

[Home](#) > [IBM](#) > [Hard Drives \(HDD\)](#) > **43W7629**

43W7629 – IBM 1TB 7.2k 3gbps SATA 3.5" HDD

IBM · STORAGE_HDD · 3.5_SATA_HDD

PRODUCT OVERVIEW

IBM 1TB 7.2K 3GBPS SATA 3.5" HDD

43W7629: IBM 1TB 7.2k 3gbps SATA 3.5" HDD. It is cited to fit LENOVO System x System x iDataPlex dx360 Server M3, LENOVO System x System x x3250 M2, LENOVO System x System x x3500 M3 and 7 more listed machines.

IBM 1TB 7.2K 3GBPS SATA 3.5" HDD. 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

STORAGE_HDD → 3.5_SATA_HDD →
LFF BAY → **43W7629**

SPECIFICATIONS

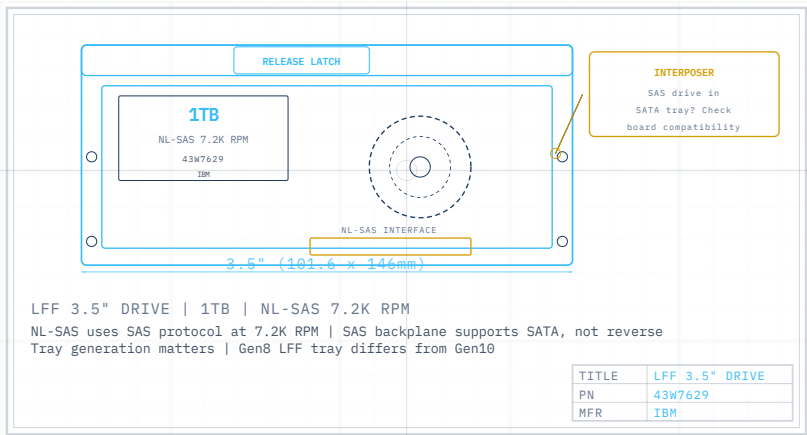
Part Number	43W7629
Manufacturer	IBM
Form Factor	LFF
Capacity	1TB
Speed	7.2K RPM

FITS THESE MACHINES

[Lenovo System x iDataPlex dx360 Server M3](#)[Lenovo System x x3250 M2](#)[Lenovo System x x3500 M3](#)[Lenovo System x3100 M4](#)

- Lenovo System x3200 M3
- Lenovo System x3250 M3
- Lenovo System x3400 M3
- Lenovo System x3620 M3
- Lenovo System x3630 M3
- Lenovo System x3755 M3

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 1TB 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 7

00W1442 Substitute BROKER-VERIFIED

IBM 1TB 7.2k 3gbps SATA 3.5" HDD substitute

42C0401 Substitute BROKER-VERIFIED

IBM 1TB 7.2k 3gbps SATA 3.5" HDD

LIFECYCLE

No lifecycle data available.

substitute

00W1138 Substitute BROKER-VERIFIED

IBM 1TB 7.2k 3gbps SATA 3.5" HDD
substitute

43W7626 Substitute BROKER-VERIFIED

IBM 1TB 7.2k 3gbps SATA 3.5" HDD
substitute

41Y8236 Compatible PARTNER
IBM 1Tb SATA 3G 7.2K LFF HDD - Option
compatible

42C0497 Compatible PARTNER
IBM 1TB SATA 3G 7.2k LFF HDD - P/n
compatible

THIS PART SUBSTITUTES FOR 4

41Y8236 SUBSTITUTE
IBM 1Tb SATA 3G 7.2K LFF HDD - FRU
IBM

42C0497 SUBSTITUTE
IBM 1Tb SATA 3G 7.2K LFF HDD - FRU
IBM

43W7626 SUBSTITUTE
IBM 1Tb SATA 3G 7.2K LFF HDD - FRU
IBM

43W7627 SUBSTITUTE
IBM 1Tb SATA 3G 7.2K LFF HDD - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 43W7629?

43W7629 is a IBM 1TB 7.2k 3gbps SATA 3.5" HDD manufactured by IBM. It is classified as a STORAGE_HDD (3.5_SATA_HDD).

What parts can replace 43W7629?

There are 7 known substitutes for 43W7629: 00W1442, 42C0401, 00W1138 and 4 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.