

16GB Computer memory DDR4 for Lenovo ThinkStation P920 (30BC) RDIMM

**phs** memory®**233,78 EUR**

plus VAT

278,20 EUR

incl. VAT

en stock

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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	16GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2666V-R
Type	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
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	SP266879
EAN	4063369356009

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 system:

System manufacturer	Lenovo
Device type	Workstation
Device family	ThinkStation
Device series	P920 Serie
Device name	ThinkStation P920 (30BC)
Standard memory	64GB
Maximum memory*	2TB / 1TB according to manufacturer
Number of memory sockets	16
Annotation	for die folgenden Modelle: 30BC000DCA, 30BC000DCC, 30BC000DUS, 30BC000ECA, 30BC000ECC, 30BC000EUS, 30BC000FCA, 30BC000FCC, 30BC000FUS, 30BC000N., 30BC000P., 30BC000Q., 30BC000R., 30BC000S., 30BC000T., 30BC000UCA, 30BC000UCC, 30BC000UUS, 30BC000VCA, 30BC000VCC, 30BC000VUS, 30BC000WCA, 30BC000WCC, 30BC000WUS, 30BC000XCA, 30BC000XCC, 30BC000XUS, 30BC0014., 30BC0015., 30BC0017CA, 30BC0017CC, 30BC0017US, 30BC0018CA, 30BC0018CC, 30BC0018US, 30BC0019CA, 30BC0019CC, 30BC0019US, 30BC001ACA, 30BC001ACC, 30BC001AUS, 30BC001B., 30BC001C., 30BC001D., 30BC001E., 30BC001F., 30BC001G., 30BC001H., 30BC001J., 30BC001K., 30BC001L., 30BC001M., 30BC001Q., 30BC001R., 30BC001U., etc.

* 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.

[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.
- When using a multiprocessor system, the memory slots should always be configured identically for each CPU.
- Memory slots without a processor may not be used.
- If memory modules are provided with higher speeds than specified by the system, the memory speed is automatically adjusted to the system specifications.
- The CPU supports 6 DIMMs per memory channel.

Maximum memory speed of possible CPUs

Xeon CPUs of the 1nd generation are offered in Bronze, Silver, Gold or Platinum. The different processor series also support different maximum memory speeds:

Xeon	CPU-series	max. Speed MHz
Bronze	3100	2133
Silver	4100	2400
Gold	5100	2666
Gold	6100	2666
Platinum	8100	2666

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 Lenovo ThinkStation P920 (30BC)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP266881	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
16GB	SP266879	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP266880	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X70V98062, 4X70P98203
32GB	SP524742	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	Lenovo Original	
64GB	SP467559	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
64GB	SP266878	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
128GB	SP474952	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
128GB	SP467562	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB	SP467558	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.fr/-W5Y>



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