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03LD992 – Lenovo ThinkSystem PM9A3 960GB RI NVMe PCIe 4.0 x4 NHS SSD

LENOVO · STORAGE_SSD · U.2_NVME

PRODUCT OVERVIEW

03LD992: Lenovo ThinkSystem PM9A3 960GB RI NVMe PCIe 4.0 x4 NHS SSD. It is cited to fit LENOVO ThinkSystem SR630 V2, LENOVO ThinkSystem SR650 V2.

Lenovo ThinkSystem PM9A3 960GB RI NVMe PCIe 4.0 x4 NHS SSD. Key specifications include ECC: Yes, NVMe: Yes, Depth: 110 mm, Width: 22 mm, Height: 3.8 mm, Weight: 9 g. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



SPECIFICATIONS

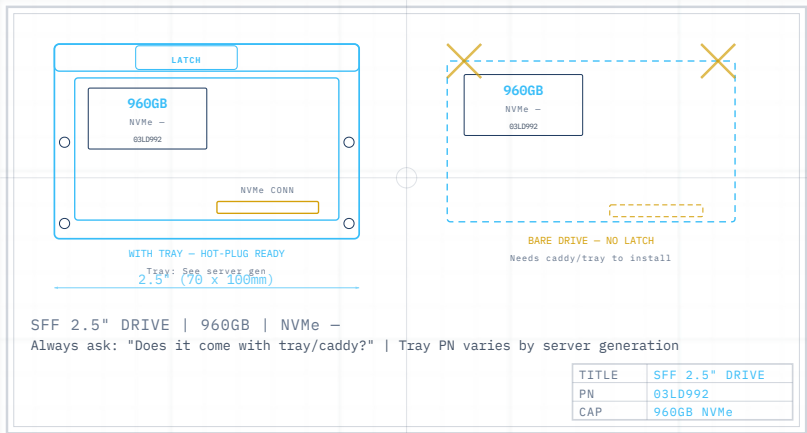
ECC	Yes
NVMe	Yes
Depth	110 mm
Width	22 mm
Height	3.8 mm
Weight	9 g
Interface	PCI Express 4.0
Memory type	V-NAND
SSD capacity	960 GB
Certification	c-UL-us CE TUV CB CE (EU)
Component for	Server/workstation
SSD form factor	M.2

FITS THESE MACHINES

Lenovo ThinkSystem SR630 V2

Lenovo ThinkSystem SR650 V2

COMPONENT DIAGRAM



KEY FEATURES

- 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

4XB7A90102
Substitute
BROKER-VERIFIED

Lenovo ThinkSystem PM9A3 960GB RI NVMe PCIe 4.0 x4 NHS SSD substitute

LIFECYCLE

 No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

4XB7A90102
SUBSTITUTE

IBM 960Gb M.2 PCIe 4.0x4 Samsung PM9A3 Read-Intensive Non-HS SSD for ThinkSystem - FRU

LENOVO

FREQUENTLY ASKED QUESTIONS

What is 03LD992?

03LD992 is a Lenovo ThinkSystem PM9A3 960GB RI NVMe PCIe 4.0 x4 NHS SSD manufactured by LENOVO. It is classified as a STORAGE_SSD (U.2_NVME).

What parts can replace 03LD992?

There is 1 known substitute for 03LD992: 4XB7A90102. 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.