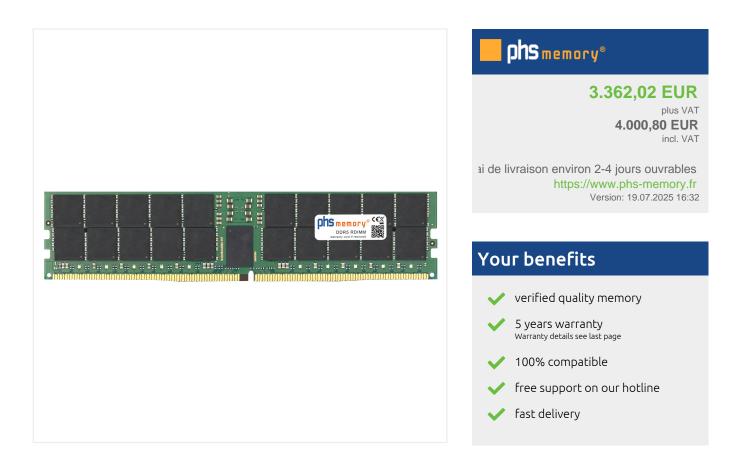
# phs memory®

### 256GB Computer memory DDR5 for Asus RS720-E11-RS24U RDIMM 3DS



#### 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

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### **Memory Specification**

Memory size	256GB	overRAMing -	
Memory technology	DDR5	maximize your RAN	
ECC support	yes		
JEDEC Norm	PC5-38400-R		
DRAM Organization	3DS 4H 16Gx4	Project	
Rank	8Rx4 (2S4Rx4)		
Туре	RDIMM (ECC Registered) 3DS	Most systems - including the RS720-E11-RS24U - can be up	
Number of pins	288 Pin DIMM	with more memory than origi	
Memory data transfer rate	4800MHz	specified by the device manu	
Voltage	1,1 Volt	Therefore, our memory speci continuously analyze new me	
Speciality	3DS	solutions in selected systems improved manufacturing	
Operating temperature	0° C - 85° C	technologies, new memories higher performance and capa	
Storage temperature	-40° C - +95° C	be tested for stability and functionality.	
RoHS compliant	yes	Then the new memory solution released for the respective sy	
SKU	SP509975	Use the benefits of larger cor memory capacity with the PH	
EAN	4067488740442	memory® overRAMing memory solutions.	

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https://www.phs-memory.fr/-BOR

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	Asus
Device type	Server
Device family	Server R
Device series	RS720 Serie
Device name	RS720-E11-RS24U
Maximum memory*	8TB / 4TB according to manufacturer
Number of memory sockets	32

\* The specifications for the maximum memory upgrade may differ from those of the manufacturer Asus. 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.

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

### 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 Asus RS720-E11-RS24U

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP509971	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
24GB	SP509976	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
32GB	SP509972	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
48GB	SP509977	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
64GB	SP509973	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
96GB	SP509978	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	
128GB	SP509974	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	
256GB	SP509975	DDR5	RDIMM (ECC Registered) 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.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