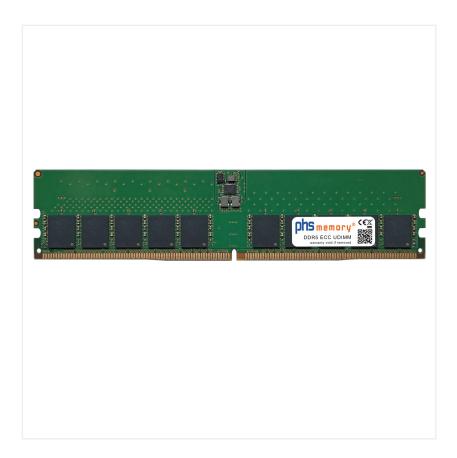


## 16GB Computer memory DDR5 for Lenovo ThinkStation P3 Tower Gen 2 (30HT) UDIMM ECC





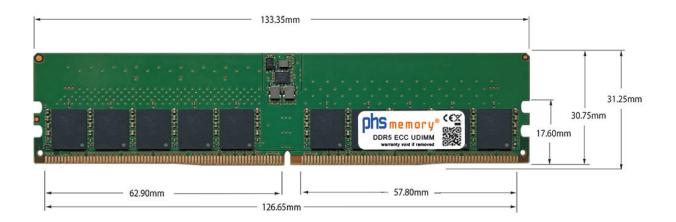


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## Memory Specification



Memory size	16GB		
Memory technology	DDR5		
ECC support	ja		
JEDEC Norm	PC5-44800E		
Туре	UDIMM ECC (ECC unbuffered)		
Number of pins	288 Pin DIMM		
Memory data transfer rate	5600MHz		
Voltage	1,1 Volt		
Speciality	-		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	Yes		
SKU	SP581218		
EAN	4069169530755		

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	P3 Serie
Device name	ThinkStation P3 Tower Gen 2 (30HT)
Standard memory	16GB / 32GB / 64GB
Maximum memory*	256GB
Number of memory sockets	4
Annotation	Passend for die folgenden Modelle: 30HT0011EU, 30HT0011PB, 30HT0012FR, 30HT0012QE, 30HT0012IX, 30HT0012NX, 30HT0015FR, 30HT0016IX, 30HT0019MB, 30HT0019MG, 30HT0019MB, 30HT001AGE, 30HT001DMS, 30HT001DRI, 30HT001DMS, 30HT001DRI, 30HT001HMG, 30HT001HX, 30HT001HMG, 30HT001HSP, 30HT001KBG, 30HT001MCR, 30HT001KPG, 30HT001MCR, 30HT001PMS, 30HT001PTR, 30HT001PMS, 30HT001PTR, 30HT001PMS, 30HT001VX, 30HT001PMS, 30HT001VX, 30HT001VGE, 30HT001VX, 30HT001VGE, 30HT001WTR, 30HT001VGE, 30HT001WTR, 30HT001XMH, 30HT001YML, 30HT001XPG, 30HT001YGE, 30HT002MD, 30HT0020MH, 30HT0021EU, 30HT0021MS, 30HT0023GE, 30HT0023PG, 30HT0023GE, 30HT0023PG, 30HT0024GE, 30HT0045FR, 30HT0025GE, 30HT0045FR, 30HT0045GE, 30HT0045MZ, 30HT0049BG, 30HT0049PG, 30HT0049BG, 30HT004DGE, 30HT004DHX, 30HT004DGE, 30HT004DHX, 30HT004DGE, 30HT004DHX, 30HT004DGE, 30HT004DHX, 30HT004DGE, 30HT004DHX, 30HT004DGE,

30HT004HMD, 30HT004HMH,



30HT004HMS, 30HT004HPG, 30HT0058BF, 30HT0058FC, 30HT0058GC, 30HT0058XT, 30HT0059BF, 30HT0059FC, 30HT0059GC, 30HT0059GF, 30HT0059XT, 30HT005ABF, 30HT005AGC, 30HT005AGF, 30HT005BFC, 30HT005BGF, 30HT005BXT, 30HT005CMB, 30HT005CMF, 30HT005CMZ, 30HT005CSP, 30HT005DGE, 30HT005EAT, 30HT005FMZ, 30HT005FPB, 30HT005GGE, 30HT005KMB, 30HT005LPB, 30HT005MIX, 30HT005MMD, 30HT005MMG, 30HT005NZY, 30HT005PBL, 30HT005PEE, 30HT005PZY, 30HT005RNX, 30HT005RTR, 30HT005SAT, 30HT005SGE, 30HT005SMZ, 30HT005TBG, 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.

<sup>\*</sup>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 P3 Tower Gen 2 (30HT)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP581221	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
16GB	SP581218	DDR5	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP581219	DDR5	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
32GB	SP581223	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
48GB	SP581220	DDR5	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	
48GB	SP581224	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
64GB	SP584241	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	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



#### Contact Information

#### Product Datasheet | SP581218 16GB Computer memory for ThinkStation P3 Tower Gen 2 (30HT)



All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.fr