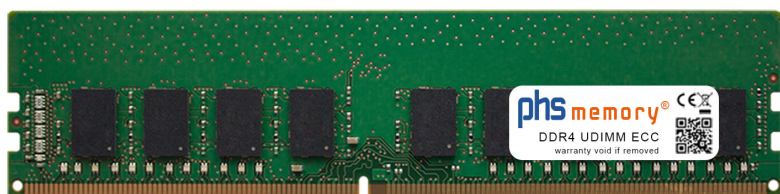


## 8GB Computer memory DDR4 for ASRock Z270M Pro4 UDIMM ECC



**48,32 EUR**

plus VAT

**57,50 EUR**

incl. VAT

immediately available

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Version: 16.07.2025 10:53

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- ✓ 5 years warranty  
Warranty details see last page
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## Memory Specification



|                           |                            |
|---------------------------|----------------------------|
| Memory size               | 8GB                        |
| Memory technology         | DDR4                       |
| ECC support               | ja                         |
| JEDEC Norm                | PC4-17000E                 |
| Type                      | UDIMM ECC (ECC unbuffered) |
| Number of pins            | 288 Pin DIMM               |
| Memory data transfer rate | 2133MHz @ CL15             |
| Voltage                   | 1,2 Volt                   |
| Speciality                | -                          |
| Board dimensions          | 133,35 x 31,25 (LxB mm)    |
| Operating temperature     | 0° C - 85° C               |
| Storage temperature       | -40° C - +95° C            |
| RoHS compliant            | Yes                        |
| SKU                       | SP233261                   |
| EAN                       | 4063369011007              |

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:

|                                 |                    |
|---------------------------------|--------------------|
| <b>System manufacturer</b>      | ASRock             |
| <b>Device type</b>              | Motherboard-memory |
| <b>Device family</b>            | Mainboard Z...     |
| <b>Device series</b>            | Z270M Serie        |
| <b>Device name</b>              | Z270M Pro4         |
| <b>Maximum memory*</b>          | 128GB              |
| <b>Number of memory sockets</b> | 4                  |

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

### What should be considered when upgrading RAM?

- Der schnelle Dual Channel Mode Betrieb wird bei der paarweisen Installation der memory optimal supports
- If you have a Core i5 or Core i7 processor, you can only use the UDIMM memory
- If you are using a Xeon processor, you can use ECC UDIMM memory or UDIMM memory without ECC
- Die ECC Funktion wird nur dann supports, wenn alle eingesetzten Computer memory UDIMM ECC memory sind.

## 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 ASRock Z270M Pro4

| Size | SKU      | Technology | Type                       | Number of pins | Brand       | Reference no. |
|------|----------|------------|----------------------------|----------------|-------------|---------------|
| 4GB  | SP233263 | DDR4       | UDIMM (Non-ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP233264 | DDR4       | UDIMM (Non-ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 8GB  | SP233261 | DDR4       | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 16GB | SP233262 | DDR4       | UDIMM (Non-ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 16GB | SP233260 | DDR4       | UDIMM ECC (ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 32GB | SP304631 | DDR4       | UDIMM (Non-ECC unbuffered) | 288 Pin DIMM   | PHS-memory® |               |
| 32GB | SP419661 | DDR4       | UDIMM ECC (ECC unbuffered) | 288 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>



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## Contact Information

PHS-electronic gmbh  
- [www.phs-memory.com](http://www.phs-memory.com) -  
Karl-Götz-Str. 5  
97424 Schweinfurt  
Germany

Phone: +49 9721 784678  
E-Mail: [info@phs-memory.com](mailto:info@phs-memory.com)  
Web: [www.phs-memory.com](http://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>