

16GB Computer memory DDR5 for bluechip SERVERline T40316s RDIMM

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Memory Specification



Memory size	16GB		
Memory technology	DDR5		
ECC support	ја		
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	SP500544		
EAN	4067488644603		

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	T40300 Serie
Device name	SERVERline T40316s
Maximum memory*	2ТВ
Number of memory sockets	8

* 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 T40316s

16GBSP500544DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP500549DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP500545DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP500550DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®64GBSP500546DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®96GBSP500551DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®128GBSP500547DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP500548DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®256GBSP500548DDRSRDIMM (ECC Registered)288 Pin DIMMPHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
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	128GB	SP500547	DDR5	•	288 Pin DIMM	PHS-memory®	
	256GB	SP500548	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.es/-W5Y



Contact Information

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

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