

16GB Computer memory DDR4 for Lenovo ThinkStation P520 (30BE) RDIMM







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
Туре	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	SP265182
EAN	4063369336469

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	P520 Serie			
Device name	ThinkStation P520 (30BE)			
Standard memory	32GB			
Maximum memory*	2TB / 256GB according to manufacturer			
Number of memory sockets	8			
Annotation	for die folgenden Modelle: 30BE000TAT, 30BE000TAW, 30BE000TAX, 30BE000TBL, 30BE000TCR, 30BE000TEL, 30BE000TFM, 30BE000TGE, 30BE000TFM, 30BE000TGE, 30BE000THX, 30BE000TIL, 30BE000TMD, 30BE000TMC, 30BE000TMD, 30BE000TMF, 30BE000TMD, 30BE000TMF, 30BE000TMD, 30BE000TMS, 30BE000TMT, 30BE000TMS, 30BE000TMT, 30BE000TMZ, 30BE000TMT, 30BE000TPM, 30BE000TPG, 30BE000TPM, 30BE000TPG, 30BE000TTX, 30BE000TDA, 30BE000TX, 30BE000TM, 30BE000TX, 30BE000TM, 30BE000TX, 30BE000TM, 30BE000TX, 30BE000TM, 30BE000TX, 30BE000TM, 30BE000TX, 30BE000UAT, 30BE000UAW, 30BE000UAT, 30BE000UBL, 30BE000UAT, 30BE000UBL, 30BE000UFR, 30BE000UEL, 30BE000UFR, 30BE000UHL, 30BE000UFR, 30BE000UMC, 30BE000UMD, 30BE000UMC, 30BE000UMD, 30BE000UMC, 30BE000UMD, 30BE000UMF, 30BE000UMD, 30BE000UMS, 30BE000UMN, 30BE000UMS, 30BE000UNN, 30BE000UMS, 30BE000UNN, 30BE000UMS, 30BE000UNN, 30BE000UMS, 30BE000UNN, 30BE000UMS, 30BE000UNN, 30BE000UNSA, 30BE000UNN, 30BE000UNSA, 30BE000UNN, 30BE000UNSA, 30BE000UNN, 30BE000UNSA, 30BE000USP, 30BE000UTX,			



30BE000UUA, 30BE000UUK, 30BE000UUM, 30BE000UXS, 30BE000UYA, 30BE000UZY, 30BE000VAT, 30BE000VAW, 30BE000VAX, 30BE000VBL, 30BE000VCR, 30BE000VEE, 30BE000VEM, 30BE000VEU, 30BE000VFR, 30BE000VGE, 30BE000VHX, 30BE000VIL, 30BE000VIV, 30BE000VIX, 30BE000VMB, 30BE000VMC, 30BE000VMD, 30BE000VMF, 30BE000VMG, 30BE000VMH, 30BE000VMN, 30BE000VMS, 30BE000VMT, 30BE000VMZ, 30BE000VNX, 30BE000VPB, 30BE000VPG, 30BE000VPM, 30BE000VRI, 30BE000VRK, 30BE000VRU, 30BE000VSA, 30BE000VSP, 30BE000VTX, 30BE000VUA, 30BE000VUK, 30BE000VUM, 30BE000VXS, 30BE000VYA, 30BE000VZY, 30BE000WAT, 30BE000WAW, 30BE000WAX, 30BE000WBL, 30BE000WCR, 30BE000WEE, 30BE000WEM, 30BE000WEU, 30BE000WFR, 30BE000WGE, 30BE000WHX, 30BE000WIL, 30BE000WIV, 30BE000WIX, 30BE000WMB, 30BE000WMC, 30BE000WMD, 30BE000WMF, 30BE000WMG, 30BE000WMH, 30BE000WMN, 30BE000WMS, 30BE000WMT, 30BE000WMZ, 30BE000WNX, 30BE000WPB, 30BE000WPG, 30BE000WPM, 30BE000WRI, 30BE000WRK, 30BE000WRU, 30BE000WSA, 30BE000WSP, 30BE000WTX, 30BE000WUA, 30BE000WUK, 30BE000WUM, 30BE000WXS, 30BE000WYA, 30BE000WZY, 30BE000XAT, 30BE000XAW, 30BE000XAX, 30BE000XB

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:

^{*} 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.

Product Datasheet | SP265182

16GB Computer memory for ThinkStation P520 (30BE)



- 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 P520 (30BE)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP265184	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
16GB	SP265182	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP524738	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	Lenovo Original	
32GB	SP265183	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X70P98203, 4X70V98062
64GB	SP467551	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB	SP467555	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP467557	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.





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.es