



Seagate Enterprise ST10000NM0086 internal hard drive 10 TB 7200 RPM 256 MB 3.5" Serial ATA III



Model: ST10000NM0086

Manufacturer: SEAGATE

Product Code: 12115

R4,640 ~~R5,220~~

The Seagate® Exos™ X10 hard drive includes 10 TB and 8 TB secure, highcapacity, high performance enterprise hard drives optimised for demanding hyperscale applications for maximum TCO savings.

Maximum Storage Capacity for High Rack Space Efficiency

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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The Exos X10 enterprise hard drives support up to 10 TB per drive, providing 25% more petabytes per rack. High storage densities allow the latest technology and greatest efficiencies to help catalyse the datasphere, enabling data centre architects and IT professionals to deliver trusted performance, rocksolid reliability, ironclad security and low TCO for demanding 24×7 operations.

Industry's Highest Performance Combined With the Lowest Power and Weight for Lower TCO

Exos X10 drives offer the industry's highest 10 TB hard drive performance with advanced write caching, making it perfect for OLTP, Hadoop, Ceph and HPC applications. The hyperscale SATA model is tuned for large data transfers and offers a 20% boost in random write performance. Experience the industry's best in IOPS/watt by optimising your storage with Seagate's PowerBalance™ feature.

Innovative Helium Design

The proven, enterprise-class Exos X10 is backed by a 2.5 M-hour MTBF. Built on a wrought aluminium base, the helium-sealed drive design with no porosity and uniform density is engineered with superior material and a wide-weld design, and utilises the latest hermetic interconnect technology to support higher data rate heads and higher pin counts to excel in extreme thermal conditions in a robust storage infrastructure. These Seagate X class hard drives provide digital environmental sensors that measure internal humidity, pressure and temperature, to help ensure high reliability and performance.

Enhanced Enterprise Reliability, Data Protection and Security

The Exos X10 hard drives offer advanced security features that help protect data where it lives — on the drive. Advanced security levels to prevent unauthorised access to a drive and safeguard stored data include Seagate Downloads & Diagnostics, TCG-compliant Self Encrypting Drive and governmentgrade FIPS/Common Criteria tamper-resistant hard drive. Seagate Secure™ drives simplify drive repurposing and disposal, help protect data-at-rest, and comply with corporate and federal data security mandates.

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