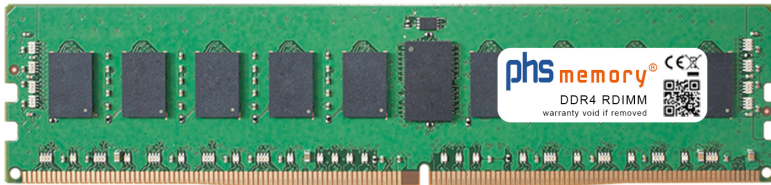


8GB Computer memory DDR4 for QNAP TES-1885U-D1521 RDIMM



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31,76 EUR

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37,80 EUR

incl. VAT

immediately available

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Warranty details see last page
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Memory Specification



Memory size	8GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-19200R
DRAM Organization	1Gx8
Rank	1Rx8
Type	RDIMM (ECC Registered)
Number of pins	288 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
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	SP358539
EAN	4064578211080

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 system:

System manufacturer	QNAP
Device type	Storage/NAS
Device family	NAS TES
Device series	TES-1885U Serie
Device name	TES-1885U-D1521
Maximum memory*	128GB
Number of memory sockets	4

* 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 allocation

Information on memory configuration

- Sie können entweder UDIMM or RDIMM memory verwenden
- UDIMM memory and RDIMM (Registered) Serverspeicher können nicht gemeinsam eingesetzt werden.

Version	Ram ab Werk	Ram Erweiterung RDIMM
TES-1885U-D1521-8GR	1x8GB RDIMM	4x16GB RDIMM 4x32GB RDIMM
TES-1885U-D1521-16GR	2x8GB RDIMM	4x32GB RDIMM
TES-1885U-D1521-32GR	4x8GB RDIMM	2x16GB RDIMM 4x16GB RDIMM 4x32GB RDIMM

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 TES-1885U-D1521

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP358539	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	RAM-8GDR4ECT0-RD-2400, RAM-8GDR4ECK0-RD-2666
16GB	SP358540	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	RAM-16GDR4ECT0-RD-2400
32GB	SP358476	DDR4	RDIMM (ECC Registered)	288 Pin DIMM	PHS-memory®	RAM-32GDR4ECK0-RD-2666

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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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>