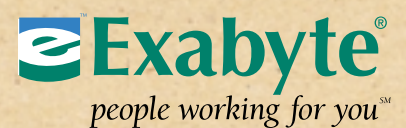


EXABYTE X200

MammothTape™ Technology

Exabyte's highest capacity,
highest performance library



EXABYTE X200

MammothTape™ Technology Library

UP TO 30 TB CAPACITY

Typical installations: Large application servers and networks.

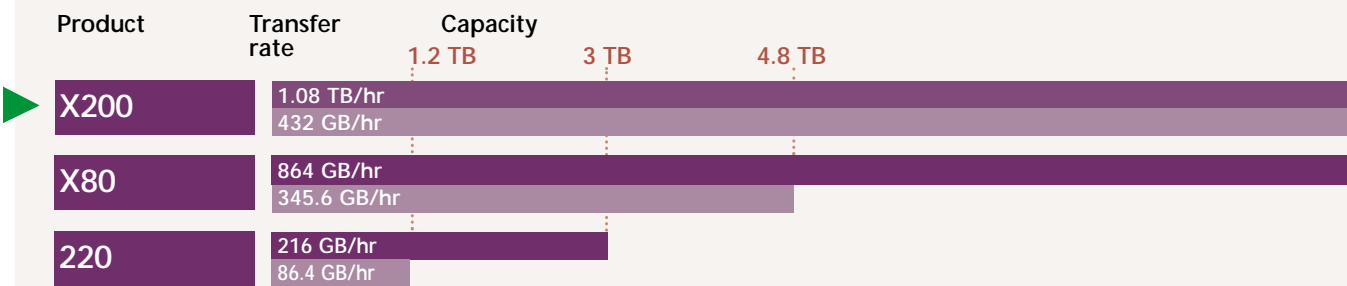
Supported applications: Lights out data center operations, unattended network backup/restore, remote storage, automated archiving, imaging and hierarchical storage management.

The highest capacity, highest performance library in the Arrowhead™ family of automated libraries, the Exabyte X200 library stores up to 12 TB native (30 TB compressed). This SAN-ready library provides large application servers and storage networks with the most cost-effective storage in the industry, accommodating from two to ten Mammoth-2 or Mammoth tape drives and from 40 to 200 Exabyte AME data cartridges.

Exabyte libraries consistently demonstrate the highest levels of reliability and software compatibility. Their use can cut data management costs and time by 50 percent. Recognized as a world leader in data storage automation, Exabyte has shipped more tape libraries than any other company. The installed base of Exabyte tape drives and libraries today exceeds 1.6 million units.

- Up to 30 TB capacity*
- 12 TB native capacity (30 TB compressed*)
- 432 GB/hr data throughput (> 1 TB/hr compressed)
- Compatible with industry-leading software applications
- Scalable solution: 40, 80, 120, 160 or 200 Exabyte AME cartridges and 2 to 10 Mammoth-2 or Mammoth tape drives
- SAN-ready Arrowhead library

Mammoth-2 Libraries



*Assumes 2.5:1 compression ratio with Mammoth-2, 2:1 with Mammoth. Compression capacity and throughput will vary dependent upon type of data and system configuration. All specifications are subject to change without notice.



KEY FEATURES

Exabyte's highest performance and highest capacity library

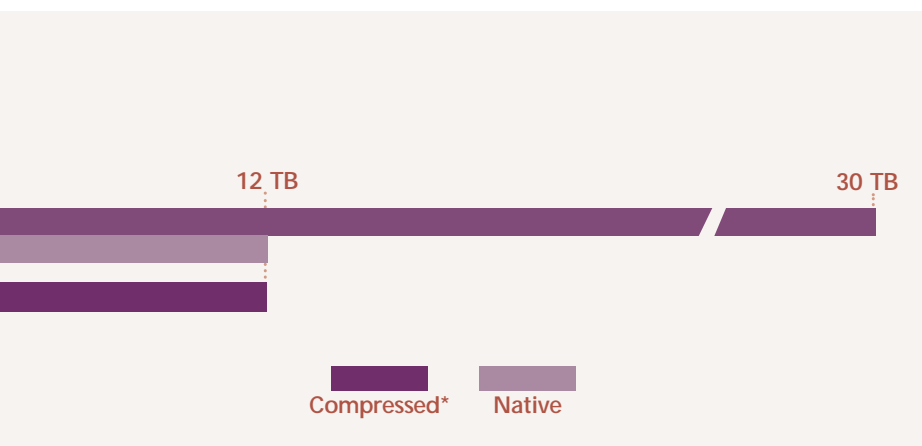
Exceptional scalability

High reliability

Extremely cost-effective

SAN-ready NetStorM™ library

Feature	Benefit
Browser-based Java management tool to monitor library operations	Sustains high productivity; provides remote monitoring capability
Optional hot pluggable secondary power supply	Improves reliability; reduces downtime
Hot pluggable tape drives	Maximizes data availability
Very high reliability	Protects mission-critical operations, especially backup and archiving, with >1,000,000 MCBF
Laser bar code scanner	Reduces media inventory time
Field upgradable	Provides flexible and cost-effective growth
Enhanced LCD display with context-sensitive "softkeys"	Ensures easy operation
5-cartridge entry-exit port	Allows users to access cartridges without opening the library door
Optional 480 emulation mode	Enhances productivity and data protection
Autoclean option	Cleans drives automatically without interrupting library operation
Multi-drive capabilities	Increases library throughput



NetStorM™

NetStorM™ is a set of comprehensive programs, products and services that help businesses proactively manage backup over the network. Exabyte works with proven technology partners to deliver the most reliable solutions. For more information, contact your local Exabyte reseller.

