

16GB Computer memory DDR4 for HP ProLiant XL270d Gen9 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	16GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-19200R
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
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	SP433965
EAN	4064578968854

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:

Device typeServerDevice familyProLiantDevice seriesXL270 SerieDevice nameProLiant XL270d Gen9Maximum memory*3TB / 384GB according to manufacturerNumber of memory sockets12	System manufacturer	HP
Device series XL270 Serie Device name ProLiant XL270d Gen9 Maximum memory* 3TB / 384GB according to manufacturer	Device type	Server
Device name ProLiant XL270d Gen9 Maximum memory* 3TB / 384GB according to manufacturer	Device family	ProLiant
Maximum memory* 3TB / 384GB according to manufacturer	Device series	XL270 Serie
manufacturer	Device name	ProLiant XL270d Gen9
Number of memory sockets 12	Maximum memory*	
	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

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 HP ProLiant XL270d Gen9

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP433966	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	805347-B21
16GB	SP433965	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	805349-B21
32GB	SP433967	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	805351-B21
64GB	SP471206	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP471207	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP471208	DDR4	RDIMM (ECC Registered) 3DS	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.





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