

1GB Computer memory DDR3 for Kyocera Ecosys M2540dn UDIMM



phs memory®

68,24 EUR

plus VAT

81,20 EUR

incl. VAT

immediately available

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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	1GB
Memory technology	DDR3
ECC support	no
JEDEC Norm	PC3L-10600U
DRAM Organization	256Mx8
Type	UDIMM (Non-ECC unbuffered)
Number of pins	144 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	SP232027
EAN	4055069997668

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	Kyocera
Device type	Printer
Device family	Ecosys
Device series	M2000 Serie
Device name	Ecosys M2540dn
Standard memory	512MB non removable
Maximum memory*	1,5GB
Number of memory sockets	1

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

The perfect computer memory for Ecosys M2540dn

512MB of memory are permanently installed ex works.

1 slot is available for memory expansion .

Mit dem 1GB memory kann der Computer memory auf insgesamt 1,5GB aufgerüstet werden.

Die Erweiterung des printer memorys auf 1,5GB ermöglicht die Verarbeitung großer Druckdateien.

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 Kyocera Ecosys M2540dn

Size	SKU	Technology	Type	Number of pins	Brand	Reference no.
1GB	SP232027	DDR3	UDIMM (Non-ECC unbuffered)	144 Pin DIMM	PHS-memory®	MD3-1024, 870LM00099

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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