

32GB Computer memory DDR4 for QNAP TS-1273AU-RP UDIMM ECC





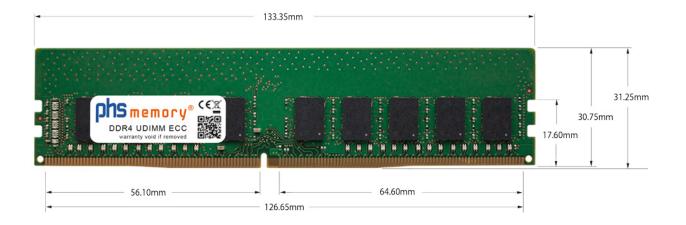
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- many years of IT competence
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- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
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- Products with unique serial number for service and warranty
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Memory Specification



Memory size	32GB			
Memory technology	DDR4			
ECC support	ja			
JEDEC Norm	PC4-25600E			
DRAM Organization	2Gx8			
Rank	2Rx8			
Туре	UDIMM ECC (ECC unbuffered)			
Number of pins	288 Pin DIMM			
Memory data transfer rate	3200MHz @ CL22			
Voltage	1,2 Volt			
Speciality	-			
Board dimensions	133,35 x 31,25 (LxB mm)			
Operating temperature	0° C - 85° C			
Storage temperature	-40° C - +95° C			
RoHS compliant	Yes			
SKU	SP378977			
EAN	4064578421151			

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	QNAP
Device type	Storage/NAS
Device family	NAS TS
Device series	TS-x73AU Serie
Device name	TS-1273AU-RP
Standard memory	8GB (1x8GB)
Maximum memory*	64GB
Number of memory sockets	2

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer QNAP. 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 QNAP TS-1273AU-RP

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP363365	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-8GDR4A0- UD-2400, RAM- 8GDR4A1-UD-2 400
8GB	SP378978	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-8GDR4ECT 0-UD-2666, RA M-8GDR4ECP0- UD-2666
16GB	SP363363	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-16GDR4A0 -UD-2400, RAM- 16GDR4A1-UD- 2400
16GB	SP378979	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-16GDR4EC T0-UD-2666, RA M-16GDR4ECP0 -UD-2666
32GB	SP363364	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-32GDR4S0 -UD-2666
32GB	SP378977	DDR4	UDIMM ECC (ECC unbuffered)	288 Pin DIMM	PHS-memory®	RAM-32GDR4EC K0-UD-3200

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

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Product Datasheet | SP378977 32GB Computer memory for TS-1273AU-RP



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