

128GB Computer memory DDR5 for Lenovo ThinkStation P8 (30HH) RDIMM 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.
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- 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	DDR5		
ECC support	ja		
JEDEC Norm	PC5-38400-R		
DRAM Organization	3DS 2H 8Gx4		
Rank	4Rx4 (2S2Rx4)		
Туре	RDIMM (ECC Registered) 3DS		
Number of pins	288 Pin DIMM		
Memory data transfer rate	4800MHz		
Voltage	1,1 Volt		
Speciality	3DS		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	Yes		
SKU	SP545112		
EAN	4069169130375		

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	Lenovo
Device type	Workstation
Device family	ThinkStation
Device series	P8 Serie
Device name	ThinkStation P8 (30HH)
Standard memory	16GB / 32GB / 64GB
Maximum memory*	2TB / 1TB according to manufacturer
Number of memory sockets	8
Annotation	Passend for die folgenden Modelle: 30HH0009MG, 30HH0009PG, 30HH000ATR, 30HH000BGE, 30HH000CFR, 30HH000DEE, 30HH000DZY, 30HH000WIX, 30HH000WCR, 30HH000WMH, 30HH000WMS, 30HH000WMN, 30HH000WMS, 30HH000WMN, 30HH000XCR, 30HH000WMB, 30HH0010IX, 30HH0001PB, 30HH0011MB, 30HH0011PG, 30HH0012EU, 30HH0012GE, 30HH0015MF, 30HH0015MH, 30HH0015MF, 30HH0015MH, 30HH0015MF, 30HH001FRI, 30HH001BML, 30HH001FRI, 30HH001BML, 30HH001BPG, 30HH001BML, 30HH001BFG, 30HH001FGE, 30HH001FRI, 30HH001FGE, 30HH001FRI, 30HH001KGE, 30HH001KMS, 30HH001KMD, 30HH001KMS, 30HH001KMD, 30HH001KMS, 30HH001KMD, 30HH001KMS, 30HH001KMD, 30HH001WMM, 30HH001MFR, 30HH001WMM, 30HH001TMS, 30HH001VBL, 30HH001TMS, 30HH001WGE, 30HH001VIX, 30HH001WGE, 30HH001WMD, 30HH001WGE, 30HH001WPG, 30HH001WMH, 30HH001WPG, 30HH001WMM, 30HH001WPG, 30HH001WMM, 30HH001WPG, 30HH001WMM, 30HH001WPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM, 30HH001WMPG, 30HH001WMM,

30HH0022MB, 30HH0022SP, 30HH0024RI, 30HH0025EU,

Product Datasheet | SP545112

128GB Computer memory for ThinkStation P8 (30HH)



30HH0025IX, 30HH0025TR, 30HH0026GE, 30HH0026TR, 30HH0027GE, 30HH0027RI, 30HH005MBL, 30HH005MHX, 30HH005MNX, 30HH005NEU, 30HH005NMF, 30HH005NPB, 30HH005NZY, 30HH005PBL, 30HH005PNX, 30HH006WAT, 30HH006WEE, etc.

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.

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



Further memory options for Lenovo ThinkStation P8 (30HH)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP545105	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X71L72498
24GB	SP545106	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP545108	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP545107	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X71M22549
48GB	SP545109	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
64GB	SP545110	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X71M22550
96GB	SP545111	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP545112	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X71M22551
256GB	SP545113	DDR5	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.

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



Contact Information

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