

32GB Computer memory DDR4 for Lenovo ThinkStation P330 Tower (30C5) (Xeon Prozessor) UDIMM ECC







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	32GB			
Memory technology	DDR4			
ECC support	yes			
JEDEC Norm	PC4-2666V-E			
Туре	UDIMM ECC (ECC unbuffered)			
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	SP420678			
EAN	4064578837501			

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	P330 Serie			
Device name	ThinkStation P330 Tower (30C5) (Xeon Prozessor)			
Standard memory	16GB			
Maximum memory*	128GB			
Number of memory sockets	4			
Annotation	for die folgenden Modelle: 30C5000NUS, 30C5001MUS, 30C5001PUS, 30C5000VUS, 30C50024US, 30C5002UAT, 30C5002UBL, 30C5002UCR, 30C5002UEL, 30C5002UEM, 30C5002UEL, 30C5002UFR, 30C5002UGE, 30C5002UHX, 30C5002UIL, 30C5002UHX, 30C5002UIL, 30C5002UMB, 30C5002UMD, 30C5002UMF, 30C5002UMD, 30C5002UMF, 30C5002UMN, 30C5002UMS, 30C5002UMN, 30C5002UMS, 30C5002UMN, 30C5002UMZ, 30C5002UNX, 30C5002UPB, 30C5002UPG, 30C5002UPM, 30C5002URI, 30C5002UPK, 30C5002URI, 30C5002URK, 30C5002URI, 30C5002UTX, 30C5002URI, 30C5002UTX, 30C5002USP, 30C5002UYA, 30C5002UJA, 30C5002UYA, 30C5002UJA, 30C5002UYA, 30C5002UJA, 30C5002VAT, 30C5002VBL, 30C5002VAT, 30C5002VEB, 30C5002VAT, 30C5002VEB, 30C5002VFR, 30C5002VEB, 30C5002VFR, 30C5002VII, 30C5002VMB, 30C5002VMD, 30C5002VMB, 30C5002VMD, 30C5002VMH, 30C5002VMD, 30C5002VMB, 30C5002VMD, 30C5002VMB, 30C5002VMN, 30C5002VMR, 30C5002VNX, 30C5002VPB, 30C5002VRI, 30C5002VPB, 30C5002VRI, 30C5002VPB, 30C5002VRI, 30C5002VRK, 30C5002VRI, 30C5002VRK, 30C5002VRI, 30C5002VSA,			



30C5002VSP, 30C5002VTX, 30C5002VUA, 30C5002VUK, 30C5002VUM, 30C5002VYA, 30C5002VZY, 30C5002WAT, 30C5002WAW, 30C5002WAX, 30C5002WBL, 30C5002WCR, 30C5002WEE, 30C5002WEM, 30C5002WEU, 30C5002WFR, 30C5002WGE, 30C5002WHX, 30C5002WIL, 30C5002WIV, 30C5002WIX, 30C5002WMB, 30C5002WMD, 30C5002WMF, 30C5002WMG, 30C5002WMH, 30C5002WMN, 30C5002WMS, 30C5002WMT, 30C5002WMZ, 30C5002WNX, 30C5002WPB, 30C5002WPG, 30C5002WPM, 30C5002WRI, 30C5002WRK, 30C5002WRU, 30C5002WSA, 30C5002WSP, 30C5002WTX, 30C5002WUA, 30C5002WUK, 30C5002WUM, 30C5002WYA, 30C5002WZY, 30C5004DAR, 30C5004DCL, 30C5004DLL, 30C5004DLM, 30C5004DUS, 30C5004HAR, 30C5004HCL, 30C5004HLL, 30C5004HLM, 30C5004HUS, 30C5004MAR, 30C5004MAT, 30C5004MBL, 30C5004MCL, 30C5004MCR, 30C5004MEE, 30C5004MEU, 30C5004MFR, 30C5004MGE, 30C5004MHX, 30C5004MIL, 30C5004MIV, 30C5004MIX, 30C5004MLL, 30C5004MLM, 30C5004MMB, 30C5004MMD, 30C5004MMF, 30C5004MMG, 30C5004MMH, 30C5004MMN, 30C5004MMS, 30C5004MMT, 30C5004MMZ, 30C5004MNX, 30C5004MPB, 30C5004MPG, 30C5004MRI, 30C5004MRK, 30C5004MRU, 30C5004MSP, 30C5004MTX, 30C5004MUA, 30C5004MUK, 30C5004MY

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.

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- 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 P330 Tower (30C5) (Xeon Prozessor)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP277444	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70R38787
8GB	SP277442	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70S69155
16GB	SP277443	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70R38788
16GB	SP277441	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	4X70M41718
32GB	SP420678	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP307338	DDR4	UDIMM (Non- ECC unbuffered)	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

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