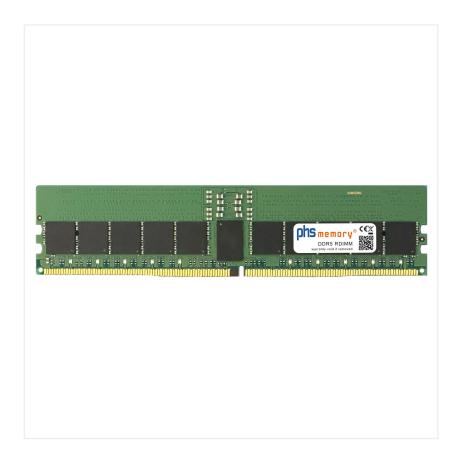


# 16GB Computer memory DDR5 for Lenovo ThinkAgile VX635 V3 RDIMM





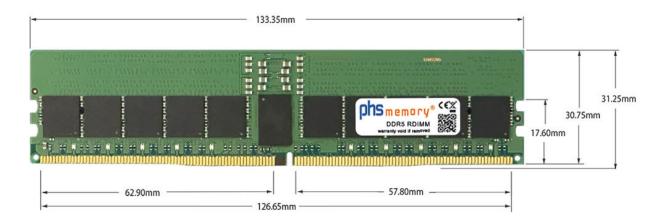
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- many years of IT competence
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- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
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- Products with unique serial number for service and warranty
- 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	SP460742		
EAN	4067488242489		

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:

Device type       Server         Device family       ThinkAgile         Device series       VX Serie         Device name       ThinkAgile VX635 V3         Maximum memory*       3TB / 1,5TB according to manufacturer         Number of memory sockets       12	System manufacturer	Lenovo
Device series  VX Serie  ThinkAgile VX635 V3  Maximum memory*  3TB / 1,5TB according to manufacturer	Device type	Server
Device name  ThinkAgile VX635 V3  Maximum memory*  3TB / 1,5TB according to manufacturer	Device family	ThinkAgile
Maximum memory*  3TB / 1,5TB according to manufacturer	Device series	VX Serie
manufacturer	Device name	ThinkAgile VX635 V3
Number of memory sockets 12	Maximum memory*	
Trainber of memory sources	Number of memory sockets	12

<sup>\*</sup> The specifications for the maximum memory upgrade may differ from those of the manufacturer Lenovo. 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 Lenovo ThinkAgile VX635 V3

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
16GB	SP460742	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81437
32GB	SP460744	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81438
32GB	SP460743	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81440
64GB	SP460746	DDR5	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	4X77A81441
128GB	SP460747	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X77A81443
256GB	SP460748	DDR5	RDIMM (ECC Registered) 3DS	288 Pin DIMM	PHS-memory®	4X77A81444

#### 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



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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