

32GB Computer memory DDR4 for iBase MI995 SO DIMM ECC



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132,10 EUR

plus VAT

157,20 EUR

incl. VAT

immediately available

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Your benefits

- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
- ✓ free support on our hotline
- ✓ fast delivery

PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
- Short response times and professional order processing due to full digitalization throughout the entire process with complete traceability
- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
- PHS-memory® brand memories guarantee 100% compatibility to the specified system.
- PHS-memory® memories can be used together with existing memories in the device - depends on to the configuration rules of the system.
- The "fallback option" in the SPD of PHS-memory® allows DRAMs with higher clock rates to be operated together with older memory modules with lower clock rates within the system.
- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

Memory Specification



Memory size	32GB
Memory technology	DDR4
ECC support	yes
JEDEC Norm	PC4-2666V-P
DRAM Organization	2Gx8
Rank	2Rx8
Type	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
Voltage	1,2 Volt
Speciality	-
Board dimensions	69,73 x 30,13 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	yes
SKU	SP287066
EAN	4064578313470

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	iBase
Device type	Motherboard-memory
Device family	Mainboard M...
Device series	MI900 Serie
Device name	MI995
Maximum memory*	64GB
Number of memory sockets	2
Annotation	MI995VF-X27 (Xeon E-2176M): DDR 4 SO-DIMM ECC MI995VF-8850 (i7-8850H): DDR4 SO-DIMM non-ECC MI995VF-8400 (i5-8400): DDR4 SO-DIMM non-ECC

* The specifications for the maximum memory upgrade may differ from those of the manufacturer iBase. 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

Welcher Computer memory ist der richtige memory for mein Gerät?

Bei diesem mainboard können Sie sowohl einen Intel Xeon Prozessor (Xeon E-2176M) or auf Intel I5/i7 Prozessoren (i7-8850H, i5-8400H) verbauen.

Je nachdem welchen Prozessor Sie verbaut haben, können Sie DDR4 SO-DIMM ECC or DDR4 SO-DIMM non-ECC Computer memory verbauen.

Aus diesem Grund haben wir Ihnen alle Modellvarianten hier aufgelistet.

Modell	Prozessor	memory
MI995VF-X27	Xeon E-2176M	DDR4 SO-DIMM ECC
MI995VF-8850	i7-8850H	DDR4 SO-DIMM non-ECC
MI995VF-8400	i5-8400H	DDR4 SO-DIMM non-ECC

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 iBase MI995

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP287067	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP287064	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP287065	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
16GB	SP287062	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP287066	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
32GB	SP287063	DDR4	SO DIMM	260 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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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>