



[Home](#) > [Lenovo](#) > 00LA945

# 00LA945 – Storage Datasheet

LENOVO · DRIVE LFF

### WHAT YOU NEED TO KNOW

SAS backplane supports SATA, not vice versa NL-SAS = SAS protocol at nearline (7.2K) speed  
— NOT SATA

⚠ Gen8 LFF tray ≠ Gen10 tray — different screw holes

### PRODUCT OVERVIEW

The NHS500GB SATA DT 7200 3.5 is a LENOVO industrial component. Key specifications include Drive Bays: 00x 3.5" LFF. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels.

Verify compatibility with your specific system configuration before ordering.

### WHERE IT FITS

00LA945

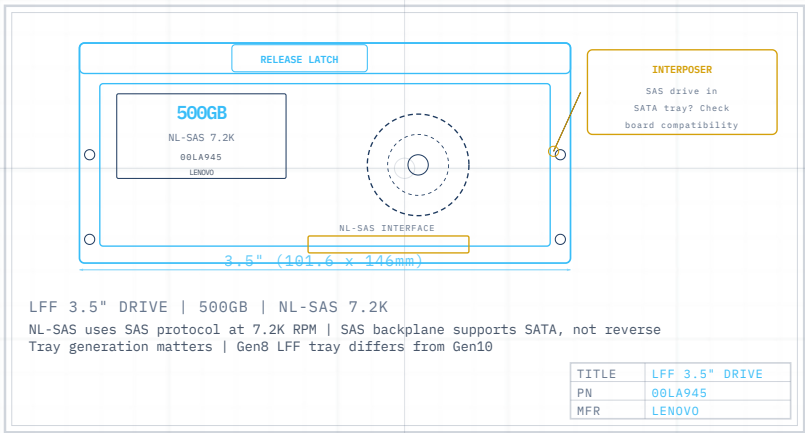
### SPECIFICATIONS

Drive Bays      00x 3.5" LFF

### FITS THESE MACHINES

[Lenovo ThinkServer TS150](#)

### COMPONENT DIAGRAM



KEY FEATURES

- 500GB Capacity

SUBSTITUTES & CROSS-REFERENCES

No substitute or cross-reference records for this part.

LIFECYCLE

No lifecycle data available.

FREQUENTLY ASKED QUESTIONS

What is 00LA945?

00LA945 is a NHS500GB SATA DT 7200 3.5 manufactured by LENOVO.

Is 00LA945 still available?

00LA945 is currently Unknown.

✔ PartsTable — the parts reference. Every fact cited to its source.

🇺🇸 PartsTable Design LLC · [partstable.com](https://partstable.com)

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.