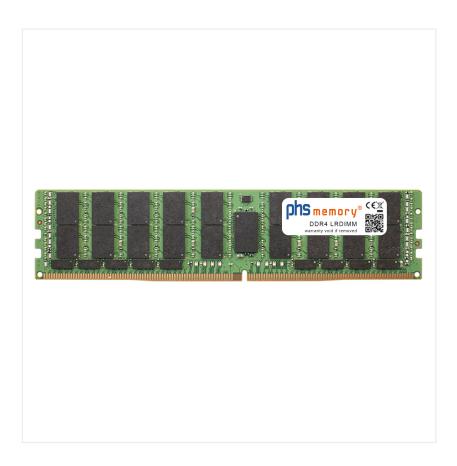


128GB Computer memory DDR4 for Terra 7430 G4 (BTO) (1100322) LRDIMM 3DS





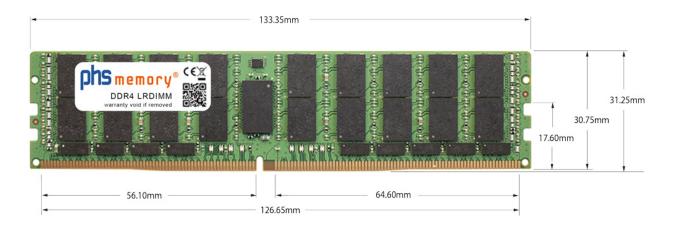
Your benefits ✓ verified quality memory ✓ 5 years warranty Warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

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	128GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-25600-L
DRAM Organization	3DS 4H 8Gx4
Rank	8Rx4 (2S4Rx4)
Туре	LRDIMM (ECC LR DIMM) 3DS
Number of pins	288 Pin DIMM
Memory data transfer rate	3200MHz @ CL22
Voltage	1,2 Volt
Speciality	3DS
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	SP508201
EAN	4067488722585

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	Тегга
Device type	Server
Device family	Server 7
Device series	7400 Serie
Device name	7430 G4 (BTO) (1100322)
Standard memory	32GB
Maximum memory*	4TB
Number of memory sockets	16

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer Terra. 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.



Further memory options for Terra 7430 G4 (BTO) (1100322)

8GBSP508195DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®16GBSP508196DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP508197DDR4RDIMM (ECC Registered)288 Pin DIMMPHS-memory®	
Registered) 32GB SP508197 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory®	
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64GB SP508198 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	
64GB SP508192 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM)	
128GB SP508201 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM) 3DS	
128GB SP508199 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	
128GB SP508193 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM)	
256GB SP508200 DDR4 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	
256GB SP508194 DDR4 LRDIMM (ECC 288 Pin DIMM PHS-memory® LR DIMM) 3DS	

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.es/-W5Y



Contact Information

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Product Datasheet | SP508201 128GB Computer memory for 7430 G4 (BTO) (1100322)



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