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4XB0K12279 – Storage Datasheet

Lenovo · 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

Lenovo 4XB0K12279 internal hard drive 4 TB 7200 RPM 3.5" SAS. 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 → 4XB0K12279

SPECIFICATIONS

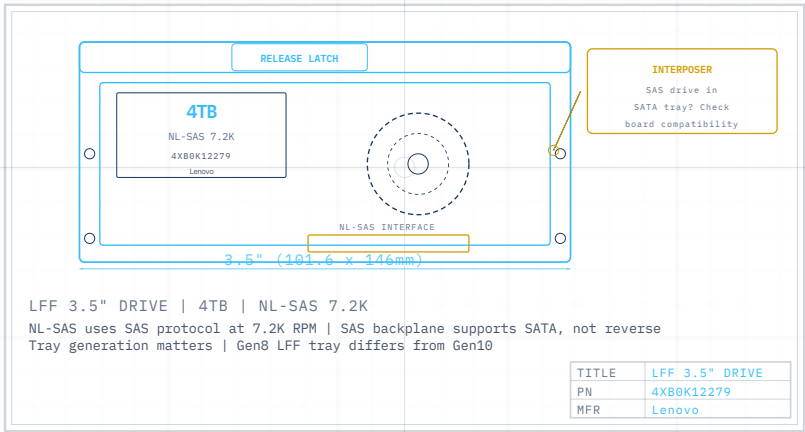
Part Number	4XB0K12279
Manufacturer	Lenovo
Form Factor	LFF
Capacity	4TB

BROWSE LENOVO MACHINES

- ThinkSystem SR650 V1
- ThinkSystem SR650 V2
- ThinkSystem SR630 V1
- ThinkSystem SR630 V2
- System x3650 M5
- System x3550 M5
- ThinkServer RD550
- System x IBM System x3650 M4
- ThinkServer RD650
- SD530
- System x3500 M4
- ThinkServer RD350

[All Lenovo machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 4TB Capacity

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
 3

00XH137
Compatible
PARTNER
 IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - FRU compatible

00XH257
Compatible
PARTNER
 IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - FRU compatible

SL10A28966
Compatible
PARTNER
 IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

SL10A28966 SUBSTITUTE

IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - Option
LENOVO

00XH137 SUBSTITUTE

IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - Option
LENOVO

00XH257 SUBSTITUTE

IBM 4Tb SAS 12G 7.2K LFF 512n Gen 5 HDD for ThinkServer - Option
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 4XB0K12279?

4XB0K12279 is a Lenovo 4XB0K12279 internal hard drive 4 TB 7200 RPM 3.5" SAS manufactured by
Lenovo.

What parts can replace 4XB0K12279?

There are 3 known substitutes for 4XB0K12279: 00XH137, 00XH257, SL10A28966. 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.