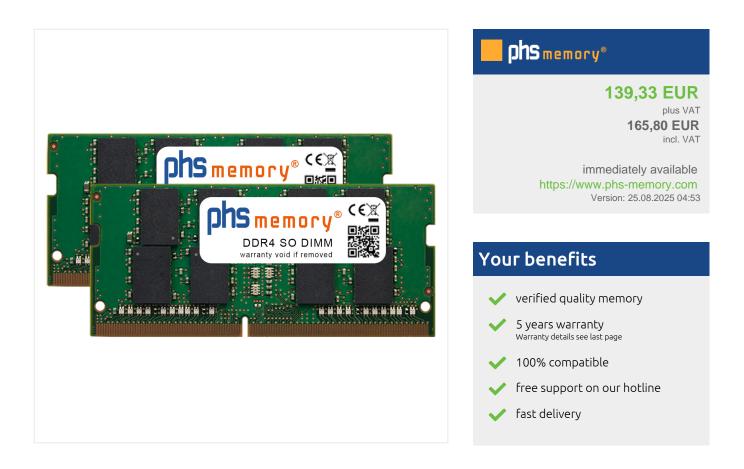
phs memory®

32GB (2x16GB) Kit Computer memory DDR4 for Apple iMac Core i5 3.0GHz 21.5-Zoll (4K, Mid 2017) SO DIMM



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	16GB		
Memory technology	DDR4		
ECC support	ΝΟ		
JEDEC Norm	PC4-2400T-S		
DRAM Organization	1Gx8		
Rank	2Rx8		
Туре	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	SP239003		
EAN	4063369066403		

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.

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System Specifications

The memory is 100% compatible with this sytem:

System manufacturer	Apple		
Device type	Desktop		
Device family	iMac		
Device series	iMac18,2 - 4K, Mid 2017		
Device name	iMac Core i5 3.0GHz 21.5-Zoll (4K, Mid 2017)		
Standard memory	8GB (2x4GB)		
Maximum memory*	64GB / 32GB according to manufacturer		
Number of memory sockets	2		

* 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 iMac18,2 Mid 2017

Der Computer memory ist als Grundausstattung with 2 x 4GB memory verbaut worden. Laut offizieller Information ist der Computer memory non removable, aber tatsächlich sind 2 x 4GB memory ab Werk verbaut die durch größere memorykapazitäten ersetzt werden können

Die häufigsten Bestückungsvarianten of Kunden bei den iMac18,2 Systemen sind 16GB Computer memory with 2 x 8GB 32GB Computer memory with 2 x 16GB

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 21.5-Zoll (4K, Mid 2017)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP239004	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP239003	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP290165	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