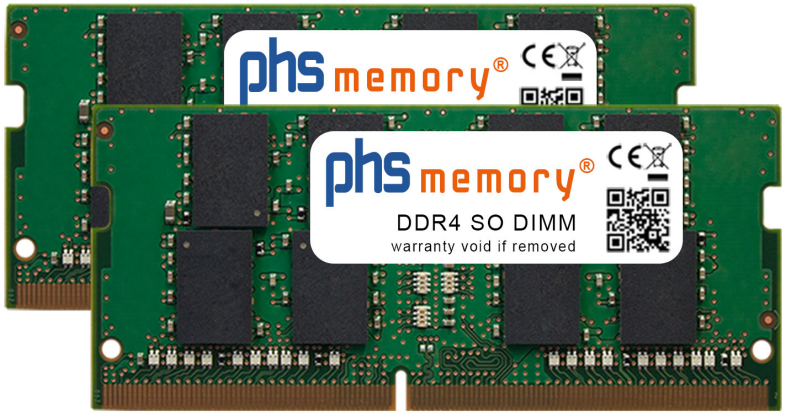
32GB (2x16GB) Kit Computer memory DDR4 for Dell Precision 5510 SO DIMM



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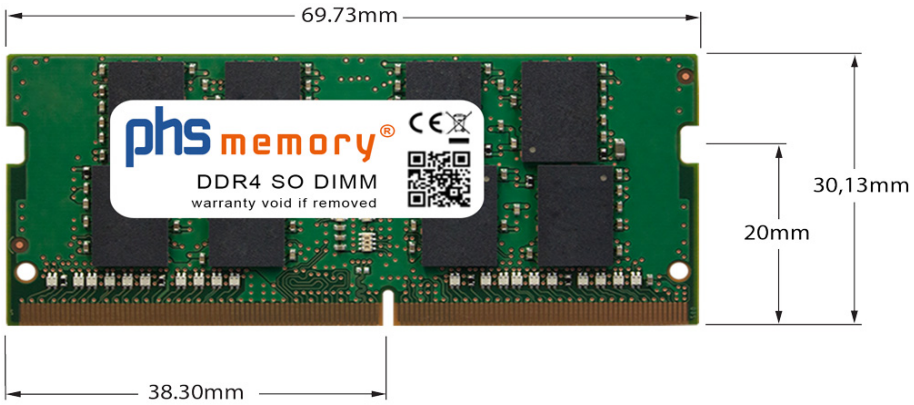
Memory Specification



Memory size	16GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-2133P-S
DRAM Organization	1Gx8
Rank	2Rx8
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2133MHz @ CL15
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	SP150935
EAN	4055069243109

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	Dell
Device type	Workstation
Device family	Precision Notebook
Device series	5500 Serie
Device name	Precision 5510
Standard memory	8GB (1x8GB)
Maximum memory*	64GB / 32GB according to manufacturer
Number of memory sockets	2

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

Help in choosing the right RAM

Es gibt mehrere Special Offers des Precision 15 5000 Series (5510) with verschiedenen Speichergrundausstattungen. Beide Computer memory die eingesetzt werden können, können unterschiedliche Kapazitäten besitzen. Eine Mischbestückung with zwei unterschiedlichen Computer memorykapazitäten ist ohne Probleme möglich.

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 Dell Precision 5510

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP150936	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	370-ACDD
8GB	SP150937	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	370-ACDF
16GB	SP150934	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	370-ACDU
16GB	SP150935	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	370-ACDV
32GB	SP396133	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP396134	DDR4	SO DIMM	260 Pin 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.
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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

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