

4GB Computer memory DDR3 for HP Z600 UDIMM ECC



21,93 EUR

plus VAT

26,10 EUR

incl. VAT

en stock

<https://www.phs-memory.fr>

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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
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- Incoming goods inspection include checks of the DRAMs, PCBs and the programmed SPDs in order to exclude possible errors (Controlled BOM).
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- 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	4GB
Memory technology	DDR3
ECC support	ja
JEDEC Norm	PC3-10600E
DRAM Organization	256Mx8
Rank	2Rx8
Type	UDIMM ECC (ECC unbuffered)
Number of pins	240 Pin DIMM
Memory data transfer rate	1333MHz @ CL9
Speciality	-
Board dimensions	133,35 x 30 (LxB mm)
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP102935
EAN	4055069017373

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	Workstation
Device family	Workstation
Device series	Z600 Serie
Device name	Z600
Standard memory	4GB
Maximum memory*	192GB / 48GB according to manufacturer
Number of memory sockets	6
Annotation	RDIMM and ECC UDIMM dürfen nicht gemischt im server verwendet werden. RDIMM Computer memory werden ab der Board Revision C2 supports. Bios Setup - System Information Menu - Boot Block Date 1/30/09=B3 version (ECC UDIMM) - Boot Block Date 01/07/10=C2 Revision (ECC UDIMM and RDIMM)

* 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

Note when selecting the memory modules

RDIMM Computer memory können erst ab der mainboard-Revision C2 (Intel 5520 Chipsatz) verwendet werden.

So erkennen Sie, ob Sie ein mainboard with einer C2 Revision besitzen:

- Starten Sie das BIOS Setup Menü. Im Punkt System Information Menu wird das Boot Block Date angezeigt
- Zeigt das Boot Block Date das date 01/07/10, handelt es sich um eine C2 Revision
- Zeigt das Boot Block Date das date 01/30/09, handelt es sich um ein B3-based System

Alternativ können Sie auch die HP Performance Advisor Software verwenden. Hier finden Sie die Informationen unter System Configuration and Baseboard ID angezeigt.

- Alle B3-based Systeme haben hier den Wert: 0AE8h
- Das System with der C2 Revision hat hier den Wert: 0B54h

RDIMM and ECC UDIMM dürfen nicht gemischt verwendet werden.

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 Z600

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP102935	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	NL797AA
8GB	SP148937	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	FX622AA
8GB	SP332975	DDR3	UDIMM ECC (ECC unbuffered)	240 Pin DIMM	PHS-memory®	
16GB	SP462807	DDR3	RDIMM (ECC Registered)	240 Pin DIMM	PHS-memory®	
32GB	SP462808	DDR3	RDIMM (ECC Registered)	240 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.fr/-W5Y>



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Garantie**

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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.fr>