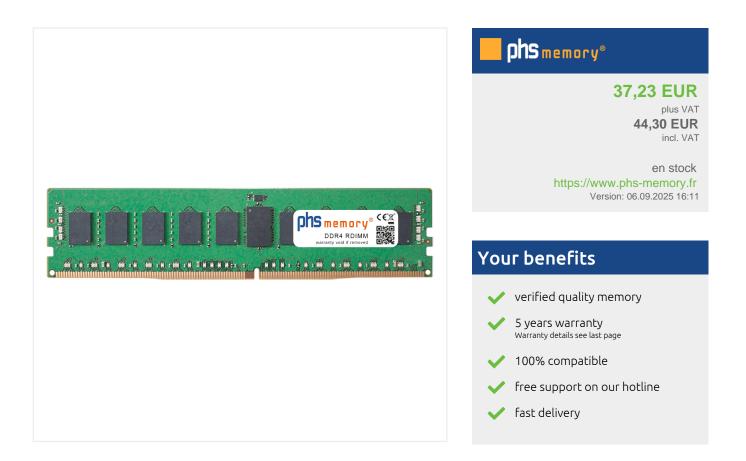


## 8GB Computer memory DDR4 for HP ProLiant DL325 Gen10 Plus (G10+) v2 RDIMM

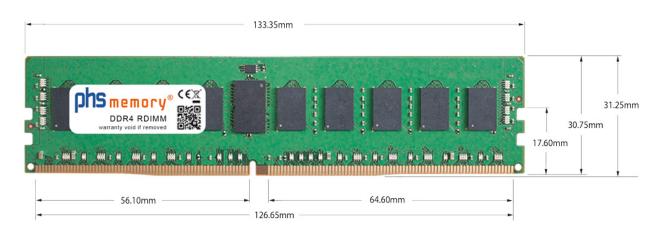


#### PHS-memory® - computer memory with 100% quality

- 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



Memory size	8GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-25600-R
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	3200MHz @ CL22
Voltage	1,2 Volt
Speciality	-
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	SP474595
EAN	4067488381041

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	DL325 Serie
Device name	ProLiant DL325 Gen10 Plus (G10+) v2
Maximum memory*	4TB / 2TB according to manufacturer
Number of memory sockets	16

\* 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

#### 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.

#### 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.

# phs memory®

## Further memory options for HP ProLiant DL325 Gen10 Plus (G10+) v2

Registered)P07640-H21 P07640-K2132GBSP433338DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory® P07646-H2164GBSP433339DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory® P07646-H2164GBSP474594DDR4LRDIMM (ECC 288 Pin DIMM288 Pin DIMMPHS-memory®	Size	SKU	SKU Technology	Туре	Number of pins	Brand	Reference no.
Registered)P07640-H21 P07640-K2132GBSP433338DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory® P07646-H2164GBSP433339DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory® P07646-H2164GBSP474594DDR4LRDIMM (ECC 288 Pin DIMM288 Pin DIMMPHS-memory®	8GB	SP474595	SP474595 DDR4	•	288 Pin DIMM	PHS-memory®	
Registered) P07646-H21   64GB SP433339 DDR4 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®   64GB SP474594 DDR4 LRDIMM (ECC 288 Pin DIMM 288 Pin DIMM PHS-memory®	16GB	SP433337	SP433337 DDR4	•	288 Pin DIMM	PHS-memory®	P07640-B21, P07640-H21, P07640-K21
Registered)   64GB SP474594 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP433338	SP433338 DDR4	•	288 Pin DIMM	PHS-memory®	P07646-B21, P07646-H21
	64GB	SP433339	SP433339 DDR4	•	288 Pin DIMM	PHS-memory®	
	64GB	SP474594	SP474594 DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
128GB SP433336 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	128GB	SP433336	SP433336 DDR4	•	288 Pin DIMM	PHS-memory®	
LR DIMM) P07652-H21	128GB	SP433335	SP433335 DDR4	•	288 Pin DIMM	PHS-memory®	P07652-B21, P07652-H21, P07652-K21
256GB SP471184 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	256GB	SP471184	SP471184 DDR4	•	288 Pin DIMM	PHS-memory®	
256GB SP471183 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM) 3DS	256GB	SP471183	SP471183 DDR4		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.

For more information on warranty and service please visit https://www.phs-memory.fr/-W5Y



## Contact Information

PHS-electronic gmbh - www.phs-memory.fr -Karl-Götz-Str. 5 97424 Schweinfurt Allemagne Phone: +49 9721 784678 E-Mail: info@phs-memory.fr Web: www.phs-memory.fr



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