# Seagate Enterprise ST1200MM0129 internal hard drive



Artikel Herstellernummer EAN Seagate 103856 ST1200MM0129 0763649113776

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<sup>™</sup> 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<sup>™</sup> 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 ST1200MM0129, 1.2 TB, 10000 RPM, 2.5", SAS

Seagate Enterprise ST1200MM0129. HDD capacity: 1.2 TB, HDD speed: 10000 RPM, HDD size: 2.5", Interface: SAS

# Merkmale

		Weight & dimensions	
Logistics data		Width	70.1 mm
Harmonized System (HS)	84717050	Height Depth	15 mm 100.5 mm
code		Weight	230 g
Packaging data		Operational conditions	
		Operational conditions	
Quantity per pack	1 pc(s)	Operating temperature (T-T)	5 - 55 °C
		Storage temperature (T-T)	-40 - 70 °C
		Operating vibration	0.5 G
Power		Non-operating vibration	3 G
		Operating shock	40 G
Power consumption (typical)	7.12 W	Non-operating shock	100 G
Power consumption (idle)	3.91 W		
Operating voltage	5 V		
		Features	
		HDD capacity	1.2 TB
		HDD speed	10000 RPM
		HDD size	2.5"
		Interface	SAS

Туре

HDD interface transfer rate

Average latency

HDD

12 Gbit/s

2.9 ms

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