

16GB (2x8GB) Kit Computer memory DDR4 for Apple iMac Core i5 3.0GHz 27-Zoll (5K, Early 2019) SO DIMM



phs memory®

47,73 EUR

plus VAT

56,80 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	8GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-2666V-S
Type	SO DIMM
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	SP296323
EAN	4063369592506

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	iMac19,1 - 5K, Early 2019
Device name	iMac Core i5 3.0GHz 27-Zoll (5K, Early 2019)
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 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 iMac Core i5 3.0GHz 27-Zoll (5K, Early 2019)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP374896	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
4GB	SP374897	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP296322	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP296323	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP296320	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP296324	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP296321	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP296325	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>



Contact Information

PHS-electronic gmbh
- www.phs-memory.com -
Karl-Götz-Str. 5
97424 Schweinfurt
Germany

Phone: +49 9721 784678
E-Mail: info@phs-memory.com
Web: www.phs-memory.com

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>