



Lenovo 4XB7A10245 internal solid state drive 1.92 TB 3.5" Serial ATA III



Brand : Lenovo

Product code: 4XB7A10245

Product name : 4XB7A10245

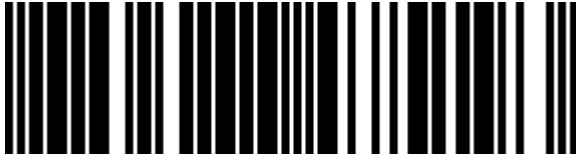
ThinkSystem 5200 Mainstream SATA 6Gb SSDs

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The ThinkSystem 5200 Mainstream SATA 6Gb solid-state drives (SSDs) use Micron NAND flash memory technology with a SATA 6Gbps interface to provide an affordable solution for mixed read/write workloads.

This product guide provides essential presales information to understand the 5200 Mainstream SSD offerings, their key features and specifications, components and options, and configuration guidelines. This guide is intended for technical specialists, sales specialists, sales engineers, IT architects, and other IT professionals who want to learn more about the SSDs and consider their use in IT solutions. Lenovo 4XB7A10245. SSD capacity: 1.92 TB, SSD form factor: 3.5", Read speed: 540 MB/s, Write speed: 520 MB/s, Data transfer rate: 6 Gbit/s, Component for: Server/workstation

| Features | | Features | |
|-----------------------------------|--------------------|---------------|---|
| SSD capacity * | 1.92 TB | Certification | Micron Green Standard Built with sulfur resistant resistors CE (Europe): EN 55032 Class B, RoHS FCC: CFR Title 47, Part 15 Class B UL: UL-60950-1, 2nd Edition BSMI (Taiwan): approval to CNS 13438 RCM (Australia, New Zealand): AS/NZS CISPR32 Class B KCC RRL (Korea): approval to KN 32 Class B, KN 35 Class B W.E.E.E.: Compliance with EU WEEE directive 2002/96/EC. TUV (Germany): approval to IEC60950/EN60950 VCCI (Japan): 2015-04 Class B IC (Canada): CISPR32 Class B: Canadian ICES-003:2016 |
| SSD form factor * | 3.5" | | |
| Interface * | Serial ATA III | | |
| Component for * | Server/workstation | | |
| Data transfer rate | 6 Gbit/s | | |
| Read speed | 540 MB/s | | |
| Write speed | 520 MB/s | | |
| Maximum read (4KB) | 95000 IOPS | | |
| Maximum write (4KB) | 70000 IOPS | | |
| Mean time between failures (MTBF) | 3000000 h | | |
| Weight & dimensions | | | |
| Width | | 70 mm | |
| Depth | | 100 mm | |
| Height | | 7 mm | |
| Weight | | 70 g | |
| Operational conditions | | | |
| Operating temperature (T-T) | | 0 - 70 °C | |
| Storage temperature (T-T) | | -40 - 85 °C | |
| Other features | | | |
| Product colour | | Black | |



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Publication date: 05-NOV-2024. Prints or copies of Information are only valid on the printed Publication date