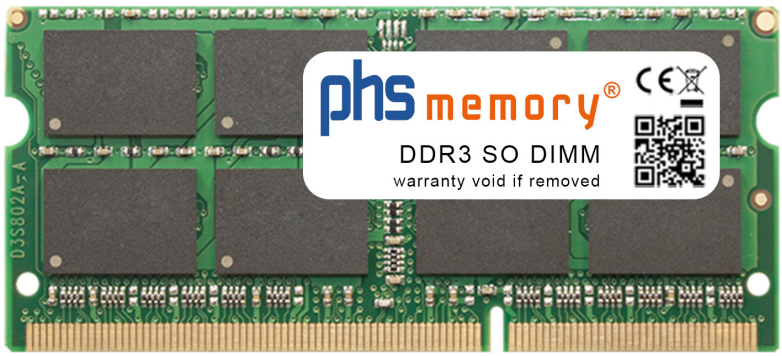
8GB Computer memory DDR3 for Toshiba Portege Z30-A-12P SO DIMM



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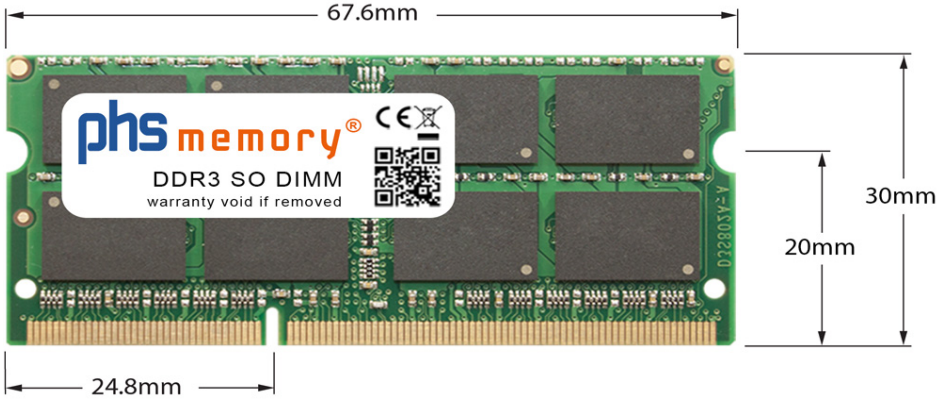
Memory Specification



Memory size	8GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3L-10600S
DRAM Organization	512Mx8
Rank	2Rx8
Type	SO DIMM
Number of pins	204 Pin DIMM
Memory data transfer rate	1333MHz @ CL9
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	SP184301
EAN	4055069531794

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	Toshiba
Device type	Laptop
Device family	Portege
Device series	Z30-A Serie
Device name	Portege Z30-A-12P
Standard memory	4GB (1x4GB)
Maximum memory*	16GB
Number of memory sockets	2

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Toshiba. 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 Toshiba Portege Z30-A-12P

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP184300	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
8GB	SP184301	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	

PHS-memory® warranty

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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
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