

## 1GB Computer memory DDR3 for Olivetti d-Copia 4023MF UDIMM

	<b>phs</b> memory <sup>®</sup>
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### 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	ΠΟ		
JEDEC Norm	PC3L-10600U		
DRAM Organization	256Mx8		
Туре	UDIMM (Non-ECC unbuffered)		
Number of pins	144 Pin DIMM		
Memory data transfer rate	1333MHz @ CL9		
Voltage	1,35 Volt		
Speciality			
Speciality	-		
Board dimensions	- 67,6 x 30 (LxB mm)		
	- 67,6 x 30 (LxB mm) 0° C - 85° C		
Board dimensions			
Board dimensions Operating temperature	0° C - 85° C		
Board dimensions Operating temperature Storage temperature	0° C - 85° C -40° C - +95° C		

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	Olivetti
Device type	Printer
Device family	d-Copia
Device series	4000 Serie
Device name	d-Copia 4023MF
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 Olivetti. 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 d-Copia 4023MF

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 Olivetti d-Copia 4023MF

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
1GB	SP530439	DDR3	UDIMM (Non- ECC unbuffered)	144 Pin DIMM	PHS-memory®	MD3-1024

### 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



### 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