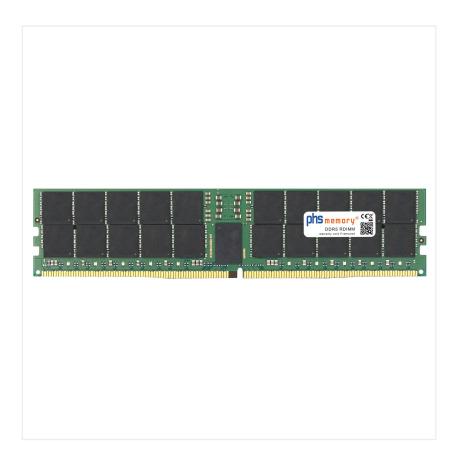


# 96GB Computer memory DDR5 for bluechip SERVERline T50310s RDIMM







#### 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	96GB		
Memory technology	DDR5		
ECC support	ja		
JEDEC Norm	PC5-38400R		
DRAM Organization	6Gx4		
Rank	2Rx4		
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	SP500366		
EAN	4067488642821		

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	bluechip
Device type	Server
Device family	SERVERline
Device series	T50300 Serie
Device name	SERVERline T50310s
Maximum memory*	4TB
Number of memory sockets	16

<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 T50310s

16GB         SP500357         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           24GB         SP500364         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           32GB         SP500359         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           32GB         SP500358         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           48GB         SP500365         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           64GB         SP500361         DDR5         RDIMM (ECC Registered)         288 Pin DIMM         PHS-memory®           96GB         SP500366         DDR5         RDIMM (ECC 288 Pin DIMM         PHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered)  32GB SP500359 DDR5 RDIMM (ECC Registered)  32GB SP500358 DDR5 RDIMM (ECC Registered)  48GB SP500365 DDR5 RDIMM (ECC Registered)  PHS-memory®  RDIMM (ECC Registered)	16GB	SP500357	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  Registered)  Registered)  RDIMM (ECC	24GB	SP500364	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)  48GB SP500365 DDR5 RDIMM (ECC Registered)  64GB SP500361 DDR5 RDIMM (ECC Registered)  RDIMM (ECC Registered)  PHS-memory® RDIMM (ECC Registered)	32GB	SP500359	DDR5	`	288 Pin DIMM	PHS-memory®	
Registered)  64GB SP500361 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	32GB	SP500358	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)	48GB	SP500365	DDR5	•	288 Pin DIMM	PHS-memory®	
96GB SP500366 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP500361	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered)	96GB	SP500366	DDR5	•	288 Pin DIMM	PHS-memory®	
128GB SP500362 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	128GB	SP500362	DDR5	•	288 Pin DIMM	PHS-memory®	
256GB SP500363 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	256GB	SP500363	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.com/-W5Y



#### Contact Information

PHS-electronic gmbh - www.phs-memory.com -Karl-Götz-Str. 5 97424 Schweinfurt Germany Phone: +49 9721 784678 E-Mail: info@phs-memory.com Web: www.phs-memory.com

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online

#### Product Datasheet | SP500366 96GB Computer memory for SERVERline T50310s



shop at https://www.phs-memory.com