

## 8GB Computer memory DDR4 for Dell PowerEdge R7525 RDIMM



**phs** memory®

**158,24 EUR**

plus VAT

**188,30 EUR**

incl. VAT

Delivery time approx. 1-2 working days

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

Version: 26.04.2026 10:13

### 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



<b>Memory size</b>	8GB
<b>Memory technology</b>	DDR4
<b>ECC support</b>	ja
<b>JEDEC Norm</b>	PC4-25600R
<b>DRAM Organization</b>	1Gx8
<b>Rank</b>	1Rx8
<b>Typee</b>	RDIMM (ECC Registered)
<b>Number of pins</b>	288 Pin DIMM
<b>Memory data transfer rate</b>	3200MHz @ CL22
<b>Voltage</b>	1,2 Volt
<b>Speciality</b>	-
<b>Board dimensions</b>	133,35 x 31,25 (LxB mm)
<b>Operating temperature</b>	0° C - 85° C
<b>Storage temperature</b>	-40° C - +95° C
<b>RoHS compliant</b>	Yes
<b>SKU</b>	SP392473
<b>EAN</b>	4064578555535

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:

<b>System manufacturer</b>	Dell
<b>Device type</b>	Server
<b>Device family</b>	PowerEdge
<b>Device series</b>	R7000 Serie
<b>Device name</b>	PowerEdge R7525
<b>Standard memory</b>	16GB
<b>Maximum memory*</b>	8TB / 4TB according to manufacturer
<b>Number of memory sockets</b>	32

\* 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

The following technical specifications should be considered in advance:

- The system supports RDIMM and RDIMM 3DS (Registered DIMM) or LRDIMM and LRDIMM 3DS (Load Reduced DIMM) memory modules. Large memory capacities can be realised with LRDIMM 3DS modules.
- RDIMM and RDIMM 3DS memory modules cannot be operated together with LRDIMM and LRDIMM 3DS main memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which basic memory technology (RDIMM / LRDIMM) is available.

## 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 PowerEdge R7525

Size	SKU	Technology	Typee	Number of pins	Brand	Reference no.
8GB	SP392473	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	SNP6VDNYC/8G , AA799041, AA783420
16GB	SP392474	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	SNPM04W6C/16G, AA783421
32GB	SP392475	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	SNP75X1VC/32G, AA799087
64GB	SP472313	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
64GB	SP378167	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	AA783423, SNP P2MYXC/64G, AA799110
128GB	SP470081	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
128GB	SP378162	DDR4	LRDIMM (ECC LR DIMM)	288 Pin DIMM	PHS-memory®	
256GB	SP470082	DDR4	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP470080	DDR4	LRDIMM (ECC LR DIMM) 3DS	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.com/-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.com>