Exos, simplified.
Capacity, amplified.

What was once split across X, E and M is now streamlined under a single, powerful name — Exos®. Easily choose the right capacity for any workload and know you're getting the same dependable performance and reliability you trust — now with industry-leading capacity up to 32TB. One name. One standard of excellence. Infinite possibilities for your data.



Best-fit applications

- Scalable enterprise applications/cloud data centers
- Massive scale-out data centers
- Big-data applications
- High-capacity, high-density RAID storage
- Mainstream enterprise external storage arrays
- Distributed file systems, including Hadoop and Ceph
- Enterprise backup and restore — D2D, virtual tape

SEAGATE

EXOS™

Breakthrough density. Breakthrough possibilities.

Boasting breakthrough density that now exceeds 3TB per platter, Exos hard drives deliver extraordinary storage capacity and power efficiency. Engineered on proven technology, they're crafted to power AI and data-intensive applications in cutting-edge cloud and enterprise environments.

Feature	Benefit
Unmatched capacity	Up to 32TB of storage in an industry-standard 3.5-inch form factor delivers capacity at scale while optimizing space utilization in data centers.
Breakthrough areal density	Exos hard drives now boast an industry-leading 3TB per platter, enabling massive storage capacity in the same footprint for maximized AI-driven data center efficiency.
Time-tested excellence meets next-gen innovation	The latest generation of Exos blends 90% of trusted, proven components from previous generations with cutting-edge Mozaic™ technology.
Enterprise-class reliability	Designed for the stringent demands of cloud service providers and enterprise data centers, Exos drives deliver durable, always-on performance essential for critical enterprise applications, backed by a 5-year limited warranty and 2.5M-hr MTBF rating.
Proven helium side-sealing weld technology	For added handling, robustness and leak protection.
Sustainability	Built with more renewable energy and recycled materials than any previous Seagate product, the latest generation of Exos drives enable businesses to align with their sustainability initiatives while reducing environmental impact. Additionally, the PowerBalance™ feature optimizes watts per terabyte.
Compatibility and interoperability	Maintains the same form factor, interface and cooling as previous generations, simplifying integration into existing infrastructure and reducing upgrade complexities.
Efficient cooling	Engineered for optimal heat dissipation, ensuring reliable performance without increasing cooling requirements in your data center.
Scalable for AI and big data	Ideal for AI, big data analytics and high-capacity storage, Exos hard drives support evolving business demands and data-hungry applications, ensuring future-ready infrastructure.
Seagate Secure™	Built-in reliable data protection enhances security, safeguarding your data against threats in enterprise environments.

Ready to learn more? Talk to an expert. www.seagate.com

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