

16GB Computer memory DDR4 for Dell Precision 7710 (Xeon E3-1535M v5) SO DIMM





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	PC4-2400T-S		
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	SP160042		
EAN	4055069314809		

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:

Dell
Workstation
Precision Notebook
7700 Serie
Precision 7710 (Xeon E3-1535M v5)
128GB
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^{*} 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 17 7000 einsetzen:

CPU	SO DIMM	SO DIMM with ECC	
E3-1505M v5	4GB / 8GB / 16GB / 32GB	4GB / 8GB / 16GB / 32GB	
E3-1535M v5	4GB / 8GB / 16GB / 32GB	4GB / 8GB / 16GB / 32GB	
Core i7-6820HQ	4GB / 8GB / 16GB / 32GB		
Core i7-6920HQ	4GB / 8GB / 16GB / 32GB		
Core i5-6300HQ	4GB / 8GB / 16GB / 32GB		

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 $% \left(1\right) =\left(1\right) \left(1\right) \left($
 - Only touch the sides of the memory module

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- Use a grounding strap and/or ESD glove if possible

General installation instructions are supplied by E-Mail.



Further memory options for Dell Precision 7710 (Xeon E3-1535M v5)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP160043	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
4GB	SP448882	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP160046	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP160044	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	SNPHYXPXC/8G, A9206671, SNPMKYF9C/8G , A9210967
16GB	SP160045	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	SNPNVHFYC/16 G, A9654877
16GB	SP160042	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP464217	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
32GB	SP313482	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	AB120716, SNPP6FH5C/32 G

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



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.fr