

16GB Computer memory DDR4 for Lenovo ThinkBook 14 G3 ACL (21A2) SO DIMM



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Memory Specification



Memory size	16GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-25600S
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	3200MHz @ CL22
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP377391
EAN	4064578405502

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	ThinkBook
Device series	14 Serie
Device name	ThinkBook 14 G3 ACL (21A2)
Standard memory	4GB / 8GB non removable, 4GB / 8GB removable
Maximum memory*	36GB
Number of memory sockets	1
Annotation	suitable for the following models: 21A20004BM, 21A20004CK, 21A20004CY, 21A20004DS, 21A20004DT, 21A20004DU, 21A20004FR, 21A20004GE, 21A20004GM, 21A20004HV, 21A20004IW, 21A20004IX, 21A20004LT, 21A20004MB, 21A20004MH, 21A20004ML, 21A20004MZ, 21A20004PB, 21A20004PG, 21A20004RM, 21A20004SC, 21A20004SP, 21A20004UK, 21A20005BM, 21A20005CK, 21A20005CY, 21A20005DS, 21A20005DT, 21A20005DU, 21A20005FR, 21A20005GE, 21A20005GM, 21A20005HV, 21A20005IW, 21A20005IX, 21A20005LT, 21A20005MB, 21A20005MH, 21A20005ML, 21A20005MZ, 21A20005PB, 21A20005PG, 21A20005RM, 21A20005SC, 21A20005SP, 21A20005UK, 21A20006BM, 21A20006CK, 21A20006CY, 21A20006DS, 21A2002FIW, 21A2002FIX, 21A2002FLT, 21A2002FMB, 21A2002FMH, 21A2002FML, 21A2002FMZ, 21A2002FPB, 21A2002FPG, 21A2002FRM, 21A2002FSC, 21A2002FSP, 21A2002FUK, 21A2002GBM, 21A2002GCK, 21A2002GCY, 21A2002GDS, 21A2002GDT, 21A2002GDU, 21A2002GFR, 21A2002GGE, 21A2002GGM, 21A2002GHV, 21A2002GIW,

21A2002GIX, 21A2002GLT,
21A2002GMB, 21A2002GMH,
21A2002GML, 21A2002GMZ,
21A2002GPB, 21A2002GPG,
21A2002GRM, 21A2002GSC,
21A2002GSP, 21A2002GUK,
21A2002HBM, 21A2002HCK,
21A2002HCY, 21A2002HDS,
21A2002HDT, 21A2002H DU,
21A2002HFR, 21A2002HGE,
21A2002HGM, 21A2002HHV,
21A2002HIW, 21A2002HIX,
21A2002HLT, 21A2002HMB, 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 ThinkBook 14 G3 ACL (21A2)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP377393	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90844, 4X70Z90846, 4X71D09532
16GB	SP377391	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90845, 4X70Z90847, 4X71D09534
32GB	SP377392	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X71A11993, 4X71D09536

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>