

## 8GB Computer memory DDR3 for Aquado Mini PC Nano Dual BRIX-SSD Fanless V2 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	8GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3L-12800S
DRAM Organization	512Mx8
Rank	2Rx8
Туре	SO DIMM
Number of pins	204 Pin DIMM
Memory data transfer rate	1600MHz @ CL11
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	SP268579
EAN	4063369375307

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	Aquado
Device type	Desktop
Device family	Mini PC Nano
Device series	V2 Serie
Device name	Mini PC Nano Dual BRIX-SSD Fanless V2
Maximum memory*	8GB
Number of memory sockets	1

<sup>\*</sup> The specifications for the maximum memory upgrade may differ from those of the manufacturer Aquado. 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 Aquado Mini PC Nano Dual BRIX-SSD Fanless V2

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
2GB	SP268577	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
4GB	SP268578	DDR3	SO DIMM	204 Pin DIMM	PHS-memory®	
8GB	SP268579	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

PHS-electronic gmbh
- www.phs-memory.com Karl-Götz-Str. 5
97424 Schweinfurt
Germany

Phone: +49 9721 784678 E-Mail: info@phs-memory.com Web: www.phs-memory.com

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