

64GB Computer memory DDR4 for Gigabyte H262-NO1 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	64GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-25600-R
DRAM Organization	4Gx4
Rank	2Rx4
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	3200MHz @ CL22
Voltage	1,2 Volt
Speciality	-, DDP
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	SP410817
EAN	4064578738440

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	Gigabyte
Device type	Server
Device family	High Density Server
Device series	H262 Serie
Device name	H262-NO1
Maximum memory*	16TB
Number of memory sockets	64

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

- The system supports RDIMM and RDIMM 3DS (Registered DIMM) or LRDIMM and LRDIMM 3DS (Load Reduced DIMM) memory modules. Large memory capacities can be realised with LRDIMM 3DS modules.
- RDIMM and RDIMM 3DS memory modules cannot be operated together with LRDIMM and LRDIMM 3DS main memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which basic memory technology (RDIMM / LRDIMM) is available.
- When using a multiprocessor system, the memory slots should always be configured identically for each CPU.
- Memory slots without a processor may not be used.
- If memory modules are provided with higher speeds than specified by the system, the memory speed is automatically adjusted to the system specifications.

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 Gigabyte H262-NO1

8GB SP473402 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered)	огу®
16GB SP410815 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered)	pry®
32GB SP410816 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered)	pry®
64GB SP410817 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered)	pry®
64GB SP410814 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM)	ory®
128GB SP473401 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM) 3DS	ory®
128GB SP410819 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered) 3DS	ory®
128GB SP410818 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM)	ory®
256GB SP470952 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memo Registered) 3DS	ory®
256GB SP470951 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memo LR DIMM) 3DS	ory®

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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Product Datasheet | SP410817 64GB Computer memory for H262-NO1



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