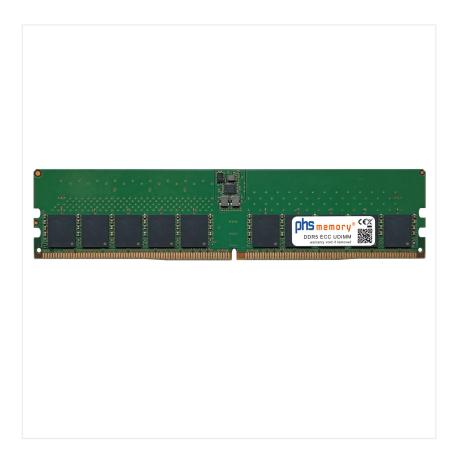


32GB Computer memory DDR5 for Gigabyte MC13-LE1 UDIMM ECC





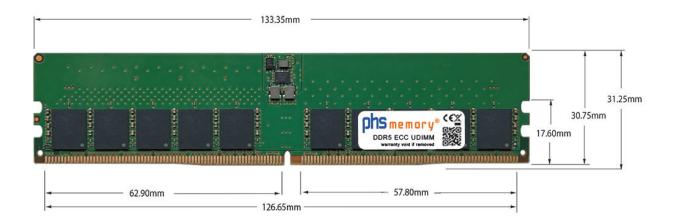
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- Fast delivery in throughout Europe
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Memory Specification



Memory size	32GB
Memory technology	DDR5
ECC support	ja
JEDEC Norm	PC5-44800-E
Туре	UDIMM ECC (ECC unbuffered)
Number of pins	288 Pin DIMM
Memory data transfer rate	5600MHz
Voltage	1,1 Volt
Speciality	-
Operating temperature	0° C - 85° C
Storage temperature	-40° C - +95° C
RoHS compliant	Yes
SKU	SP524614
EAN	4067488888038

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 sytem:

System manufacturer	Gigabyte
Device type	Motherboard-memory
Device family	Mainboard M
Device series	MC13 Serie
Device name	MC13-LE1
Maximum memory*	192GB / 128GB according to manufacturer
Number of memory sockets	4

^{*} The specifications for the maximum memory upgrade may differ from those of the manufacturer Gigabyte. 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

Information on memory configuration

The following technical specifications should be considered in advance:

- Im Gerät können non ECC or ECC (Error-Correction-Code) RAM-memory installiert werden. Memory with der Description ECC besitzen eine Fehlerkorrektur.
- Non ECC memory modules cannot be used together with ECC memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which memory technology (non ECC / ECC) is already existing in the system.

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 Gigabyte MC13-LE1

8GB SP524615 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory ECC unbuffered) 16GB SP524616 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory ECC	Reference no.
,	y®
unbuffered)	y®
16GB SP524613 DDR5 UDIMM ECC 288 Pin DIMM PHS-memory (ECC unbuffered)	y®
24GB SP524617 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory ECC unbuffered)	y®
32GB SP524618 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory ECC unbuffered)	y®
32GB SP524614 DDR5 UDIMM ECC 288 Pin DIMM PHS-memory (ECC unbuffered)	y®
48GB SP524619 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory ECC unbuffered)	y®
48GB SP565728 DDR5 UDIMM ECC 288 Pin DIMM PHS-memory (ECC unbuffered)	y®

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

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Product Datasheet | SP524614 32GB Computer memory for MC13-LE1



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