



[Home](#) > [Lenovo](#) > 01GV180

01GV180 – IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

01GV180: IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR630 V2, LENOVO ThinkSystem SR650 V1 and 1 more listed machines.

IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - Option. Key specifications include Generation: 12th Gen. 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 → 01GV180

SPECIFICATIONS

Generation 12th Gen

FITS THESE MACHINES

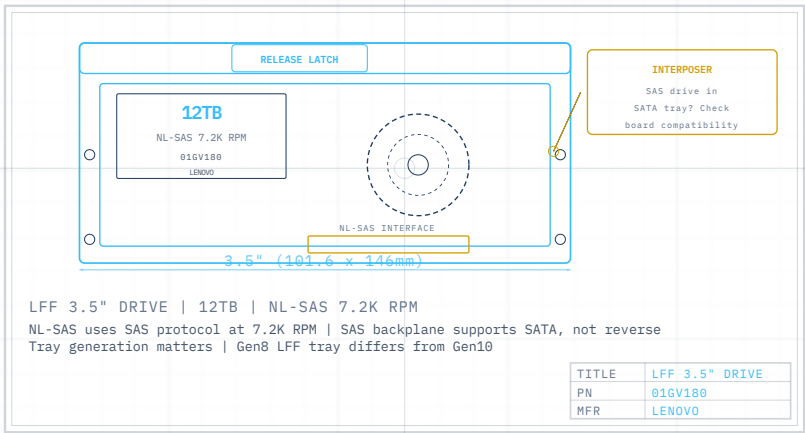
[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR630 V2](#)

[Lenovo ThinkSystem SR650 V1](#)

[Lenovo ThinkSystem SR650 V2](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 12TB 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
 1

7XB7A00067
Compatible
PARTNER
 IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

7XB7A00067
SUBSTITUTE
 IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01GV180?

01GV180 is a IBM 12Tb SAS 12G 7.2K LFF 512e HDD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01GV180?

There is 1 known substitute for 01GV180: 7XB7A00067. Substitute compatibility should be verified for your specific system.

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

 **PartsTable Design LLC · partstable.com**

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