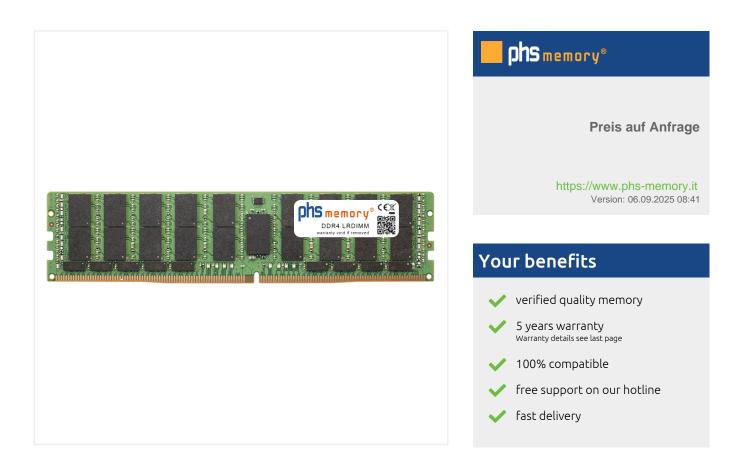
phs memory®

128GB Computer memory DDR4 for HP ProLiant XL2x260w Gen10 (G10) LRDIMM 3DS



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



| 28GB |
|-------------------------|
| DDR4 |
| es |
| PC4-25600-L |
| DS 4H 8Gx4 |
| 3Rx4 (2S4Rx4) |
| RDIMM (ECC LR DIMM) 3DS |
| 88 Pin DIMM |
| 200MHz @ CL22 |
| ,2 Volt |
| DS |
| 33,35 x 31,25 (LxB mm) |
| ° C - 85° C |
| 40° C - +95° C |
| es |
| P470163 |
| 067488336928 |
| |

overRAMing maximize your RAM



Most systems - including the HP ProLiant XL2x260w Gen10 (G10) - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality.

Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

https://www.phs-memory.it/-BOR

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 | XL2x260 Serie |
| Device name | ProLiant XL2x260w Gen10 (G10) |
| Standard memory | 16GB |
| Maximum memory* | 1,5TB / 384GB according to manufacturer |
| Number of memory sockets | 6 |

* 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.

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

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.
- A higher memory clock of the memory module automatically adapts to the memory clock specified by the system. This can be the case especially with larger capacities.

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 XL2x260w Gen10 (G10)

| Size | SKU | Technology | Туре | Number of pins | Brand | Reference no. |
|-------|----------|------------|-------------------------------|----------------|-------------|---------------|
| 8GB | SP379721 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | 805347-B21 |
| 16GB | SP379719 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | 836220-B21 |
| 32GB | SP379722 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | 805351-B21 |
| 64GB | SP379718 | DDR4 | LRDIMM (ECC LR DIMM) | 288 Pin DIMM | PHS-memory® | 805358-B21 |
| 64GB | SP470165 | DDR4 | RDIMM (ECC Registered) | 288 Pin DIMM | PHS-memory® | |
| 128GB | SP470166 | DDR4 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | |
| 128GB | SP470163 | DDR4 | LRDIMM (ECC LR DIMM) 3DS | 288 Pin DIMM | PHS-memory® | |
| 256GB | SP470167 | DDR4 | RDIMM (ECC Registered) 3DS | 288 Pin DIMM | PHS-memory® | |
| 256GB | SP470164 | DDR4 | LRDIMM (ECC LR DIMM) 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.

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