Seagate Enterprise ST1200MM0009 internal hard drive



Artikel Herstellernummer EAN Seagate 107945 ST1200MM0009 8592978087715

Seagate® Exos™ 10E2400 enterprise hard drives are the industry's fastest 10KRPM drives, with capacities up to 2.4 TB in a 2.5-inch form factor, and intended for traditional data centres where density, power consumption and data integrity are paramount.

The Perfect Match of High Capacity and High Performance

The high capacity and small 2.5-inch footprint of the Exos 10E2400 drive enables data centres to keep pace with data growth and optimise data centre real estate. Exos 10E2400 delivers up to 2.4 TB of highperformance data access for write-intensive applications. A single advanced format interface model lets you future-proof your storage infrastructure. The Seagate Enhanced Caching feature accelerates read and write I/O operations, preventing applications from slowing down under peak usage conditions. The latest 12 Gb/s SAS interface provides improved scalability.

Maximise Storage Investments for the Long Haul

Exos 10E2400 offers Protection Information (PI) to help protect against data corruption, and Seagate PowerChoice[™] technology for T10-compliant power management enables IT organisations to tailor systems for enhanced power consumption. RAID recovery is faster and safer with the help of the Seagate RAID Rebuild ® technology option.

Industry-Leading Data Security Features

Seagate Secure[™] SED and FIPS 140-2 government-grade models offer hardware-based security to help protect data-at-rest. With Instant Secure Erase, drive retirement is safe, fast and cost-effective. Seagate Secure models meet the NIST 800-88 media sanitisation specification and support the Trusted Computer Group (TCG) standard.

Exos 10E300 Enterprise Hard Drives

The industry's fastest 10K-RPM drives are also available in 300 GB capacity and are a perfect choice for entry-level boot server applications.

Zusammenfassung

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Seagate Enterprise ST1200MM0009, 2.5", 1.2 TB, 10000 RPM

Seagate Enterprise ST1200MM0009. HDD size: 2.5", HDD capacity: 1.2 TB, HDD speed: 10000 RPM

Merkmale

| | | Power | |
|-----------------------------|-------------|-----------------------------|-----------|
| Logistics data | | Power consumption (typical) | 7.25 W |
| | | Power consumption (idle) | 4.26 W |
| Harmonized System (HS) code | 84717050 | Operating voltage | 5 V |
| | | | |
| Packaging data | | Weight & dimensions | |
| | | Width | 70.1 mm |
| Quantity | 1 | Height | 15 mm |
| | | Depth | 100.5 mm |
| | | Weight | 193 g |
| Operational conditions | S | | |
| Operating temperature (T-T) | | Features | |
| Storage temperature (T-T) | -40 - 70 °C | i cutul co | |
| | | HDD size | 2.5" |
| | | HDD capacity | 1.2 TB |
| | | HDD speed | 10000 RPM |
| | | Interface | SAS |
| | | Туре | HDD |
| | | Storage drive buffer size | 128 MB |
| | | HDD interface transfer rate | 12 Gbit/s |

Preisänderungen und Irrtümer vorbehalten. Alle Produkte solange der Vorrat reicht.