

16GB Computer memory DDR5 for Lenovo ThinkPad E16 Gen 2 (AMD) (21M5) SO DIMM



phs memory®

57,48 EUR

plus VAT

68,40 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
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- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
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- Pre-sales and after-sales support by technically trained personnel

Memory Specification



Memory size	16GB
Memory technology	DDR5
ECC support	no
JEDEC Norm	PC5-38400-S
Type	SO DIMM
Number of pins	262 Pin SO DIMM
Memory data transfer rate	4800MHz
Voltage	1,1 Volt
Speciality	-
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	yes
SKU	SP540217
EAN	4069169075270

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	Laptop
Device family	ThinkPad
Device series	E16 Serie
Device name	ThinkPad E16 Gen 2 (AMD) (21M5)
Standard memory	8GB / 16GB / 32GB
Maximum memory*	96GB / 64GB according to manufacturer
Number of memory sockets	2
Annotation	For die folgenden Modelle: 21M5001BBM, 21M5001BCK, 21M5001BCX, 21M5001BCY, 21M5001BEE, 21M5001BFR, 21M5001BGB, 21M5001BGE, 21M5001BGM, 21M5001BHV, 21M5001BIW, 21M5001BIX, 21M5001BMB, 21M5001BMD, 21M5001BMH, 21M5001BML, 21M5001BMS, 21M5001BMX, 21M5001BMZ, 21M5001BPB, 21M5001BPG, 21M5001BRI, 21M5001BSC, 21M5001BSP, 21M5001BTX, 21M5001BUK, 21M5001DBM, 21M5001DCK, 21M5001DCX, 21M5001DCY, 21M5001DEE, 21M5001DFR, 21M5001DGB, 21M5001DGE, 21M5001DGM, 21M5001DHV, 21M5001DIW, 21M5001DIX, 21M5001DMB, 21M5001DMD, 21M5001DMH, 21M5001DML, 21M5001DMS, 21M5001DMX, 21M5001DMZ, 21M5001DPB, 21M5001DPG, 21M5001DRI, 21M5001DSC, 21M5001DSP, 21M5001YGE, 21M5001YGM, 21M5001YHV, 21M5001YIW, 21M5001YIX, 21M5001YMB, 21M5001YMD, 21M5001YMH, 21M5001YML, 21M5001YMS, 21M5001YMX, 21M5001YMZ, 21M5001YPB, 21M5001YPG, 21M5001YRI, 21M5001YSC, 21M5001YSP, 21M5001YTX, 21M5001YUK, 21M50020BM, 21M50020CK, 21M50020CX, 21M50020CY, 21M50020EE,

21M50020FR, 21M50020GB,
21M50020GE, 21M50020GM,
21M50020HV, 21M50020IW,
21M50020IX, 21M50020MB,
21M50020MD, 21M50020MH,
21M50020ML, 21M50020MS,
21M50020MX, 21M50020MZ,
21M50020PB, 21M50020PG,
21M50020RI, 21M50020SC,
21M50020SP, 21M50020TX,
21M50020UK, 21M50021BM,
21M50021CK, 21M50021CX,
21M50021CY, 21M50021EE, 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 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 ThinkPad E16 Gen 2 (AMD) (21M5)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP540216	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
16GB	SP540217	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
24GB	SP540218	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
32GB	SP540219	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
48GB	SP540220	DDR5	SO DIMM	262 Pin SO 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>



Contact Information

PHS-electronic gmbh
- www.phs-memory.es -
Karl-Götz-Str. 5
97424 Schweinfurt
Alemania

Phone: +49 9721 784678
E-Mail: info@phs-memory.es
Web: www.phs-memory.es

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