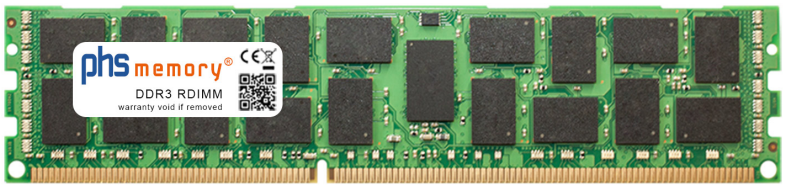
16GB Computer memory DDR3 for HP Z620 Gen1 (Xeon E5-16.. / E5-26..) RDIMM



42,27 EUR
plus VAT
50,30 EUR
incl. VAT

in magazzino
https://www.phs-memory.it
Version: 06.09.2025 06:57

Your benefits

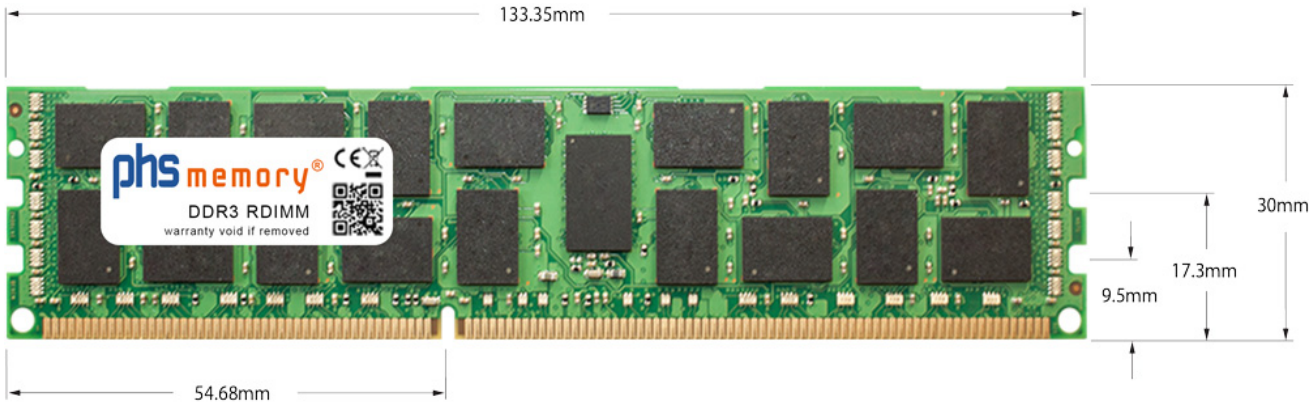
- verified quality memory
- 5 years warranty
  Warranty details see last page
- 100% compatible
- free support on our hotline
- fast delivery

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

Copyright: PHS-electronic gmbh 2025

Memory Specification



Memory size	16GB
Memory technology	DDR3
ECC support	ja
JEDEC Norm	PC3-12800R
DRAM Organization	1Gx4
Rank	2Rx4
Type	RDIMM (ECC Registered)
Number of pins	240 Pin DIMM
Memory data transfer rate	1600MHz @ CL11
Speciality	-, DDP
Board dimensions	133,35 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP188604
EAN	4055069148558

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.

Copyright: PHS-electronic gmbh 2025

System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	HP
Device type	Workstation
Device family	Workstation
Device series	Z600 Serie
Device name	Z620 Gen1 (Xeon E5-16.. / E5-26..)
Maximum memory*	384GB / 192GB according to manufacturer
Number of memory sockets	12

* 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.

Information on memory allocation

Sie können ECC UDIMM or RDIMM einsetzen, aber nicht gemischt im server.

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.

Copyright: PHS-electronic gmbh 2025

Further memory options for HP Z620 Gen1 (Xeon E5-16.. / E5-26..)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP129323	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	A2Z48AA, A2Z48AT, E2Q91AA
8GB	SP129326	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	A2Z51AA
8GB	SP129325	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	E2Q93AA
16GB	SP188604	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	A2Z52AA
32GB	SP463213	DDR3	RDIMM (ECC Registered)	240 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.it/-W5Y

5 Jahre Garantie

Contact Information

PHS-electronic gmbh
- www.phs-memory.it -
Karl-Götz-Str. 5
97424 Schweinfurt
Germania

Phone: +49 9721 784678
E-Mail: info@phs-memory.it
Web: www.phs-memory.it

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.it

Copyright: PHS-electronic gmbh 2025