

16GB Computer memory DDR4 for HP ZBook 15 G3 (i3/i5/i7 Prozessor) SO DIMM



phs memory®

39,33 EUR

plus VAT

46,80 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	16GB
Memory technology	DDR4
ECC support	no
JEDEC Norm	PC4-2133P-S
DRAM Organization	1Gx8
Rank	2Rx8
Type	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2133MHz @ CL15
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	SP230411
EAN	4055069981582

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	HP
Device type	Laptop
Device family	ZBook
Device series	15 Serie
Device name	ZBook 15 G3 (i3/i5/i7 Prozessor)
Standard memory	16GB
Maximum memory*	128GB / 64GB according to manufacturer
Number of memory sockets	4
Annotation	Achtung: Nur for Geräte with Intel i3/i5/i7 Prozessor. for die folgenden Modelle: T7V50EA, T7V51ET, T7V53EA, T7V58ET, T7W04ET, T7W05EA, Y6J57ET, Y6J59ET, 1KS13EC, etc.

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

Nur for Geräte with Intel i3/i5/i7 Prozessor!

Der hier angebotene Computer memory passt nur for Geräte with Intel i3/i5/i7 Prozessor.

Sollte Ihr ZBook G3 eine Intel XEON Prozessor besitzen, benötigen Sie einen SO-DIMM ECC Computer memory. Suchen Sie in diesem Fall nach der Bezeichnung: ZBook 15 G3 (Xeon Prozessor) or wenden Sie sich in Zweifel an unser memory-Hotline.

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 HP ZBook 15 G3 (i3/i5/i7 Prozessor)

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP230412	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP230413	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP230411	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP316852	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>