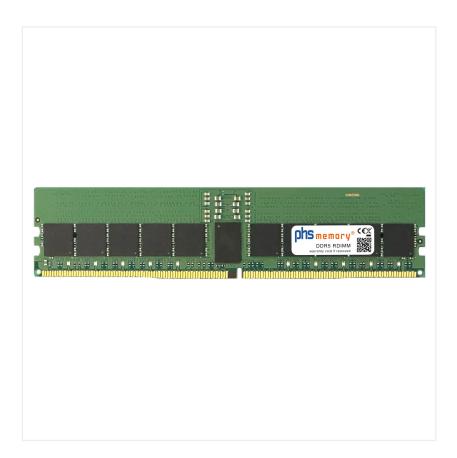


# 16GB Computer memory DDR5 for bluechip SERVERline T40319s RDIMM





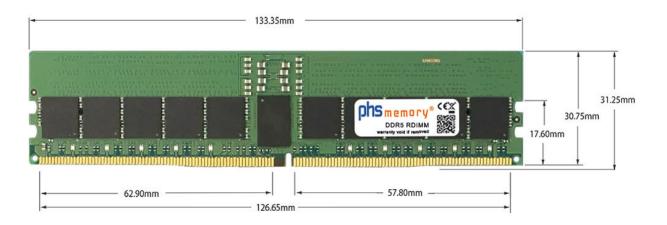
# Your benefits ✓ verified quality memory ✓ 5 years warranty Warranty details see last page ✓ 100% compatible ✓ free support on our hotline ✓ fast delivery

#### 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	16GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-38400R
DRAM Organization	2Gx8
Rank	1Rx8
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	SP500478
EAN	4067488643941

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:

bluechip
Server
SERVERline
T40300 Serie
SERVERline T40319s
2TB
8

<sup>\*</sup>The specifications for the maximum memory upgrade may differ from those of the manufacturer bluechip. 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 bluechip SERVERline T40319s

16GBSP500478DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP500485DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500480DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500479DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP500486DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP500482DDR5RDIMM (ECC 288 Pin DIMMPHS-memory®	Reference no.	Brand	Number of pins	Туре	Technology	SKU	Size
Registered)  32GB SP500480 DDR5 RDIMM (ECC Registered)  32GB SP500479 DDR5 RDIMM (ECC Registered)  48GB SP500486 DDR5 RDIMM (ECC Registered)		PHS-memory®	288 Pin DIMM	•	DDR5	SP500478	16GB
Registered)  32GB SP500479 DDR5 RDIMM (ECC Registered)  48GB SP500486 DDR5 RDIMM (ECC Registered)  RDIMM (ECC Registered)  RDIMM (ECC Registered)  RDIMM (ECC Registered)  PHS-memory®  RDIMM (ECC 288 Pin DIMM PHS-memory®		PHS-memory®	288 Pin DIMM	•	DDR5	SP500485	24GB
Registered)  48GB SP500486 DDR5 RDIMM (ECC Registered)  64GB SP500482 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®		PHS-memory®	288 Pin DIMM	`	DDR5	SP500480	32GB
Registered)  64GB SP500482 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®		PHS-memory®	288 Pin DIMM	•	DDR5	SP500479	32GB
· · · · · · · · · · · · · · · · · · ·		PHS-memory®	288 Pin DIMM	•	DDR5	SP500486	48GB
Registered)		PHS-memory®	288 Pin DIMM	RDIMM (ECC Registered)	DDR5	SP500482	64GB
96GB SP500487 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)		PHS-memory®	288 Pin DIMM	•	DDR5	SP500487	96GB
128GB SP500483 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS		PHS-memory®	288 Pin DIMM	•	DDR5	SP500483	128GB
256GB SP500484 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS		PHS-memory®	288 Pin DIMM	•	DDR5	SP500484	256GB

#### 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

#### Product Datasheet | SP500478 16GB Computer memory for SERVERline T40319s



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