

16GB Computer memory DDR4 for Dell Precision 7530 SO DIMM



39,33 EUR

plus VAT

46,80 EUR

incl. VAT

immediately available

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

Version: 08.08.2025 14:01

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	16GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-21300S
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
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	SP276163
EAN	4063369454699

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	Dell
Device type	Workstation
Device family	Precision Notebook
Device series	7500 Serie
Device name	Precision 7530
Standard memory	8GB
Maximum memory*	128GB
Number of memory sockets	4

* 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

Information on memory configuration

Welche memory können Sie einsetzen, wenn Sie einen Xeon E3 v5 or einen Core i5/i7 Prozessor im Precision 7530 einsetzen:

CPU	SO DIMM	SO DIMM with ECC
Xeon E-2186M	4GB / 8GB / 16GB	8GB ECC / 16GB ECC
Xeon E-2176M	4GB / 8GB / 16GB	8GB ECC / 16GB ECC
Core i5-8300H	4GB / 8GB / 16GB	
Core i5-8400H	4GB / 8GB / 16GB	
Core i7-8750H	4GB / 8GB / 16GB	
Core i7-8850H	4GB / 8GB / 16GB	
Core i9-8950HK	4GB / 8GB / 16GB	

Ob Sie UDIMM ECC Computer memory einsetzen sollten, hängt auch davon ab, ob bereits vorhandene memory with ECC ausgestattet sind.

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 Dell Precision 7530

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP276166	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	SNPVMNDFC/8G, AA297491
8GB	SP276164	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	SNPHYXPXC/8G, A9206671, SNP6VDX7C/8G, AA937595, AB371023, SNPKRVFXC/8G
16GB	SP276165	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	SNP6W5P7C/16G, AB489614, SNPPD4K8C/16G, AA318912
16GB	SP276163	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	SNPCRXLJ6C/16G, AA075845, SNPWTHG4C/16G, AA937596
32GB	SP352939	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
32GB	SP291105	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	AB120716, SNPP6FH5C/32G

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.com/-W5Y>



**5 Jahre
Garantie**

Contact Information

PHS-electronic gmbh
- www.phs-memory.com -
Karl-Götz-Str. 5
97424 Schweinfurt
Germany

Phone: +49 9721 784678
E-Mail: info@phs-memory.com
Web: www.phs-memory.com

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online

shop at <https://www.phs-memory.com>