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4XB7A17055 – Lenovo 4XB7A17055 internal solid state drive 7.68 TB 2.5" SAS V-NAND TLC

LENOVO · DRIVE SFF

PRODUCT OVERVIEW

4XB7A17055: Lenovo 4XB7A17055 internal solid state drive 7.68 TB 2.5" SAS V-NAND TLC.

The PM1643a Entry SAS 12Gb solid-state drives (SSDs) from Lenovo provide high-performance, reliable storage solutions for high-capacity enterprise applications. Designed for dense storage and with a 12 Gb SAS interface, these drives feature all the capacity and performance that is needed to replace large numbers of 15K rpm and 10K rpm spinning disks, and consolidate storage into tightly packed server configurations. This product guide provides essential presales information to understand the PM1643a Entry SAS 12Gb SSD offerings and their key features, specifications, and compatibility.

This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the SSDs and consider their use in IT solutions.

WHERE IT FITS

SFF BAY → 4XB7A17055

SPECIFICATIONS

Part Number	4XB7A17055
Manufacturer	LENOVO
Form Factor	SFF
Capacity	7.68TB

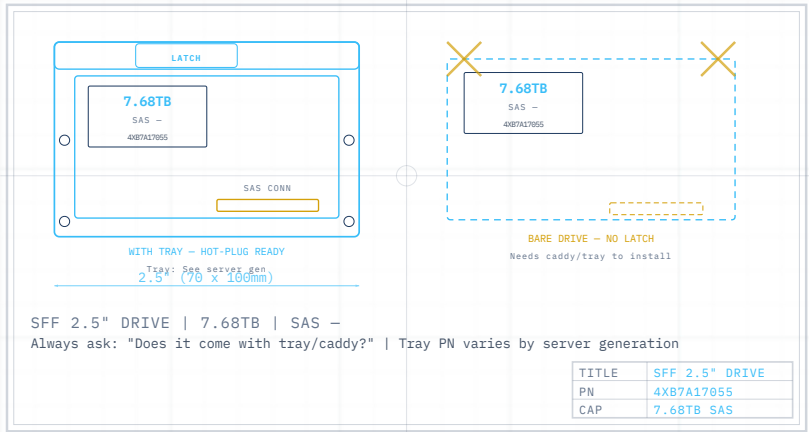
MORE FROM LENOVO

Popular Lenovo machine pages — browsing only, not a fit claim for 4XB7A17055.

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COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 7.68TB 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
 1

02JG481
Substitute
BROKER-VERIFIED

substitute

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LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

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IBM 7.68Tb SAS 12G SFF Samsung PM1643a Entry SSD for ThinkSystem - Option

LENOVO

FREQUENTLY ASKED QUESTIONS

What is 4XB7A17055?

4XB7A17055 is a Lenovo 4XB7A17055 internal solid state drive 7.68 TB 2.5" SAS V-NAND TLC manufactured by LENOVO.

What parts can replace 4XB7A17055?

There is 1 known substitute for 4XB7A17055: 02JG481. 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.