

# 4GB Computer memory DDR3 for HP ENVY m6-1140ec SO DIMM





# 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



# Memory Specification



Memory technologyDDR3ECC supportnoJEDEC NormPC3L-10600STypeSO DIMMNumber of pins204 Pin DIMMMemory data transfer rate1333MHz @ CL9Voltage1,35 VoltSpeciality-Board dimensions67,6 x 30 (LxB mm)Operating temperature0° C - 85° CStorage temperature-40° C - +95° CRoHS compliantyesSKUSP342257EAN4064578052423	Memory size	4GB
JEDEC Norm PC3L-10600S  Type SO DIMM Number of pins 204 Pin DIMM  Memory data transfer rate 1333MHz @ CL9  Voltage 1,35 Volt  Speciality - Board dimensions 67,6 x 30 (LxB mm)  Operating temperature 0° C - 85° C  Storage temperature -40° C - +95° C  RoHS compliant yes  SKU SP342257	Memory technology	DDR3
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<b>SKU</b> SP342257	Storage temperature	-40° C - +95° C
	RoHS compliant	yes
<b>EAN</b> 4064578052423	SKU	SP342257
	EAN	4064578052423
	EAN	4064578052423

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	Laptop
Device family	ENVY Notebook
Device series	m6-1140 Serie
Device name	ENVY m6-1140ec
Standard memory	4GB (1x4GB)
Maximum memory*	16GB
Number of memory sockets	2

<sup>\*</sup>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 ENVY m6-1140ec

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP342257	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
8GB	SP342258	DDR3	SO DIMM	204 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.es