Media Compatibility

The X200 library uses Exabyte AME media with SmartClean™ technology for optimal data recording and drive performance.

Tape Drive Integration

The X200 library is configured with 2 to 10 of the following tape drives:

- Mammoth-2
- Mammoth

For information about MammothTape technology, visit www.mammothtape.com.

Exabyte X200 Part Numbers

40 slots			
X200T, 2/8900DW	270013-894	70955000438(3)	X200 tower library with two Mammoth DW or LVD drives, U.S. power cord, manuals, bar code scanner and a no-cost Mammoth-2 upgrade.
X200T, 2/8900LVD	270013-953	70955000517(5)	
80 slots			
X200T, 2/8900DW	270013-895	70955000439(0)	X200 tower library with two Mammoth DW or LVD drives, U.S. power cord, manuals, bar code scanner, and a no-cost Mammoth-2 upgrade.
X200T, 2/8900LVD	270013-954	70955000518(2)	
120 slots			
X200T, 2/8900DW	270013-896	70955000440(6)	X200 tower library with two Mammoth DW or LVD drives, U.S. power cord, manuals, bar code scanner, and a no-cost Mammoth-2 upgrade.
X200T, 2/8900LVD	270013-955	70955000519(9)	
160 slots			
X200T, 2/8900DW	270013-897	70955000441(3)	X200 tower library with two Mammoth DW or LVD drives, U.S. power cord, manuals, bar code scanner, and a no-cost Mammoth-2 upgrade.
X200T, 2/8900LVD	270013-956	70955000520(5)	
200 slots			
X200T, 2/8900DW	270013-898	70955000442(0)	X200 tower library with two Mammoth DW or LVD drives, U.S. power cord, manuals, bar code scanner, and a no-cost Mammoth-2 upgrade.

For a complete list of part numbers, refer to the Exabyte website at www.exabyte.com.

Exabyte X200 Technical Specifications

Capacity <i>Mammoth-2</i> up to 30 TB, compressed* up to 12 TB, native	Power Consumption 815 watts maximum (approx.) 290 watts minimum (approx.)
<i>Mammoth</i> up to 8 TB, compressed* up to 3.2 TB, native	Dimensions (HxWxD) Standalone: 56.1 in. x 19.0 in. x 29.0 in. 142.5 cm x 48.3 cm x 73.7 cm
Data Transfer Rate, Aggregate <i>Mammoth-2</i> > 1.08 TB/hour, compressed* 432 GB/hour, uncompressed	Width at base: 27.0 in. 68.6 cm
<i>Mammoth</i> 216 GB/hour, compressed* 108 GB/hour, native	Rack-mount: 52.5 in. x 19.0 in. x 29.0 in. 133.3 cm x 48.3 cm x 73.6 cm
Cartridge Access Time < 10 seconds	Shipping package: 65.6 in. x 33.5 in. x 36.0 in. 166.7 cm x 85.1 cm x 91.4 cm
SCSI Interface Wide, Low Voltage Differential Wide, High Voltage Differential	Weight Standalone: 371 lbs. Shipping weight: 413 lbs. Rack-mount: 286 lbs. Shipping weight: N/A
Reliability Robotics: MCBF >1,000,000 Drive MTBF: 250,000 hours	Additional drive in carrier: 9.5 lbs. Additional power supply: 7 lbs.
Environment Operating temperature: 5° C to 35° C (41° F to 95° F) Nonoperating temperature: -20° C to 60° C (-4° F to 140° F)	Weights cited include: 2 tape drives 8 data cartridge magazines No data cartridges One power supply
Relative humidity, noncondensing, operating: 20% to 80%	Media <i>Mammoth-2</i> Exabyte 225m AME data cartridges with SmartClean™ <i>Mammoth</i> Exabyte 22m, 45m, 125m, and 170m AME data cartridges and Mammoth cleaning cartridges
Power 90 to 259 VAC, 48 to 62 Hz Auto-switching power supply	

Media is available in Exapak®, data cartridge magazines preloaded with appropriate Exabyte media

Agency Certifications
UL, CSA, IEC, FCC,
TUV, CISPR

Warranty
Three-year
(First year on-site service in North America and Europe)

Customer-ready Configuration
The X200 library includes a minimum of two Mammoth-2 or Mammoth drives, robotics and enclosure as well as the following items:

- Power cord
- Data cartridge magazines
- Ethernet card
- Installation and operation manual
- Cables
- Sample barcode labels
- Terminator

Software Compatibility
For the most recent software compatibility information, please visit the Products section on the Exabyte website at www.exabyte.com.



Contact an Exabyte sales representative at 1-800-EXABYTE for availability of products using MammothTape technology.

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web site: www.unylogix.com

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Exabyte
people working for youSM

*Assumes 2.5:1 compression ratio for Mammoth-2, 2:1 for Mammoth. Compression capacity and throughput will vary dependent upon type of data and system configuration. All specifications are subject to change without notice.