# phs memory®

# 8GB Computer memory DDR4 for HP Pavilion All-in-One 27-xa0044ns SO DIMM

	<b>phs</b> memory®
	28,24 EUR plus VAT 33,60 EUR incl. VAT
Image: Construction of the second	en stock https://www.phs-memory.fr Version: 02.09.2025 18:56
	<ul> <li>Your benefits</li> <li>verified quality memory</li> <li>5 years warranty Warranty details see last page</li> <li>100% compatible</li> </ul>
	<ul><li>free support on our hotline</li><li>fast delivery</li></ul>

#### 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

← 69.73mm	
DR4 SO DIMM Warranty void if removed	 30,13mm 20mm

Memory size	8GB
Memory technology	DDR4
ECC support	ΠΟ
JEDEC Norm	PC4-2666V-S
Туре	SO DIMM
Number of pins	260 Pin DIMM
Memory data transfer rate	2666MHz @ CL19
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	SP324931
EAN	4063369880283

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	HP
Device type	Desktop
Device family	Pavilion All-in-One
Device series	27-xa0040 Serie
Device name	Pavilion All-in-One 27-xa0044ns
Standard memory	8GB (1x8GB)
Maximum memory*	64GB
Number of memory sockets	2

\* The specifications for the maximum memory upgrade may differ from those of the manufacturer HP. 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 HP Pavilion All-in-One 27-xa0044ns

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP324931	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP324929	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP324930	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.

For more information on warranty and service please visit https://www.phs-memory.fr/-W5Y



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### 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