

Home > 01PE372

01PE372 – Storage Datasheet

LENOVO · STORAGE_SSD · U.3_TRIMODE

WHAT YOU NEED TO KNOW

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

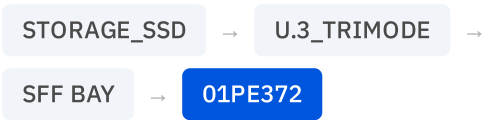
⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

Lenovo 2.5 U.3 7450 MAX 3.2TB MU NVMe PCIe 4.0 x4 HS SSD SED. Key specifications include NVMe: Yes, Depth: 100 mm, Width: 70 mm, Height: 7 mm, Weight: 70 g, Hot-swap: Yes. 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



SPECIFICATIONS

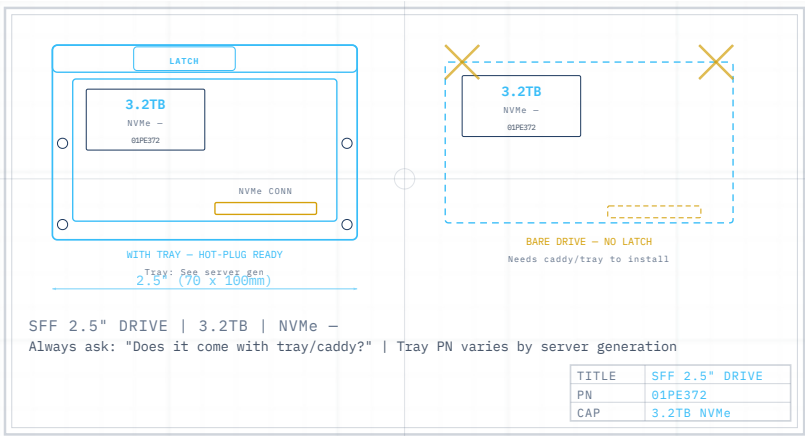
NVMe	Yes
Depth	100 mm
Width	70 mm
Height	7 mm
Weight	70 g
Hot-swap	Yes
Interface	PCI Express 4.0
Memory type	3D TLC NAND
Read latency	80 µs

SSD capacity	3.2 TB
Component for	Server/workstation
Write latency	15 µs

FITS THESE MACHINES

- LENOVO Uncategorized SD530
- LENOVO ThinkSystem SR630 V1
- LENOVO ThinkSystem SR630 V2
- LENOVO ThinkSystem SR650 V1
- LENOVO ThinkSystem SR650 V2

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- NVMe Interface
- 3.2TB 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

LIFECYCLE

4XB7A13970 Substitute BROKER-VERIFIED

Lenovo 2.5 U.3 7450 MAX 3.2TB MU NVMe PCIe 4.0 x4
HS SSD SED
substitute

No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

4XB7A13970 SUBSTITUTE

IBM 3.2Tb PCIe 4.0x4 NVMe SFF U.3 Micron 7450 MAX Mixed-Use SSD for ThinkSystem - FRU
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE372?

01PE372 is a Lenovo 2.5 U.3 7450 MAX 3.2TB MU NVMe PCIe 4.0 x4 HS SSD SED manufactured by LENOVO. It is classified as a STORAGE_SSD (U.3_TRIMODE).

What parts can replace 01PE372?

There is 1 known substitute for 01PE372: 4XB7A13970. Substitute compatibility should be verified for your specific system.

Is 01PE372 still available?

01PE372 is currently Unknown.

✓ 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.