

2GB Computer memory DDR3 for HP Color LaserJet Enterprise M856 UDIMM





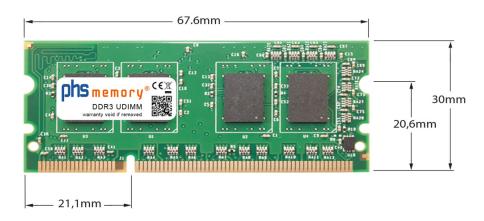
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PHS-memory® - computer memory with 100% quality

- many years of IT competence
- Free support for optimal configuration and product selection
- High availability through professional warehouse management
- Fast delivery in throughout Europe
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- 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	2GB		
Memory technology	DDR3		
ECC support	no		
JEDEC Norm	PC3-6400U		
DRAM Organization	512Mx8		
Туре	UDIMM (Non-ECC unbuffered)		
Number of pins	144 Pin DIMM		
Memory data transfer rate	800MHz		
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	SP354117		
EAN	4064578168117		

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	HP		
Device type	Printer		
Device family	Color LaserJet Enterprise		
Device series	M800 Serie		
Device name	Color LaserJet Enterprise M856		
Standard memory	1,5GB		
Maximum memory*	2GB		
Number of memory sockets	1		

^{*}The specifications for the maximum memory upgrade may differ from those of the manufacturer HP. 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

Computer memory configuration - HP Color LaserJet Enterprise M856 series

annotation zur Aufüstung des printer-Speichers:

Die Modellreihe M856 wird ab Werk with 1,5GB Systemspeicher (1,0GB printer memory and 512MB Scannerspeicher) ausgeliefert. Bei der Installation der 1GB memory extension with dem hier erhältlichen 1GB DDR3 DIMM (144-polig) auf 2,0GB Systemspeicher, werden vom printer selbst insgesamt nur 2GB Computer memory verwendet.

Modell	Part Nr	max.Ram
HP Color LaserJet Enterprise M856dn	T3U51A	2GB
HP Color LaserJet Enterprise M856x	T3U52A	2GB

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 HP Color LaserJet Enterprise M856

Size	SKU	Technology	Туре	Number of pins	Brand	Reference no.
1GB	SP352103	DDR3	UDIMM (Non- ECC unbuffered)	144 Pin DIMM	PHS-memory®	E5K48A
2GB	SP354117	DDR3	UDIMM (Non- ECC unbuffered)	144 Pin DIMM	PHS-memory®	E5K49A

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

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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.it