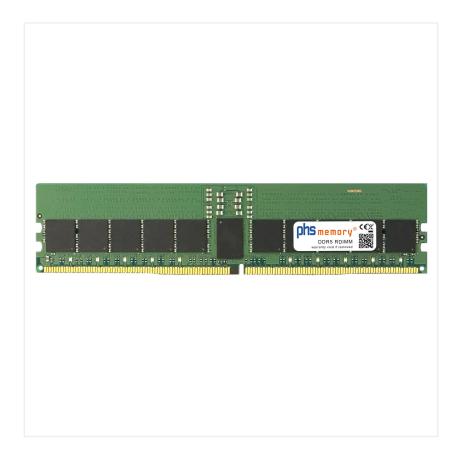


16GB Computer memory DDR5 for Asus ESC-N8A-E12 RDIMM





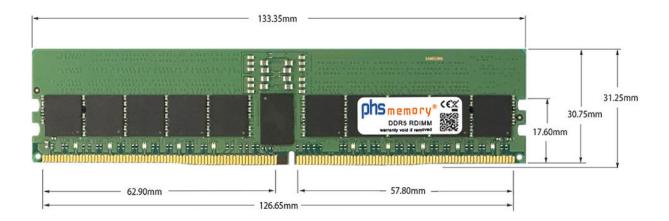


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Memory Specification



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	SP538030
EAN	4069169040391

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	ESC Serie
Device name	ESC-N8A-E12
Maximum memory*	6TB
Number of memory sockets	24

^{*} 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 allocation

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 ESC-N8A-E12

16GBSP538030DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®24GBSP538031DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP538033DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®32GBSP538032DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®48GBSP538034DDR5RDIMM (ECC Registered)288 Pin DIMMPHS-memory®	no.
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64GB SP538035 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	
96GB SP538037 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered)	
128GB SP538038 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	
256GB SP538039 DDR5 RDIMM (ECC 288 Pin DIMM PHS-memory® Registered) 3DS	

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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Product Datasheet | SP538030 16GB Computer memory for ESC-N8A-E12



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