

8GB Computer memory DDR4 for Lenovo ThinkStation P920 Rack (7X06) RDIMM



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37,23 EUR

plus VAT

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- ✓ verified quality memory
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Warranty details see last page
- ✓ 100% compatible
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Memory Specification



Memory size	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-23400R
Type	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2933MHz @ CL21
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	SP366289
EAN	4064578292461

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 Rack (7X06)
Maximum memory*	6TB / 768GB according to manufacturer
Number of memory sockets	24

* 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:

- 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.

Maximum memory speed of possible CPUs

Xeon CPUs of the 2nd 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	max. memory capacity je CPU
Bronze	3200	2133	1 TB
Silver	4200	2400	1 TB
Gold	5200	2666	1 TB, 2 TB, 4,5 TB
Gold	6200	2666	1 TB, 2 TB, 4,5 TB
Platinum	8200	2933	1 TB, 2 TB, 4,5 TB
Platinum	9200	2933	1,5 TB

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 Rack (7X06)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP366289	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A62797, 4X70V98060
16GB	SP366287	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A62799, 4X70V98061
32GB	SP366288	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4ZC7A62800, 4X70V98062
64GB	SP469613	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP469614	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP472388	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.

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



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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.es>