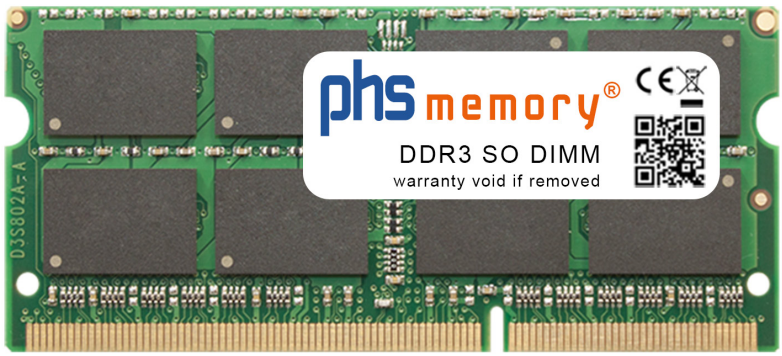
8GB Computer memory DDR3 for Apple iMac Core i5 2.7GHz 21.5-Zoll (Mid 2011) SO DIMM



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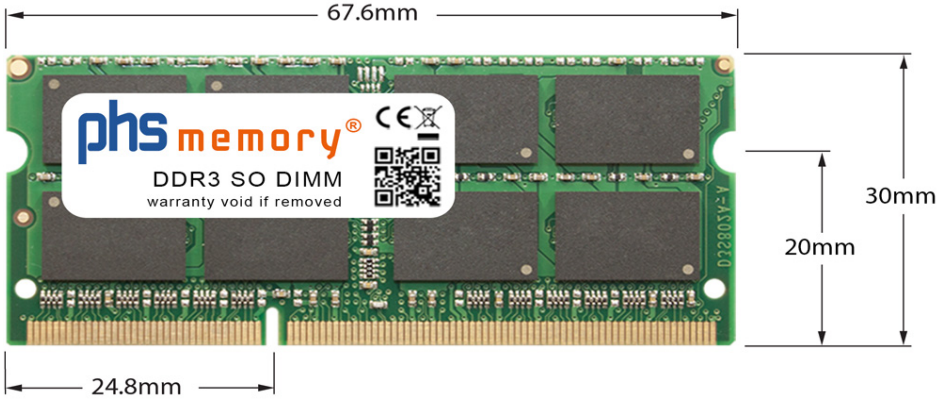
Memory Specification



Memory size	8GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3L-12800S
DRAM Organization	512Mx8
Rank	2Rx8
Type	SO DIMM
Number of pins	204 Pin DIMM
Memory data transfer rate	1600MHz @ CL11
Voltage	1,35 Volt
Speciality	-
Board dimensions	67,6 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP126405
EAN	4055069126891

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	iMac12,1 - Mid 2011
Device name	iMac Core i5 2.7GHz 21.5-Zoll (Mid 2011)
Standard memory	2GB
Maximum memory*	32GB
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.

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Further memory options for Apple iMac Core i5 2.7GHz 21.5-Zoll (Mid 2011)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP126404	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
8GB	SP126405	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	

PHS-memory® warranty

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