



[Home](#) > [Lenovo](#) > 01PE210

01PE210 – IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

01PE210: IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR650 V1.

IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option. 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

LFF BAY → 01PE210

SPECIFICATIONS

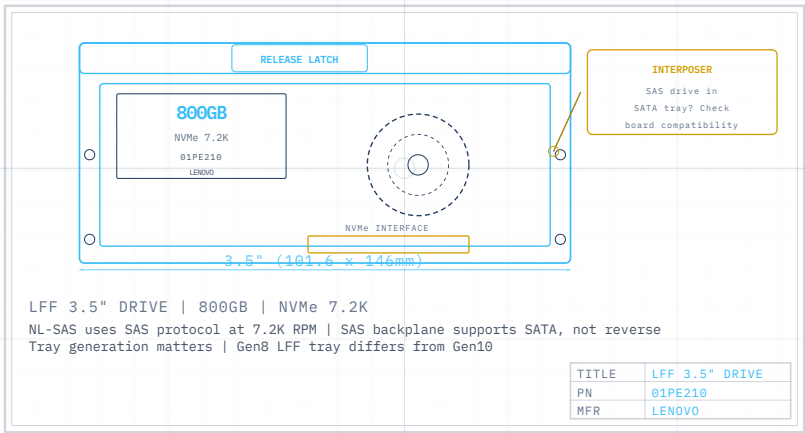
Part Number	01PE210
Manufacturer	LENOVO
Form Factor	LFF
Interface	NVMe
Capacity	800GB

FITS THESE MACHINES

[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR650 V1](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- NVMe Interface
- 800GB 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

4XB7A08532
Compatible
PARTNER

IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

4XB7A08532
SUBSTITUTE

IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE210?

01PE210 is a IBM 800Gb PCIe 3.0x4 NVMe LFF Mainstream Toshiba KCM51VUG SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01PE210?

There is 1 known substitute for 01PE210: 4XB7A08532. 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.