

32GB Computer memory DDR5 for Lenovo Legion Pro 7 16IAX10H (83F5) SO DIMM



phs memory®

105,97 EUR

plus VAT

126,10 EUR

incl. VAT

in magazzino

<https://www.phs-memory.it>

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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
- 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	32GB
Memory technology	DDR5
ECC support	no
JEDEC Norm	PC5-44800-S
Type	SO DIMM
Number of pins	262 Pin SO 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	SP579015
EAN	4069169504923

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 system:

System manufacturer	Lenovo
Device type	Laptop
Device family	Legion Pro
Device series	7 Serie
Device name	Legion Pro 7 16IAX10H (83F5)
Standard memory	32GB / 64GB
Maximum memory*	128GB / 64GB according to manufacturer
Number of memory sockets	2
Annotation	Passend für die folgenden Modelle: 83F5001KGE, 83F5002CGM, 83F5002DGM, 83F5002WGE, 83F50036HV, 83F50037HV, 83F5003AMZ, 83F5003AMZ, 83F5003JRM, 83F5003NIX, 83F5003NIX, 83F5003NIX, 83F5003PMB, 83F5003QMB, 83F5003QMH, 83F50045BM, 83F50046BM, 83F5004BRM, 83F5004CRM, 83F5004HPB, 83F5004RTR, 83F5004STR, 83F5004WPB, 83F5004XPB, 83F5005NTR, 83F5005PMH, 83F5005RMH, 83F5005UGE, 83F5005YSP, 83F50060SP, 83F50064FR, 83F50065FR, 83F5006EMZ, 83F5006EMZ, 83F5006MPG, 83F5006MPG, 83F5006NPG, 83F5006NPG, 83F5006UMZ, 83F5006UMZ, 83F50084SP, 83F50089ML, 83F5008HGE, 83F5008KFR, 83F5008TBM, 83F5009DIX, 83F5009DIX, 83F5009DIX, 83F5009GGM, 83F5009JPG, 83F5009JPG, 83F5009VHV, 83F5009XMB, 83F500A2GE, 83F500AQGE, 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 Legion Pro 7 16IAX10H (83F5)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
24GB	SP579014	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
32GB	SP579015	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
48GB	SP579016	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.it/-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.it>