

# 32GB Computer memory DDR5 for Dell PowerEdge XR5610 RDIMM





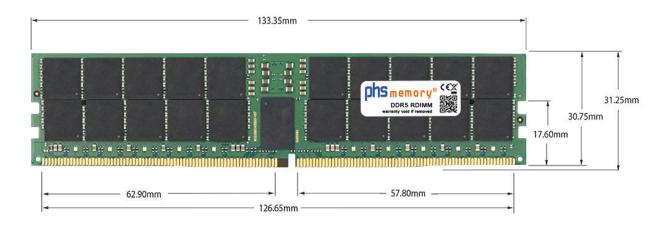


#### PHS-memory® - computer memory with 100% quality

- 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	32GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-38400R
DRAM Organization	2Gx8
Rank	2Rx8
Туре	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	4800MHz
Voltage	1,1 Volt
Speciality	-
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP494899
EAN	4067488587740

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	Server
Device family	PowerEdge
Device series	XR Serie
Device name	PowerEdge XR5610
Maximum memory*	2TB / 1TB according to manufacturer
Number of memory sockets	8

<sup>\*</sup> 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 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 XR5610

16GB         SP494898         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         1V1N1           24GB         SP494903         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         W08W9           32GB         SP494899         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         W08W9           48GB         SP494904         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         AC239379, J52K5           96GB         SP494905         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         AC239379, J52K5           128GB         SP494901         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         MMWR9	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered)           32GB         SP494899         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         W08W9           48GB         SP494904         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         AC239379, J52K5           64GB         SP494900         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         AC239379, J52K5           96GB         SP494905         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         MMWR9           128GB         SP494901         DDR5         RDIMM (ECC 288 Pin DIMM         PHS-memory®         MMWR9	16GB	SP494898	DDR5	•	288 Pin DIMM	PHS-memory®	1V1N1
Registered)           48GB         SP494904         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP494900         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®         AC239379, J52K5           96GB         SP494905         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP494901         DDR5         RDIMM (ECC REGISTERED)         288 Pin DIMM         PHS-memory®         MMWR9	24GB	SP494903	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)           64GB         SP494900         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory® J52K5           96GB         SP494905         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP494901         DDR5         RDIMM (ECC 288 Pin DIMM         PHS-memory®         MMWR9	32GB	SP494899	DDR5	•	288 Pin DIMM	PHS-memory®	W08W9
Registered)         J52K5           96GB         SP494905         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           128GB         SP494901         DDR5         RDIMM (ECC 288 Pin DIMM PHS-memory® MMWR9)	48GB	SP494904	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  128GB SP494901 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® MMWR9	64GB	SP494900	DDR5	`	288 Pin DIMM	PHS-memory®	
· · · · · · · · · · · · · · · · · · ·	96GB	SP494905	DDR5	•	288 Pin DIMM	PHS-memory®	
	128GB	SP494901	DDR5	`	288 Pin DIMM	PHS-memory®	MMWR9
256GB SP494902 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® PCFCR Registered) 3DS	256GB	SP494902	DDR5	•	288 Pin DIMM	PHS-memory®	PCFCR

#### 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

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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.es