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03LD989 – IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - Option

LENOVO · DRIVE SFF

PRODUCT OVERVIEW

03LD989: IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V2, LENOVO ThinkSystem SR650 V2.

IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - Option. The unit ships in a SFF 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

SFF BAY → 03LD989

SPECIFICATIONS

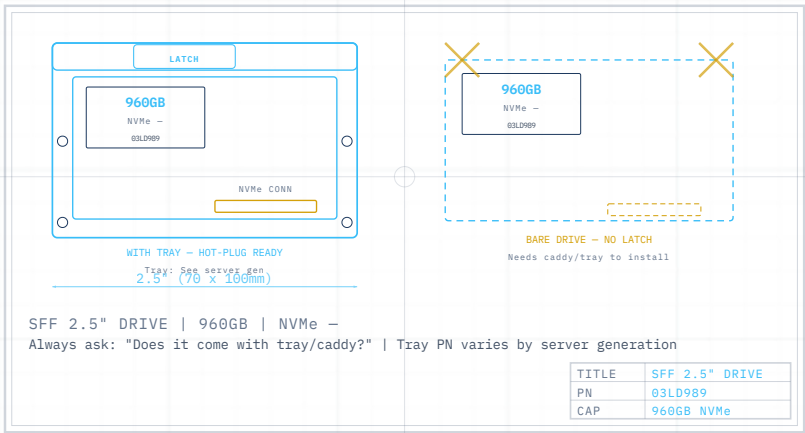
Part Number	03LD989
Manufacturer	LENOVO
Form Factor	SFF
Interface	NVMe
Capacity	960GB

FITS THESE MACHINES

[Lenovo ThinkSystem SR630 V2](#)

[Lenovo ThinkSystem SR650 V2](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- NVMe Interface
- 960GB 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

4XB7A90099 Compatible PARTNER

IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

4XB7A90099 SUBSTITUTE

IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 03LD989?

03LD989 is a IBM 960Gb PCIe 4.0x4 NVMe SFF U.2 Samsung PM9A3 Read-Intensive SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 03LD989?

There is 1 known substitute for 03LD989: 4XB7A90099. 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.