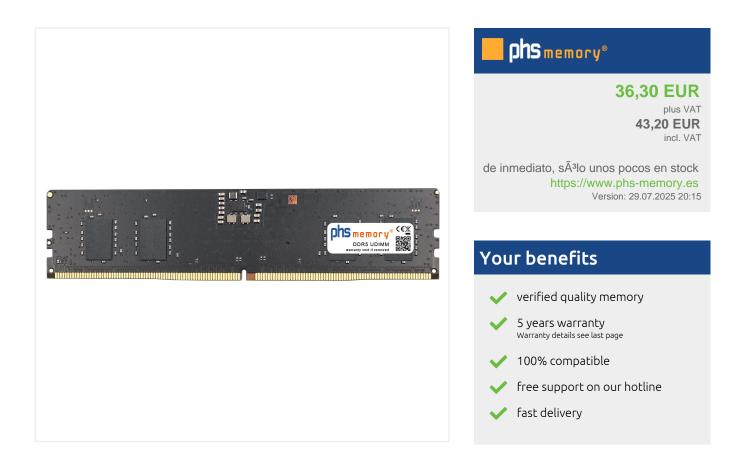
phs memory®

8GB Computer memory DDR5 for ASRock IMB-X1715 UDIMM



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

	– 133.35mm –
	31.25mm DDR5 UDIMM warmany void if removed 30.75mm 17.60mm
✓ 57.80mm —	→ 62.90mm

Memory size	8GB		
Memory technology	DDR5		
ECC support	NO		
JEDEC Norm	PC5-44800-U		
Туре	UDIMM (Non-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	SP574762		
EAN	4069169457366		

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	ASRock		
Device type	Industry Board		
Device family	IMB		
Device series	IMB-X1700 Serie		
Device name	IMB-X1715		
Maximum memory*	256GB		
Number of memory sockets	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

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 ASRock IMB-X1715

8GBSP574762DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@16GBSP574763DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@16GBSP574759DDRSUDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory@24GBSP574764DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@24GBSP574764DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@32GBSP574765DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@32GBSP574760DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574760DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory@48GBSP574761DDRSUDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory	Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
ECC unbuffered)16GBSP574759DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®24GBSP574764DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP574765DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP574760DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574761DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC ECC unbuffered)288 Pin DIMMPHS-memory®	8GB	SP574762	DDR5	ECC	288 Pin DIMM	PHS-memory®	
(ECC unbuffered)(ECC unbuffered)(ECC unbuffered)(ECC unbuffered)288 Pin DIMMPHS-memory® PHS-memory®32GBSP574765DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory® PHS-memory®32GBSP574760DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory® PHS-memory®32GBSP574760DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574761DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC ECC unbuffered)288 Pin DIMMPHS-memory®	16GB	SP574763	DDR5	ECC	288 Pin DIMM	PHS-memory®	
ECC unbuffered)ECC unbuffered)ECC unbuffered)32GBSP574765DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®32GBSP574760DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®	16GB	SP574759	DDR5	(ECC	288 Pin DIMM	PHS-memory®	
ECC unbuffered)32GBSP574760DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574761DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®	24GB	SP574764	DDR5	ECC	288 Pin DIMM	PHS-memory®	
(ECC unbuffered)48GBSP574766DDR5UDIMM (Non- ECC unbuffered)288 Pin DIMMPHS-memory®48GBSP574761DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC288 Pin DIMMPHS-memory®	32GB	SP574765	DDR5	ECC	288 Pin DIMM	PHS-memory®	
ECC unbuffered)48GBSP574761DDR5UDIMM ECC (ECC unbuffered)288 Pin DIMMPHS-memory®64GBSP583737DDR5UDIMM (Non- ECC288 Pin DIMMPHS-memory®	32GB	SP574760	DDR5	(ECC	288 Pin DIMM	PHS-memory®	
(ECC unbuffered) 64GB SP583737 DDR5 UDIMM (Non- 288 Pin DIMM PHS-memory® ECC	48GB	SP574766	DDR5	ECC	288 Pin DIMM	PHS-memory®	
ECC	48GB	SP574761	DDR5	(ECC	288 Pin DIMM	PHS-memory®	
	64GB	SP583737	DDR5	ECC	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.es/-W5Y



phs memory[®]

Contact Information

PHS-electronic gmbh - www.phs-memory.es -Karl-Götz-Str. 5 97424 Schweinfurt Alemania Phone: +49 9721 784678 E-Mail: info@phs-memory.es Web: www.phs-memory.es

All information without guarantee. Technical changes and errors excepted. You can find current price information in our online shop at https://www.phs-memory.es