 (Xeon W-21xx)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP258464	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
16GB	SP258462	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	5YZ54AA, 864707-591
32GB	SP258463	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	5YZ55AA, 1XD86AA, 1XD86AT
64GB	SP339700	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB	SP467133	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP467134	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.





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