## phs memory®

## 32GB Computer memory DDR4 for Acer Predator Helios 300 PH317-54-72HD SO DIMM

	<b>phs</b> memory <sup>®</sup>	
	81,01 EUR plus VAT 96,40 EUR incl. VAT	
DDR4 SO DIMM	en stock https://www.phs-memory.fr Version: 29.07.2025 17:26	
warranty void if removed	Your benefits	
	verified quality memory	
	5 years warranty Warranty details see last page	
	✓ 100% compatible	
	free support on our hotline	
	fast delivery	

#### 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

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### Memory Specification



Memory size	32GB	
Memory technology	DDR4	
ECC support	ΠΟ	
JEDEC Norm	PC4-23400-S	
DRAM Organization	2Gx8	
Rank	2Rx8	
Туре	SO DIMM	
Number of pins	260 Pin DIMM	
Memory data transfer rate	2933MHz @ CL21	
Voltage	1,2 Volt	
Speciality	-	
Board dimensions	69,73 x 30,13 (LxB mm)	
Operating temperature	0° C - 85° C	
Storage temperature	-40° C - +95° C	
RoHS compliant	yes	
SKU	SP371834	
EAN	4064578348854	

#### overRAMing maximize your RAM



Most systems - including the Acer Predator Helios 300 PH317-54-72HD 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 solutions.

https://www.phs-memory.fr/-BOR

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	Laptop		
Device family	Predator Helios 300		
Device series	PH317-54 Serie		
Device name	Predator Helios 300 PH317-54-72HD		
Standard memory	32GB		
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.

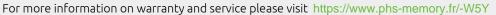


#### Further memory options for Acer Predator Helios 300 PH317-54-72HD

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
32GB	SP371834	DDR4	SO DIMM	260 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.





#### 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.fr