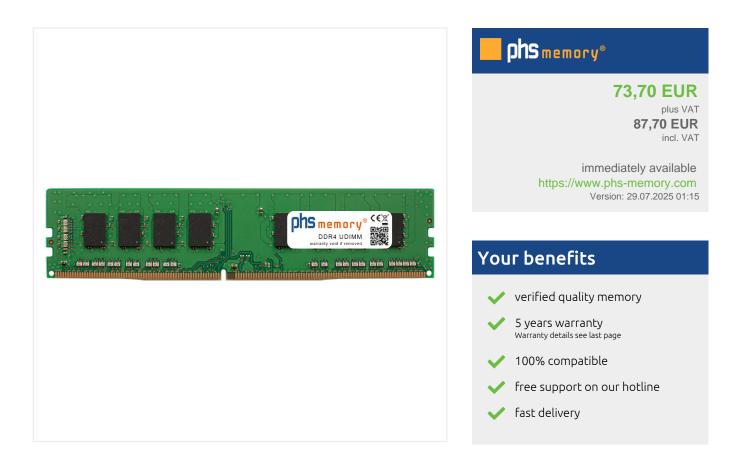
phs memory®

# 32GB Computer memory DDR4 for Acer Aspire XC-895 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



Memory technologyDDR4ECC supportnoJEDEC NormPC4-2666V-UTypeUDIMM (Non-ECC unbuffered)Number of pins288 Pin DIMMMemory data transfer rate2666MHz @ CL19Voltage1,2 VoltSpeciality-Board dimensions0° C - 85° CStorage temperature0° C - 40° C - +95° CKUSP359843EAN4064578223588	Memory size	32GB		
JEDEC NormPC4-2666V-UTypeUDIMM (Non-ECC unbuffered)Number of pins288 Pin DIMMMemory data transfer rate2666MHz @ CL19Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Memory technology	DDR4		
TypeUDIMM (Non-ECC unbuffered)Number of pins288 Pin DIMMMemory data transfer rate2666MHz @ CL19Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	ECC support	no		
Number of pins288 Pin DIMMMemory data transfer rate2666MHz @ CL19Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	JEDEC Norm	PC4-2666V-U		
Memory data transfer rate2666MHz @ CL19Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Туре	UDIMM (Non-ECC unbuffered)		
Voltage1,2 VoltSpeciality-Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Number of pins	288 Pin DIMM		
Speciality-Board dimensions133,35 × 31,25 (L×B mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Memory data transfer rate	2666MHz @ CL19		
Board dimensions133,35 x 31,25 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Voltage	1,2 Volt		
Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Speciality	-		
Storage temperature-40° C - +95° CRoHS compliantyesSKUSP359843	Board dimensions	133,35 x 31,25 (LxB mm)		
RoHS compliantyesSKUSP359843	Operating temperature	0° C - 85° C		
<b>SKU</b> SP359843	Storage temperature	-40° C - +95° C		
	RoHS compliant	yes		
<b>EAN</b> 4064578223588	SKU	SP359843		
	EAN	4064578223588		

#### overRAMing maximize your RAM



Most systems - including the Acer Aspire XC-895 - can be upgraded with more memory than originally specified by the device manufacturer.

Therefore, our memory specialists continuously analyze new memory solutions in selected systems. Due to improved manufacturing technologies, new memories with higher performance and capacity will be tested for stability and functionality. Then the new memory solutions are released for the respective systems. Use the benefits of larger computer memory capacity with the PHSmemory® overRAMing memory

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solutions.

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	Acer
Device type	Desktop
Device family	Aspire Desktop
Device series	XC-800 Serie
Device name	Aspire XC-895
Standard memory	8GB
Maximum memory*	64GB / 32GB according to manufacturer
Number of memory sockets	2

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

Memory modules with our overRAMing-symbol are approved by us for maximum memory expansion.

# 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 Acer Aspire XC-895

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP359844	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	LC.DT425.8GB
16GB	SP359842	DDR4	UDIMM (Non- ECC unbuffered)	288 Pin DIMM	PHS-memory®	LC.DT425.16G
32GB	SP359843	DDR4	UDIMM (Non- 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

### Contact Information

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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.com