



[Home](#) > [HPE](#) > [872491-K21](#)

872491-K21 – HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD

HPE · DRIVE LFF

PRODUCT OVERVIEW

872491-K21: HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD.

HP 4Tb SATA 6G 7.2K 512n Digitally Signed 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 → 872491-K21

SPECIFICATIONS

Part Number	872491-K21
Manufacturer	HPE
Form Factor	LFF
Capacity	4TB
Speed	7.2K RPM

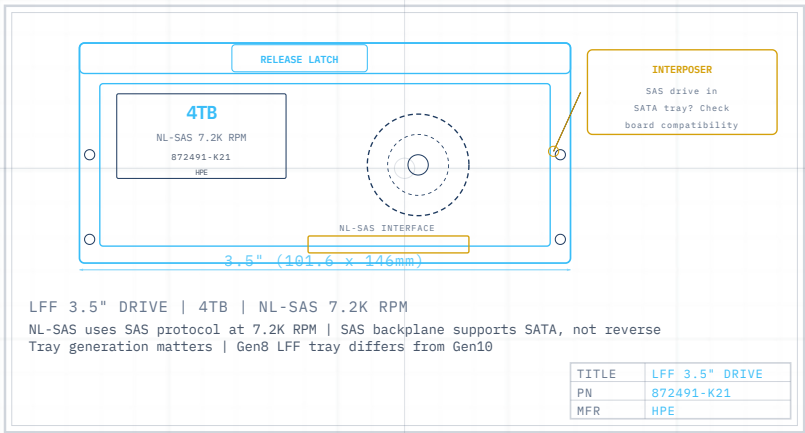
MORE FROM HPE

Popular HPE machine pages — browsing only, not a fit claim for 872491-K21.

- [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
- 4TB 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

872491-B21 Compatible PARTNER
HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD compatible

872772-001 Compatible PARTNER
HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD compatible

846522-004 Compatible PARTNER
HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF HDD - Bare Drive compatible

872293-002 Compatible PARTNER
HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF HDD - Bare Drive compatible

872295-002 Compatible PARTNER
HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF HDD - Bare Drive

LIFECYCLE

No lifecycle data available.

compatible

879481-001 Compatible PARTNER

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF
HDD - Bare Drive
compatible

THIS PART SUBSTITUTES FOR 19

879481-001 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

MB004000GWFVU SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

MB004000GFWB SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

MB004000GWKGV SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

MB4000GVYZK SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

P03714-B21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

P03750-001 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

P06388-B21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

P06464-001 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

846522-004 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

861683-B21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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861683-H21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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861683-K21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

861683-X21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

862133-001 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
HPE

872293-002 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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872295-002 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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872491-B21 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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872772-001 SUBSTITUTE

HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD
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FREQUENTLY ASKED QUESTIONS

What is 872491-K21?

872491-K21 is a HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC HDD manufactured by HPE.

What parts can replace 872491-K21?

There are 12 known substitutes for 872491-K21: 872491-B21, 872772-001, 846522-004 and 9 more. Substitute compatibility should be verified for your specific system.

✓ 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.