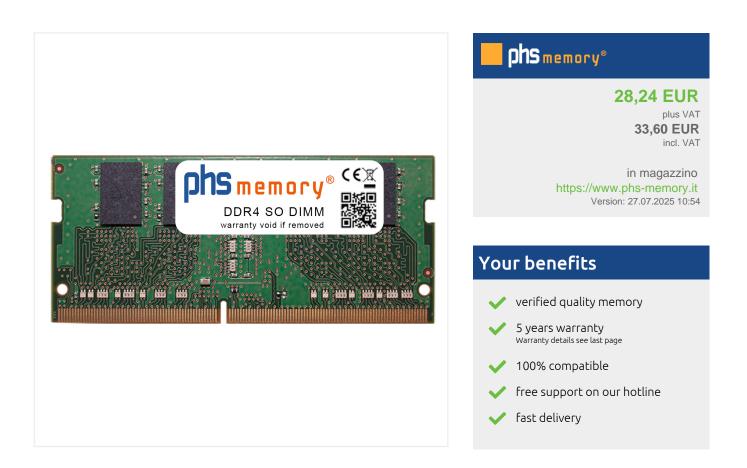
phs memory®

8GB Computer memory DDR4 for Lenovo IdeaPad L340-17API (81LY) 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
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- 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.
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

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Memory Specification



Memory size	8GB		
Memory technology	DDR4		
ECC support	NO		
JEDEC Norm	PC4-19200S		
Туре	SO DIMM		
Number of pins	260 Pin DIMM		
Memory data transfer rate	2400MHz @ CL17		
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	SP298151		
EAN	4063369609778		

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	IdeaPad			
Device series	L340 Serie			
Device name	IdeaPad L340-17API (81LY)			
Standard memory	4GB non removable			
Maximum memory*	36GB / 20GB according to manufacturer			
Number of memory sockets	1			
Annotation	These Lenvovo devices are available both with and without a 4GB built-in memory. So It is possible to upgrade your device to 16GB (without 4GB built-in) or 20GB (with 4GB built-in). Suitable for the following models: 81LY0002FR, 81LY0003FR, 81LY0004GE, 81LY0005GE, 81LY0009MX, 81LY000ARU, 81LY000BRU, 81LY000CRU, 81LY000DRU, 81LY000CRU, 81LY000JMX, 81LY000KGE, 81LY000LGE, 81LY000KGE, 81LY000LGE, 81LY000MFR, 81LY000VGE, 81LY000VGE, 81LY000VGE, 81LY000VGE, 81LY000VGE, 81LY000VRK, 81LY0010RK, 81LY0017RK, 81LY0014RK, 81LY0015RK, 81LY0016UK, 81LY0017GE, 81LY0018MX, 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 IdeaPad L340-17API (81LY)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP298151	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90844, 4X70Z90846
16GB	SP298150	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	4X70Z90845, 4X70Z90847
32GB	SP316968	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.it/-W5Y



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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.it