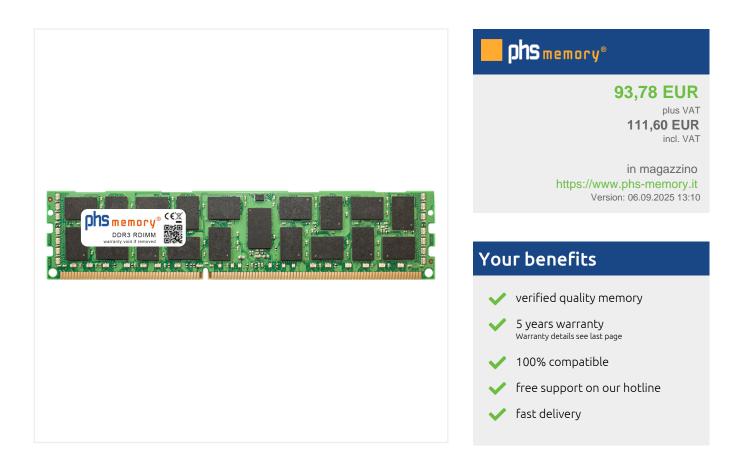
phs memory®

32GB Computer memory DDR3 for HP ProLiant DL585 Gen7 (G7) RDIMM



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

4	133.35mm►		
DR3 RDIMM Warranty void if removed		17.3mm 9.5mm	30mm

Board dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Memory size	32GB
JEDEC NormPC3-10600RDRAM Organization2Gx4Rank4Rx4 (4DRx4 DDP)TypeRDIMM (ECC Registered)Number of pins240 Pin DIMMMemory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Memory technology	DDR3
DRAM Organization2Gx4Rank4Rx4 (4DRx4 DDP)TypeRDIMM (ECC Registered)Number of pins240 Pin DIMMMemory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	ECC support	yes
Rank4Rx4 (4DRx4 DDP)TypeRDIMM (ECC Registered)Number of pins240 Pin DIMMMemory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	JEDEC Norm	PC3-10600R
TypeRDIMM (ECC Registered)Number of pins240 Pin DIMMMemory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	DRAM Organization	2Gx4
Number of pins240 Pin DIMMMemory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Rank	4Rx4 (4DRx4 DDP)
Memory data transfer rate1333MHz @ CL9SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Туре	RDIMM (ECC Registered)
SpecialityDDPBoard dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Number of pins	240 Pin DIMM
Board dimensions133,35 x 30 (LxB mm)Operating temperature0° C - 85° C	Memory data transfer rate	1333MHz @ CL9
Operating temperature 0° C - 85° C	Speciality	DDP
	Board dimensions	133,35 x 30 (LxB mm)
Storage temperature -40° C - +95° C	Operating temperature	0° C - 85° C
	Storage temperature	-40° C - +95° C
RoHS compliant yes	RoHS compliant	yes
SKU SP463028	SKU	SP463028
	EAN	4067488265310
	Memory data transfer rate Speciality Board dimensions Operating temperature Storage temperature RoHS compliant	1333MHz @ CL9 DDP 133,35 x 30 (LxB mm) 0° C - 85° C -40° C - +95° C yes
	EAN	4067488265310

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	HP
Device type	Server
Device family	ProLiant
Device series	DL585 Serie
Device name	ProLiant DL585 Gen7 (G7)
Maximum memory*	1,5TB
Number of memory sockets	48

* 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 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.

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Further memory options for HP ProLiant DL585 Gen7 (G7)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP124205	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
16GB	SP463027	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
32GB	SP463028	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



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