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01PE570 – Storage Datasheet

LENOVO · DRIVE SFF

WHAT YOU NEED TO KNOW

SAS backplane accepts SATA drives (not vice versa) Buy with tray when possible — saves cost vs separate tray

⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

IBM 1Tb PCIe 3.0x4 NVMe SFF U.2 Entry Intel P4510 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



01PE570

SPECIFICATIONS

Part Number	01PE570
Manufacturer	LENOVO
Form Factor	SFF
Interface	NVMe
Capacity	1TB

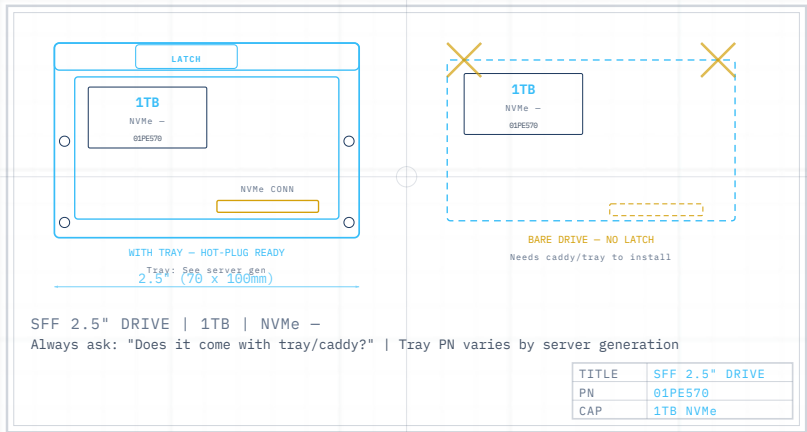
FITS THESE MACHINES

[Lenovo SD530](#)

[Lenovo ThinkSystem SR630 V1](#)

Lenovo ThinkSystem SR650 V1

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- NVMe Interface
- 1TB 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

4XB7A10202
Compatible
PARTNER

IBM 1Tb PCIe 3.0x4 NVMe SFF U.2 Entry Intel P4510 SSD for ThinkSystem - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

4XB7A10202
SUBSTITUTE

IBM 1Tb PCIe 3.0x4 NVMe SFF U.2 Entry Intel P4510 SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE570?

01PE570 is a IBM 1Tb PCIe 3.0x4 NVMe SFF U.2 Entry Intel P4510 SSD for ThinkSystem - Option manufactured by LENOVO.

What parts can replace 01PE570?

There is 1 known substitute for 01PE570: 4XB7A10202. Substitute compatibility should be verified for your specific system.

Is 01PE570 still available?

01PE570 is currently Unknown.

✓ 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.