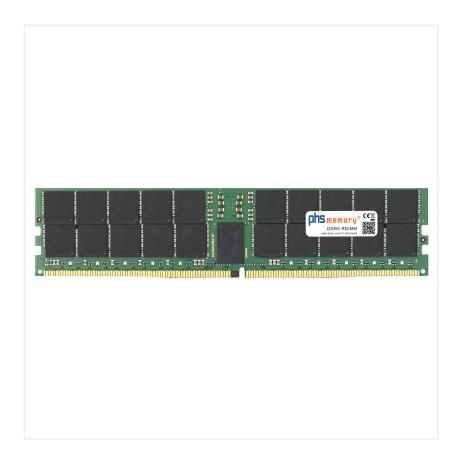


32GB Computer memory DDR5 for Supermicro GPU SuperServer SYS-421GE-TNRT RDIMM





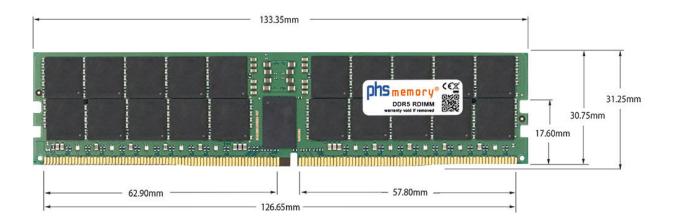
Your benefits ✓ verified quality memory ✓ 5 years warranty Warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

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	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	SP477059
EAN	4067488405655

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:

Supermicro
Server
GPU SuperServer
SYS-420 Serie
GPU SuperServer SYS-421GE-TNRT
8TB
32

^{*} The specifications for the maximum memory upgrade may differ from those of the manufacturer Supermicro. 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 Supermicro GPU SuperServer SYS-421GE-TNRT

16GB SP477058 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR516MB-ER48 24GB SP488762 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR532MD-ER48 32GB SP477059 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR532MD-ER48 48GB SP488763 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 64GB SP477060 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 96GB SP488764 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 128GB SP477061 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP477059 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® ER48 MEM-DR532MD-ER48 48GB SP488763 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 64GB SP477060 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 96GB SP488764 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 128GB SP477061 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	16GB	SP477058	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) ER48 48GB SP488763 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 64GB SP477060 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 96GB SP488764 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 128GB SP477061 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	24GB	SP488762	DDR5	`	288 Pin DIMM	PHS-memory®	
Registered) 64GB SP477060 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR564MC-ER48 96GB SP488764 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 128GB SP477061 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	32GB	SP477059	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) ER48 96GB SP488764 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 128GB SP477061 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	48GB	SP488763	DDR5	`	288 Pin DIMM	PHS-memory®	
Registered) 128GB SP477061 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® MEM-DR512MH-ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP477060	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS ER48 256GB SP477062 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	96GB	SP488764	DDR5	•	288 Pin DIMM	PHS-memory®	
	128GB	SP477061	DDR5	•	288 Pin DIMM	PHS-memory®	
	256GB	SP477062	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.it/-W5Y



Contact Information

PHS-electronic gmbh - www.phs-memory.it -Karl-Götz-Str. 5 97424 Schweinfurt Germania

Phone: +49 9721 784678 E-Mail: info@phs-memory.it Web: www.phs-memory.it

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

Product Datasheet | SP477059 32GB Computer memory for GPU SuperServer SYS-421GE-TNRT

