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# 872772-001 – HP 4TB 7.2k 6G SATA 3.5 Sc Ds HDD

✓ Government record, cited

HP · STORAGE\_HDD · 3.5\_SATA\_HDD

## PRODUCT OVERVIEW

HP 4TB 7.2K 6G SATA 3.5 SC DS HDD

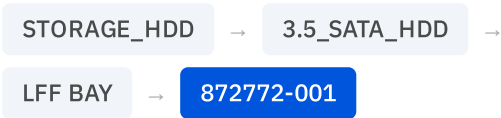
872772-001: HP 4TB 7.2k 6G SATA 3.5 Sc Ds HDD. It is cited to fit HPE ProLiant DL360 Gen10, HPE ProLiant DL380 Gen10.

HP 4TB 7.2K 6G SATA 3.5 SC DS HDD. Key specifications include DESIGN TYPE: HARD DISK, UNIT DESIGN: INTERNAL, INTERFACE TYPE: SERIAL ADVANCED TECHNOLOGY ATTACHMENT, OVERALL HEIGHT: 26.8 MILLIMETERS NOMINAL MM, DATA STORAGE CAPACITY: 4.0 TERABYTES, PART NAME ASSIGNED BY CONTROLLING AGENCY: HARD DISK DRIVE. The unit ships in a LFF form factor suitable for standard rack-mount installations.

This part is cataloged in the U.S. Government catalog under NSN 7025-01-718-4244, indicating validated use in U.S. government and defense logistics supply chains.

Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

## WHERE IT FITS



**NSN:** 7025-01-718-4244  
**FSC:** 7025 — Information Technology Input/output and Storage Devices  
**CAGE:** 7ES51 — HEWLETT PACKARD ENTERPRISE COMPANY (USA)

## SPECIFICATIONS

|                |                                       |
|----------------|---------------------------------------|
| DESIGN TYPE    | HARD DISK                             |
| UNIT DESIGN    | INTERNAL                              |
| DRIVE QUANTITY | 1                                     |
| INTERFACE TYPE | SERIAL ADVANCED TECHNOLOGY ATTACHMENT |
| OVERALL HEIGHT | 26.8 MILLIMETERS NOMINAL MM           |

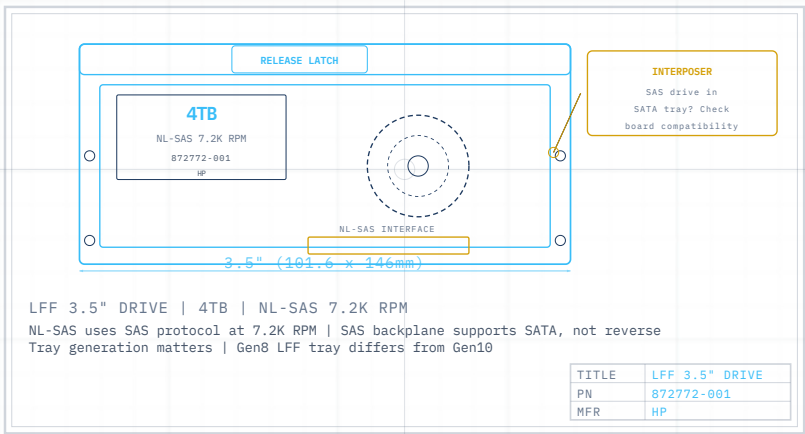
|                       |                  |
|-----------------------|------------------|
| DATA STORAGE CAPACITY | 4.0 TERABYTES    |
| PART NAME             |                  |
| ASSIGNED BY           |                  |
| CONTROLLING AGENCY    | HARD DISK DRIVE  |
| NSN                   | 7025-01-718-4244 |

