

64GB Computer memory DDR5 for Dell Precision 7875 Tower RDIMM





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	64GB		
Memory technology	DDR5		
ECC support	yes		
JEDEC Norm	PC5-38400-R		
DRAM Organization	4Gx4		
Rank	2Rx4		
Туре	RDIMM (ECC Registered)		
Number of pins	288 Pin DIMM		
Memory data transfer rate	4800MHz		
Voltage	1,1 Volt		
Speciality	72bit DDR5		
Operating temperature	0° C - 85° C		
Storage temperature	-40° C - +95° C		
RoHS compliant	yes		
SKU	SP519452		
EAN	4067488835902		

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:

System manufacturer	Dell
Device type	Workstation
Device family	Precision Workstation
Device series	7800 Serie
Device name	Precision 7875 Tower
Standard memory	16GB (1x16GB)
Maximum memory*	2TB
Number of memory sockets	8

^{*}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 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 7875 Tower

16GB SP519447 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 370-AHHW, G3G2E8M 24GB SP519448 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP519450 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP519449 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP519451 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519453 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519452 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP519454 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP519455 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 25GGB SP519456 DDRS RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP519450 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP519449 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP519451 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519453 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519452 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP519454 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP519455 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP519456 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	16GB	SP519447	DDR5	•	288 Pin DIMM	PHS-memory®	,
Registered) 32GB SP519449 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP519451 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519453 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519452 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP519454 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP519455 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP519456 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	24GB	SP519448	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 48GB SP519451 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519453 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519452 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP519454 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP519455 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP519456 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP519450	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 64GB SP519453 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP519452 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP519454 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP519455 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP519456 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP519449	DDR5	,	288 Pin DIMM	PHS-memory®	
Registered) Registered) Registered) RDIMM (ECC Registered) PHS-memory® RDIMM (ECC Registered)	48GB	SP519451	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 96GB SP519454 DDR5 RDIMM (ECC Registered) 128GB SP519455 DDR5 RDIMM (ECC Registered) RDIMM (ECC Registered) RDIMM (ECC Registered) 3DS RDIMM (ECC Registered) 3DS RDIMM (ECC Registered) 3DS	64GB	SP519453	DDR5	,	288 Pin DIMM	PHS-memory®	
Registered) 128GB SP519455 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS 256GB SP519456 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP519452	DDR5	,	288 Pin DIMM	PHS-memory®	
Registered) 3DS 256GB SP519456 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	96GB	SP519454	DDR5	•	288 Pin DIMM	PHS-memory®	
· ·	128GB	SP519455	DDR5	,	288 Pin DIMM	PHS-memory®	
	256GB	SP519456	DDR5	•	288 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.

For more information on warranty and service please visit https://www.phs-memory.es/-W5Y



Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

Product Datasheet | SP519452 64GB Computer memory for Precision 7875 Tower



All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.es