

4GB Computer memory DDR3 for HP ProLiant DL360e Gen8 (G8) UDIMM ECC





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	4GB			
Memory technology	DDR3			
ECC support	ja			
JEDEC Norm	PC3-10600E			
DRAM Organization	256Mx8			
Rank	2Rx8			
Туре	UDIMM ECC (ECC unbuffered)			
Number of pins	240 Pin DIMM			
Memory data transfer rate	1333MHz @ CL9			
Speciality	-			
Board dimensions	133,35 x 30 (LxB mm)			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	Yes			
SKU	SP263282			
EAN	4063369316041			

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:

HP Server ProLiant DL360 Serie ProLiant DL360e Gen8 (G8) 384GB 12			
			ECC UDIMM, RDIMM and LR DIMM können nicht gemischt im server verwendet werden. Mit ECC UDIMM maximal 96GB, RDIMM maximal 192GB, LR DIMM maximal 384GB.

^{*}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

Which memory configuration is possible?

Our memory team will be happy to help you choose the right memory and configure your server.

Technologie	12 memory Slot		
UDIMM ECC	48GB RAM (12 x 8GB UDIMM ECC)		
RDIMM	192GB RAM (12 x 16GB RDIMM)		
LRDIMM	384GB RAM (12 x 32GB LRDIMM)		

ECC DIMM, Registered DIMM and Load Reduced LRDIMM memory modules must not be mixed. You should therefore know which memories already exist, when you want to 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

Product Datasheet | SP263282 4GB Computer memory for ProLiant DL360e Gen8 (G8)



General installation instructions are supplied by E-Mail.



Further memory options for HP ProLiant DL360e Gen8 (G8)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP263282	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	669322-B21
8GB	SP263285	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	669324-B21
8GB	SP263281	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	690802-B21, 698807-001, 689911-071
16GB	SP263279	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	672631-B21, 684031-001, 672612-081
32GB	SP263283	DDR3	LRDIMM (ECC LR DIMM)	240 Pin DIMM	PHS-memory®	647903-B21, 664693-001, 647654-081

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



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.it