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01PE331 – IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 SSD for ThinkSystem - Option

LENOVO · DRIVE LFF

PRODUCT OVERVIEW

01PE331: IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 SSD for ThinkSystem - Option. It is cited to fit LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR630 V2, LENOVO ThinkSystem SR650 V1 and 1 more listed machines.

IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 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 → 01PE331

SPECIFICATIONS

Part Number	01PE331
Manufacturer	LENOVO
Form Factor	LFF
Capacity	480GB

FITS THESE MACHINES

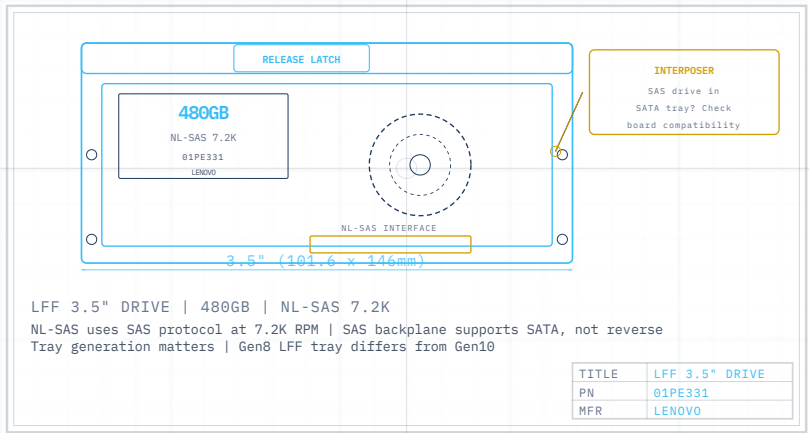
[Lenovo ThinkSystem SR630 V1](#)

[Lenovo ThinkSystem SR630 V2](#)

[Lenovo ThinkSystem SR650 V1](#)

[Lenovo ThinkSystem SR650 V2](#)

COMPONENT DIAGRAM



KEY FEATURES

- LFF Form Factor
- 480GB 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

4XB7A13626
Compatible
PARTNER

IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 SSD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

4XB7A13626
SUBSTITUTE

IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE331?

01PE331 is a IBM 480Gb SATA 6G TLC LFF Entry Intel S4510 SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01PE331?

There is 1 known substitute for 01PE331: 4XB7A13626. 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.