

8GB Computer memory DDR4 for Apple iMac18,3 SO DIMM



phs memory®

28,24 EUR

plus VAT

33,60 EUR

incl. VAT

en stock

<https://www.phs-memory.es>

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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
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- 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).
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- 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	8GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-19200S
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
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	SP238967
EAN	4063369065970

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	Apple
Device type	Desktop
Device family	iMac
Device series	iMac18,3
Device name	iMac18,3
Standard memory	8GB (2x4GB)
Maximum memory*	128GB / 64GB according to manufacturer
Number of memory sockets	4

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

memory for Apple iMac18,3 5K Mid 2017

Der Computer memory ist als Grandausstattung with 2 x 4GB memory verbaut worden.

Bei der Konfiguration bei Apple kann der Computer memory auch with höherer capacity gewählt werden. Der Aufpreis ist erheblich. Demgegenüber ist die Nachrüstung der Computer memory günstig and einfach durchführbar. Der vorhandene memory muss dabei nicht ersetzt werden.

Es gibt vier memorysteckplätze, zwei davon sind frei.

Die häufigsten Bestückungsvarianten of Kunden bei den iMac18,3 Systemen sind

24GB Computer memory with 2 x 4GB + 2 x 8GB

40GB Computer memory with 2 x 4GB + 2 x 16GB

Modell	Model	max. RAM
iMac "Core i5" 3.4 27-Inch (5K, Mid-2017)	A1419 iMac18,3	64GB (4 x 16GB)
iMac "Core i5" 3.5 27-Inch (5K, Mid-2017)	A1419 iMac18,3	64GB (4 x 16GB)
iMac "Core i5" 3.8 27-Inch (5K, Mid-2017)	A1419 iMac 18,3	64GB (4 x 16GB)
iMac "Core i7" 4.2 27-Inch (5K, Mid-2017)	A1419 iMac 18,3	64GB (4 x 16GB)
iMac 18,3 - overRAMing	A1419 iMac 18,3	128GB (4 x 32GB)

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 Apple iMac18,3

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
8GB	SP238967	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP238968	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP238966	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP238965	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP290178	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP290179	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.es/-W5Y>



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