

16GB Computer memory DDR4 for Acer TravelMate P6 P648-M-74LB 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 size	16GB		
Memory technology	DDR4		
ECC support	no		
JEDEC Norm	PC4-2133P-S		
DRAM Organization	1Gx8		
Rank	2Rx8		
Туре	SO DIMM		
Number of pins	260 Pin DIMM		
Memory data transfer rate	2133MHz @ CL15		
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	SP185940		
EAN	4055069546590		

overRAMing - maximize your RAM



Most systems - including the Acer TravelMate P6 P648-M-74LB - 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.

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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:

Device typeLaptopDevice familyTravelMate P6Device seriesP648-M SerieDevice nameTravelMate P6 P648-M-74LBStandard memory4GB non removable, 4GB (1x4GB) removableMaximum memory*36GB / 12GB according to manufacturerNumber of memory sockets1	System manufacturer	Acer
Device series P648-M Serie TravelMate P6 P648-M-74LB Standard memory 4GB non removable, 4GB (1x4GB) removable Maximum memory* 36GB / 12GB according to manufacturer	Device type	Laptop
Device name TravelMate P6 P648-M-74LB Standard memory 4GB non removable, 4GB (1x4GB) removable Maximum memory* 36GB / 12GB according to manufacturer	Device family	TravelMate P6
Standard memory 4GB non removable, 4GB (1x4GB) removable Maximum memory* 36GB / 12GB according to manufacturer	Device series	P648-M Serie
Maximum memory* 36GB / 12GB according to manufacturer	Device name	TravelMate P6 P648-M-74LB
manufacturer	Standard memory	· · · · · · · · · · · · · · · · · · ·
Number of memory sockets 1	Maximum memory*	·
	Number of memory sockets	1

^{*}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 TravelMate P6 P648-M-74LB

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
8GB	SP185941	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP185940	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP311052	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