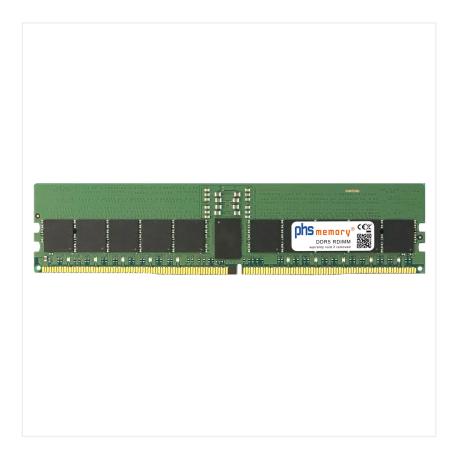


16GB Computer memory DDR5 for Asus EG520-E11-RS6-R RDIMM





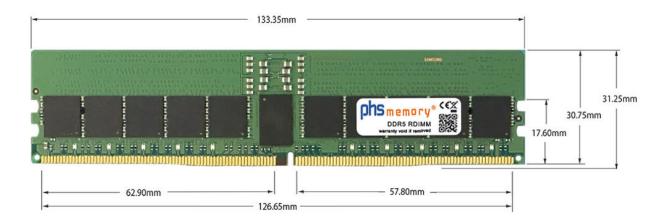


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- High availability through professional warehouse management
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- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
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- Products with unique serial number for service and warranty
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Memory Specification



Memory size	16GB		
Memory technology	DDR5		
ECC support	ja		
JEDEC Norm	PC5-38400-R		
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	SP537933		
EAN	4069169040230		

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 E		
Device series	EG520 Serie		
Device name	EG520-E11-RS6-R		
Maximum memory*	2TB		
Number of memory sockets	8		

^{*} 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.

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 EG520-E11-RS6-R

16GB SP537933 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 24GB SP537934 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 32GB SP537935 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP537936 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP537937 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP537938 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP537939 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP537940 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
Registered) 32GB SP537935 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 48GB SP537936 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 64GB SP537937 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 96GB SP537938 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 128GB SP537939 DDR5 RDIMM (ECC Registered) 3DS 288 Pin DIMM PHS-memory® 256GB SP537940 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	16GB	SP537933	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 48GB SP537936 DDR5 RDIMM (ECC Registered) 64GB SP537937 DDR5 RDIMM (ECC Registered) 96GB SP537938 DDR5 RDIMM (ECC Registered) 128GB SP537939 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory®	24GB	SP537934	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 64GB SP537937 DDR5 RDIMM (ECC Registered) 96GB SP537938 DDR5 RDIMM (ECC Registered) 128GB SP537939 DDR5 RDIMM (ECC Registered)	32GB	SP537935	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 96GB SP537938 DDR5 RDIMM (ECC Registered) 128GB SP537939 DDR5 RDIMM (ECC Registered) 288 Pin DIMM PHS-memory® 256GB SP537940 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	48GB	SP537936	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 128GB SP537939 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS 256GB SP537940 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	64GB	SP537937	DDR5	•	288 Pin DIMM	PHS-memory®	
Registered) 3DS 256GB SP537940 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory®	96GB	SP537938	DDR5	•	288 Pin DIMM	PHS-memory®	
· · · · · · · · · · · · · · · · · · ·	128GB	SP537939	DDR5	•	288 Pin DIMM	PHS-memory®	
	256GB	SP537940	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



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