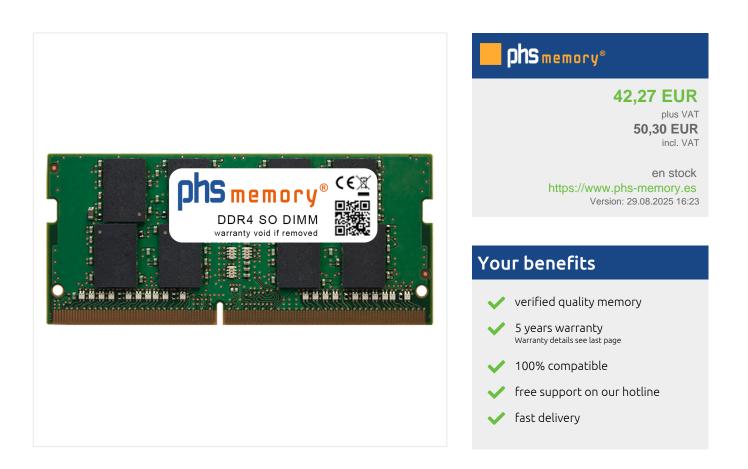
phs memory®

16GB Computer memory DDR4 for Lenovo V15 G3 IAP (82TT) SO DIMM



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	по		
JEDEC Norm	PC4-25600S		
Туре	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	SP422301		
EAN	4064578853600		

overRAMing maximize your RAM



Most systems - including the Lenovo V15 G3 IAP (82TT) - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality. Then the new memory solutions are released for the respective systems.

released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory solutions.

https://www.phs-memory.es/-BOR

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	Notebook V		
Device series	V15 Serie		
Device name	V15 G3 IAP (82TT)		
Standard memory	4GB / 8GB non removable, 4GB / 8GB removable		
Maximum memory*	36GB / 12GB according to manufacturer		
Number of memory sockets	1		
Annotation	suitable for the following models: 82TT0006PB, 82TT0007PB, 82TT000BPB, 82TT003QPB, 82TT004NPB, 82TT004QPB, 82TT004RPB, 82TT0055PB, 82TT0056PB, 82TT006CPB, 82TT006DPB, 82TT006EPB, 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.

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

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.

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Further memory options for Lenovo V15 G3 IAP (82TT)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP422303	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X71A14571
8GB	SP422304	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90844, 4X70Z90846
16GB	SP422301	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90845, 4X70Z90847
32GB	SP422302	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X71A11993

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

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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