phs memory®

4GB Computer memory DDR3 for Getac V110 G2 (Core i5/i7 5th Gen) SO DIMM



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	4GB		
Memory technology	DDR3		
ECC support	ΝΟ		
JEDEC Norm	PC3L-10600S		
Туре	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	SP151836		
EAN	4055069251487		

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	Getac		
Device type	Laptop		
Device family	Fully Rugged		
Device series	V100 Serie		
Device name	V110 G2 (Core i5/i7 5th Gen)		
Standard memory	4GB (1x4GB)		
Maximum memory*	16GB		
Number of memory sockets	1		
Annotation	RAM for Getac V110 G2 Systeme with CPU: Core i7-5600U Core i7-5500U Core i5-5300U Core i5 5200U		

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Getac. 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 Getac V110 G2 (Core i5/i7 5th Gen)

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
4GB	SP151836	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
8GB	SP151837	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
16GB	SP151835	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.

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



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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