PartsTable TECHNICAL DATA SHEET

MB1000GCWCV — Storage Datasheet

HPE · DRIVE LFF

WHAT YOU NEED TO KNOW

SAS backplane supports SATA, not vice versa NL-SAS = SAS protocol at nearline (7.2K) speed — NOT SATA

⚠ Gen8 LFF tray ≠ Gen10 tray — different screw holes

PRODUCT OVERVIEW

HP 1Tb SATA 6G 7.2K MDL LFF SC HDD. The unit ships in a LFF form factor suitable for standard rack-mount installations. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

LFF BAY → MB1000GCWCV

SPECIFICATIONS

Part Number	MB1000GCWCV
Manufacturer	HPE
Form Factor	LFF
Capacity	1TB
Speed	7.2K RPM

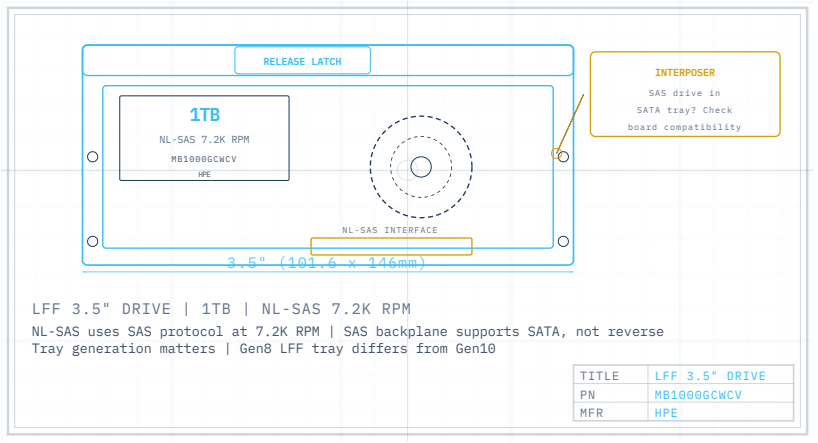
BROWSE HPE MACHINES

ProLiant DL360 Gen10 · ProLiant DL380 Gen10 · ProLiant BL460c Gen10 · ProLiant DL380 Gen9 · ProLiant DL360 Gen9 · 3PAR StoreServ 8450 · ProLiant BL685c G7 · 3PAR StoreServ 8400

3PAR StoreServ 8440 | 3PAR StoreServ 8200 | MSA 2052 SAN Storage | ProLiant BL460c Gen9

All HPE machines and parts

COMPONENT DIAGRAM



KEY FEATURES

- **LFF Form Factor**
- **1TB Capacity**
- **7.2K RPM Speed**

TYPICAL APPLICATIONS

- Enterprise storage arrays and SANs
- Direct-attached storage (DAS) expansion
- Database tier storage (OLTP, OLAP)
- Virtual machine datastore expansion
- Backup-to-disk and disaster recovery targets
- Content delivery and media streaming storage

SUBSTITUTES & CROSS-REFERENCES 12

657739-001 Compatible PARTNER
HP 1TB SATA 6G 7.2k Mdl LFF Sc HDD
compatible

657749-001 Compatible PARTNER
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
compatible

657753-001 Compatible PARTNER
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
compatible

657753-002 Compatible PARTNER
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
compatible

LIFECYCLE

No lifecycle data available.

658084-002 Compatible PARTNER
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
compatible

695503-001 Compatible PARTNER
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
compatible

THIS PART SUBSTITUTES FOR 20

MB1000GCEEK SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB1000GCEHH SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB1000GDUNU SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

MB1000GVYZE SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

657739-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

657749-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

657750-B21 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

657753-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

657753-002 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

658084-002 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

695503-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

695503-005 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

702286-B21 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

702660-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

713869-B21 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

713970-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

739333-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

797275-B21 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

797524-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

846522-001 SUBSTITUTE
HP 1Tb SATA 6G 7.2K MDL LFF HDD - Bare Drive
HPE

FREQUENTLY ASKED QUESTIONS

What is MB1000GCWCV?

MB1000GCWCV is a HP 1Tb SATA 6G 7.2K MDL LFF SC HDD manufactured by HPE.

What parts can replace MB1000GCWCV?

There are 12 known substitutes for MB1000GCWCV: 657739-001, 657749-001, 657753-001 and 9 more. Substitute compatibility should be verified for your specific system.

Is MB1000GCWCV still available?

MB1000GCWCV is currently Unknown.

✓ PartsTable — the parts reference. Every fact cited to its source.

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PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.