PartsTable TECHNICAL DATA SHEET

881457-H21 — Storage Datasheet

HPE · DRIVE SFF

WHAT YOU NEED TO KNOW

SAS backplane accepts SATA drives (not vice versa) Buy with tray when possible — saves cost vs separate tray

⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD. Key specifications include Generation: 12th Gen. The unit ships in a SFF 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

SFF BAY → 881457-H21

SPECIFICATIONS

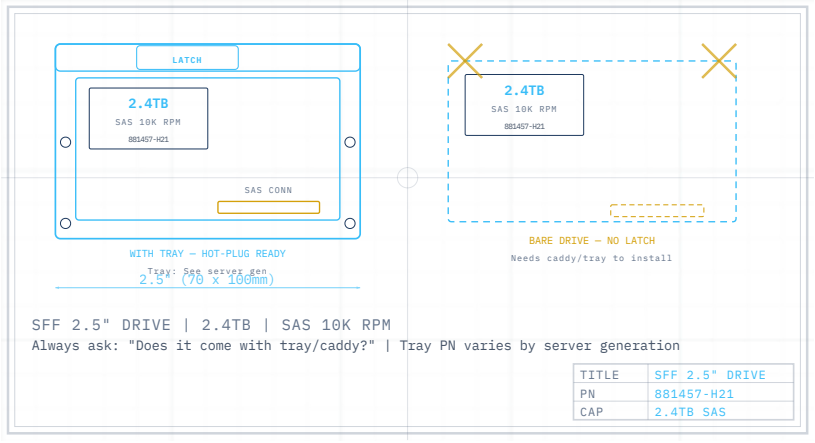
Generation	12th Gen

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

- **SFF Form Factor**
- **2.4TB Capacity**
- **10K 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 9

881457-B21 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
compatible

881507-001 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
compatible

876937-002 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF HDD - Bare Drive
compatible

876939-002 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF HDD - Bare Drive
compatible

881457-K21 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD

LIFECYCLE

No lifecycle data available.

compatible

881457-X21 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
compatible

THIS PART SUBSTITUTES FOR 20

876937-002 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

876939-002 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

881457-B21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
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881457-X21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

881507-001 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

EG002400JWJNN SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

EG002400JWJNT SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P00441-001 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P22713-B21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P28352-B21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P28352-H21 SUBSTITUTE

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
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P28352-K21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P28352-X21 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P28356-001 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

P30562-001 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

Q2R41A SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

Q9R86A SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

787677-006 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

814063-002 SUBSTITUTE
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD
HPE

FREQUENTLY ASKED QUESTIONS

What is 881457-H21?

881457-H21 is a HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF SC HDD manufactured by HPE.

What parts can replace 881457-H21?

There are 9 known substitutes for 881457-H21: 881457-B21, 881507-001, 876937-002 and 6 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.