



[Home](#) > [Lenovo](#) > [Hard Drives \(HDD\)](#) > **49Y6003**

49Y6003 – Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD

LENOVO · STORAGE_HDD · 3.5_SATA_HDD

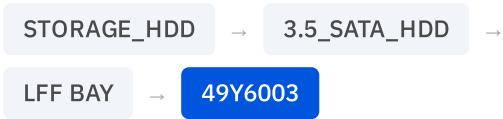
PRODUCT OVERVIEW

49Y6003: Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD. It is cited to fit LENOVO System x IBM System x3650 M4, LENOVO Storage Storage DX8200C, LENOVO System x System x3100 M5 and 8 more listed machines.

Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD. Key specifications include Type: HDD, HDD size: 3.5", HDD speed: 7200 RPM, Interface: Serial ATA III, HDD capacity: 4 TB, Operating voltage: 5 / 12 V. 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



SPECIFICATIONS

Type	HDD
HDD size	3.5"
HDD speed	7200 RPM
Interface	Serial ATA III
HDD capacity	4 TB
Operating voltage	5 / 12 V
Harmonized System (HS) code	84717050

FITS THESE MACHINES

[Lenovo System x IBM System x3650 M4](#)

Lenovo Storage DX8200C

Lenovo System x3100 M5

Lenovo System x3300 M4

Lenovo System x3500 M5

Lenovo System x3500 M4

Lenovo System x3530 M4

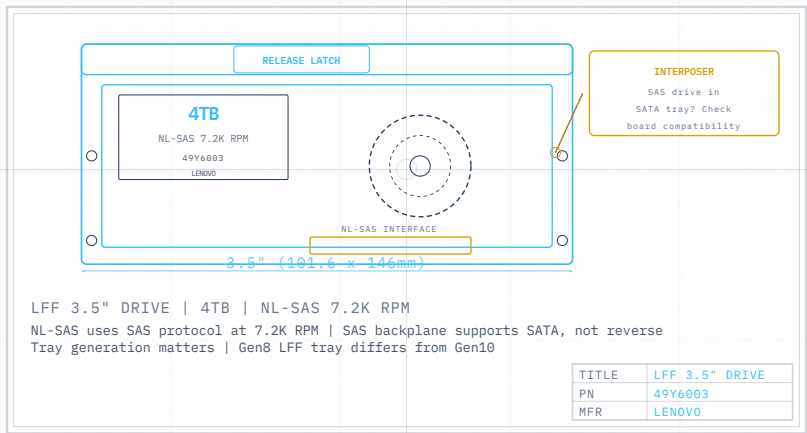
Lenovo System x3550 M4

Lenovo System x3550 M5

Lenovo System x3630 M4

Lenovo System x3650 M5

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 4TB Capacity
- 7.2K RPM Speed
- Generation 2 Platform

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

49Y6006
Substitute
BROKER-VERIFIED

Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD
 substitute

49Y6002
Substitute
BROKER-VERIFIED

Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD
 substitute

49Y6004
Compatible
PARTNER

IBM 4TB SATA 6G 7.2k LFF G2 HDD - Sbb
 compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

49Y6002
SUBSTITUTE

IBM 4Tb SATA 6G 7.2K LFF G2 HDD - FRU
 IBM

49Y6004
SUBSTITUTE

IBM 4Tb SATA 6G 7.2K LFF G2 HDD - FRU
 IBM

49Y6006
SUBSTITUTE

IBM 4Tb SATA 6G 7.2K LFF G2 HDD - FRU
 IBM

FREQUENTLY ASKED QUESTIONS

What is 49Y6003?

49Y6003 is a Lenovo 4TB 7.2K 6Gbps NL SATA 3.5" G2HS HDD manufactured by LENOVO. It is classified as a STORAGE_HDD (3.5_SATA_HDD).

What parts can replace 49Y6003?

There are 3 known substitutes for 49Y6003: 49Y6006, 49Y6002, 49Y6004. 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.