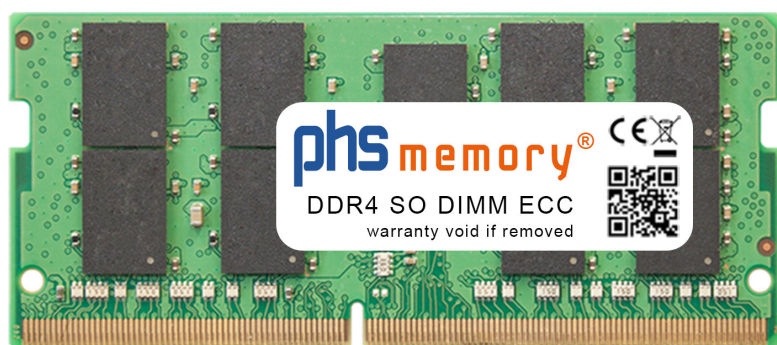


32GB Computer memory DDR4 for Kontron COMe Basic COMe-bCL6 SO DIMM ECC



phs memory®

118,99 EUR

plus VAT

141,60 EUR

incl. VAT

en stock

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- ✓ verified quality memory
- ✓ 5 years warranty
Warranty details see last page
- ✓ 100% compatible
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- many years of IT competence
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- Products with unique serial number for service and warranty
- Pre-sales and after-sales support by technically trained personnel

Memory Specification



Memory size	32GB
Memory technology	DDR4
ECC support	ja
JEDEC Norm	PC4-2400T-P
DRAM Organization	2Gx8
Rank	2Rx8
Type	SO DIMM ECC
Number of pins	260 Pin DIMM
Memory data transfer rate	2400MHz @ CL17
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	SP581672
EAN	4069169535361

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 system:

System manufacturer	Kontron
Device type	Motherboard-memory
Device family	COMe Basic
Device series	COMe Serie
Device name	COMe Basic COMe-bCL6
Maximum memory*	64GB
Number of memory sockets	2

* The specifications for the maximum memory upgrade may differ from those of the manufacturer Kontron. 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 allocation

Information on memory configuration

The following technical specifications should be considered in advance:

- Im Gerät können non ECC or ECC (Error-Correction-Code) RAM-memory installiert werden. Memory with der Description ECC besitzen eine Fehlerkorrektur.
- Non ECC memory modules cannot be used together with ECC memories.
- If a memory expansion is to be made with the already existing RAM memories, it must be checked which memory technology (non ECC / ECC) is already existing in the system.

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 Kontron COMe Basic COMe-bCL6

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
4GB	SP581669	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
4GB	SP581665	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
8GB	SP581670	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
8GB	SP581666	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
16GB	SP581671	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
16GB	SP581667	DDR4	SO DIMM	260 Pin DIMM	PHS-memory®	
32GB	SP581672	DDR4	SO DIMM ECC	260 Pin DIMM	PHS-memory®	
32GB	SP581668	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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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>