FITS THESE MACHINES

HPE ProLiant DL360 Gen10

HPE ProLiant DL380 Gen10

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 4TB Capacity
- 7.2K RPM Speed
- INTERFACE TYPE: SERIAL ADVANCED TECHNOLOGY ATTACHMENT
- DESIGN TYPE: HARD DISK
- DRIVE QUANTITY: 1
- DATA STORAGE CAPACITY: 4.0 TERABYTES
- UNIT DESIGN: INTERNAL

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

TECHNICAL CHARACTERISTICS

|                                          |                                       |
|------------------------------------------|---------------------------------------|
| OVERALL HEIGHT                           | 26.8 MILLIMETERS NOMINAL MM           |
| INTERFACE TYPE                           | SERIAL ADVANCED TECHNOLOGY ATTACHMENT |
| DESIGN TYPE                              | HARD DISK                             |
| DRIVE QUANTITY                           | 1                                     |
| PART NAME ASSIGNED BY CONTROLLING AGENCY | HARD DISK DRIVE                       |
| DATA STORAGE CAPACITY                    | 4.0 TERABYTES                         |
| UNIT DESIGN                              | INTERNAL                              |

OTHER ITEMS IN FSC 7025 — INFORMATION TECHNOLOGY INPUT/OUTPUT AND STORAGE DEVICES

Items in the same Federal Supply class. No interchangeability or substitution relationship is implied.

|                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|
| 7025-00-001-2681 | 7025-00-001-5588 | 7025-00-001-6998 | 7025-00-001-6999 |
| 7025-00-001-7000 | 7025-00-001-7025 | 7025-00-001-7026 | 7025-00-001-7027 |

SUBSTITUTES & CROSS-REFERENCES 12

|                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>872491B21</b> <span>Substitute</span> <span>BROKER-VERIFIED</span><br>HP 4TB 7.2k 6G SATA 3.5 Sc Ds HDD<br>substitute                              |
| <b>846522-004</b> <span>Compatible</span> <span>PARTNER</span><br>HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF<br>HDD - Bare Drive<br>compatible |
| <b>872293-002</b> <span>Compatible</span> <span>PARTNER</span><br>HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF<br>HDD - Bare Drive<br>compatible |
| <b>872295-002</b> <span>Compatible</span> <span>PARTNER</span><br>HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF<br>HDD - Bare Drive<br>compatible |
| <b>872491-K21</b> <span>Compatible</span> <span>PARTNER</span><br>HP 4Tb SATA 6G 7.2K 512n Digitally Signed MDL LFF SC<br>HDD<br>compatible           |
| <b>879481-001</b> <span>Compatible</span> <span>PARTNER</span>                                                                                        |

LIFECYCLE

|                                           |                                               |
|-------------------------------------------|-----------------------------------------------|
| NSN status                                | <span>Active</span> · U.S. Government catalog |
| <span>No demilitarization required</span> |                                               |

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

THIS PART SUBSTITUTES FOR 14

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

MB004000GFWFB 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

P06464-001 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

846522-004 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  
HPE

872295-002 SUBSTITUTE

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

## 872491-B21 SUBSTITUTE

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

## 872491-K21 SUBSTITUTE

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

### FREQUENTLY ASKED QUESTIONS

#### What is 872772-001?

872772-001 is a HP 4TB 7.2k 6G SATA 3.5 Sc Ds HDD manufactured by HP. It is classified as a STORAGE\_HDD (3.5\_SATA\_HDD).

#### What parts can replace 872772-001?

There are 12 known substitutes for 872772-001: 872491B21, 846522-004, 872293-002 and 9 more. Substitute compatibility should be verified for your specific system.

#### What is the NSN for 872772-001?

872772-001 is cataloged in the U.S. Government catalog under NSN 7025-01-718-4244. This indicates validated use in U.S. government and defense supply chains.

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

 PartsTable Design LLC · [partstable.com](https://partstable.com)

U.S. Government catalog: edition PUBLOGDVD v12.0.0 (OCT 2026), edition date 2026-10-01, retrieved 2026-10-18.

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