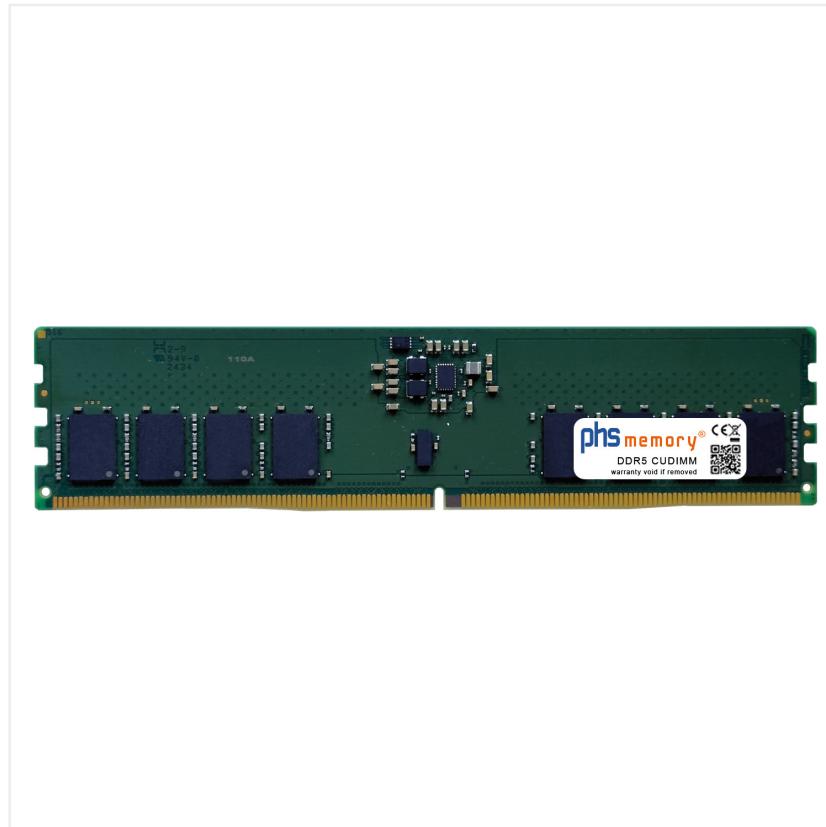


## 32GB Computer memory DDR5 for Asus PRIME B860M-K CUDIMM



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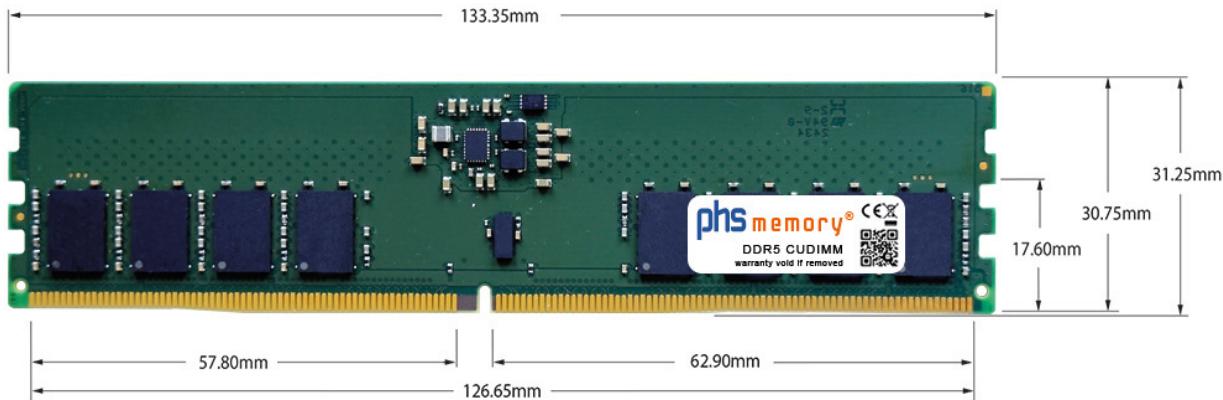
### Your benefits

- ✓ verified quality memory
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Warranty details see last page
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- many years of IT competence
- Free support for optimal configuration and product selection
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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



<b>Memory size</b>	32GB
<b>Memory technology</b>	DDR5
<b>ECC support</b>	no
<b>JEDEC Norm</b>	PC5-51200U
<b>Type</b>	CUDIMM (Clocked Unbuffered UDIMM)
<b>Number of pins</b>	288 Pin DIMM
<b>Memory data transfer rate</b>	6400MHz
<b>Voltage</b>	1,1 Volt
<b>Speciality</b>	-
<b>Operating temperature</b>	0° C - 85° C
<b>Storage temperature</b>	-40° C - +95° C
<b>RoHS compliant</b>	Yes
<b>SKU</b>	SP570630
<b>EAN</b>	4069169412709

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>	Asus
<b>Device type</b>	Motherboard-memory
<b>Device family</b>	PRIME
<b>Device series</b>	B860M Serie
<b>Device name</b>	PRIME B860M-K
<b>Maximum memory*</b>	128GB
<b>Number of memory sockets</b>	2

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

## Further memory options for Asus PRIME B860M-K

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
16GB	SP570628	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
32GB	SP570630	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
48GB	SP570631	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	288 Pin DIMM	PHS-memory®	
64GB	SP583798	DDR5	CUDIMM (Clocked Unbuffered UDIMM)	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>



## Contact Information

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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>