



[Home](#) > [Lenovo](#) > [Solid State Drives \(SSD\)](#) > **01PE327**

01PE327 – Lenovo 2.5" S4510 1.92TB Read Intensive SATA 6Gb HS SSD

LENOVO · STORAGE_SSD · 2.5_SATA_SSD

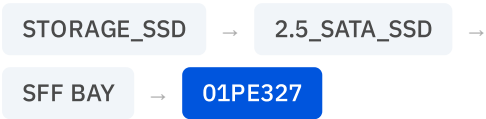
PRODUCT OVERVIEW

01PE327: Lenovo 2.5" S4510 1.92TB Read Intensive SATA 6Gb HS SSD. It is cited to fit LENOVO Uncategorized SD530, LENOVO ThinkSystem SR630 V1, LENOVO ThinkSystem SR630 V2 and 2 more listed machines.

Lenovo 2.5" S4510 1.92TB Read Intensive SATA 6Gb HS SSD. Key specifications include Depth: 100 mm, Width: 70 mm, Height: 7 mm, Weight: 66 g, Interface: Serial ATA III, Read speed: 560 MB/s. 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

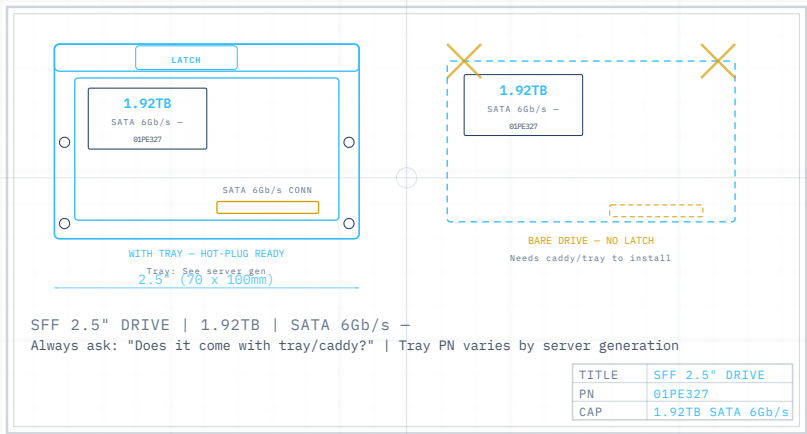
Depth	100 mm
Width	70 mm
Height	7 mm
Weight	66 g
Interface	Serial ATA III
Read speed	560 MB/s
Write speed	510 MB/s
SSD capacity	1.92 TB
Component for	Server/workstation
SSD form factor	2.5"
Data transfer rate	6 Gbit/s

Maximum read
(4KB)
 90000 IOPS

FITS THESE MACHINES

- Lenovo SD530
- Lenovo ThinkSystem SR630 V1
- Lenovo ThinkSystem SR630 V2
- Lenovo ThinkSystem SR650 V1
- Lenovo ThinkSystem SR650 V2

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- SATA 6Gb/s Interface
- 1.92TB 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

4XB7A13622
 Substitute
 BROKER-VERIFIED

LIFECYCLE

No lifecycle data available.

Lenovo 2.5" S4510 1.92TB Read Intensive SATA 6Gb HS SSD substitute

THIS PART SUBSTITUTES FOR

1

4XB7A13622

SUBSTITUTE

IBM 1.92Tb SATA 6G TLC SFF Entry Intel S4510 SSD for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PE327?

01PE327 is a Lenovo 2.5" S4510 1.92TB Read Intensive SATA 6Gb HS SSD manufactured by LENOVO. It is classified as a STORAGE_SSD (2.5_SATA_SSD).

What parts can replace 01PE327?

There is 1 known substitute for 01PE327: 4XB7A13622. 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.