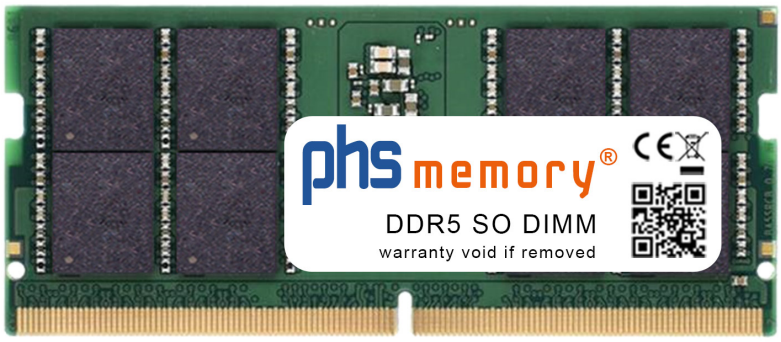
48GB Computer memory DDR5 for Acer Nitro 18 AN18-61-R5HF SO DIMM



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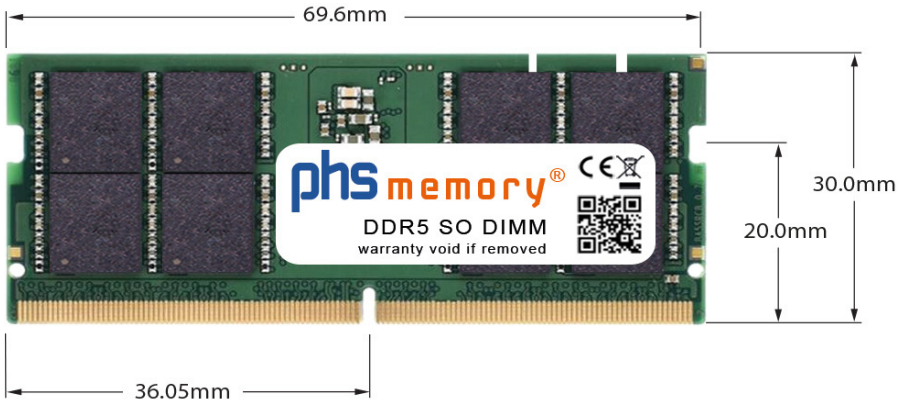
Memory Specification



Memory size	48GB
Memory technology	DDR5
ECC support	no
JEDEC Norm	PC5-44800S
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	SP589702
EAN	4069169626670

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.

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System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	Acer
Device type	Laptop
Device family	Nitro 18
Device series	AN18-61 Serie
Device name	Nitro 18 AN18-61-R5HF
Standard memory	32GB
Maximum memory*	128GB
Number of memory sockets	2

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Acer. 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.

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Further memory options for Acer Nitro 18 AN18-61-R5HF

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
24GB	SP589700	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
32GB	SP589701	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
48GB	SP589702	DDR5	SO DIMM	262 Pin SO DIMM	PHS-memory®	
64GB	SP589703	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.fr/-W5Y

5 Jahre Garantie

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