



Protecting your customers' most valuable digital assets:

Sony LTO Data Media Storage Tape

The financial industry's stringent regulatory compliance environment dictates that all banks and financial organizations archive and cite all data related to business and transactions. That's why leading financial institutions turn to Sony® Storage Media for innovative and reliable solutions for collection and retrieval of critical digital assets. Whether your organization prefers tape or optical disk, Sony's high-density and high-capacity recording media ensures the integrity of files from front office to data center.

Tested to meet and exceed even the most intense storage conditions, Sony LTO® media is guaranteed to work with the various LTO stand-alone drives and automated systems. It's engineered to the highest standards and embodies Sony's commitment to excellence and your satisfaction.

When so much of your customers' net worth depends on the financial records you keep, preserve and archive them with Sony LTO Data Media Storage Tape.





Sony LTO Ultrium® Line-Up

LTO Ultrium 5

Storage Capacity of 1.5 TB (native) 3.0 TB (compressed)
Transfer Rate up to 140MB/s (native) 280MB/s (compressed)

Sony's LTO 5 tape cartridge delivers functionality to support the ever-increasing requirements of today's data-rich storage environments. Users can now create two partitions within the cartridge, addressing both file control and space management.

This feature can help to increase access speed, which is important for storing rich media files. The LTO-5 cartridge adds this feature while still retaining the hardware-based encryption introduced with LTO-4 technology, which helps to protect the storage and transport of sensitive information. (Also available with WORM technology.)

LTO Ultrium 4

Storage Capacity of 800GB (native) 1,600GB (compressed)
Transfer Rate up to 120MB/s (native) 240MB/s (compressed)

Sony's LTO 4 cartridge features a native storage capacity of 800GB and a native transfer rate up to 120MB/sec to support today's data and media storage requirements. Sony LTO 4 cartridges will also work in conjunction with your LTO 4 drive to support 256-bit hardware-based data encryption, adding another layer of security. (Also available with WORM technology.)

PetaSite® Data Storage & Content Management Systems

For your medium to large storage requirements, Sony's PetaSite automated LTO tape library solution will protect your data efficiently and securely. As the size and value of data grows beyond your expensive primary storage, the PetaSite system provides scalable cost-effective tiered storage for dependable backup, recovery, and long-term data preservation and compliance. The PetaSite is a high-capacity, high-performance enterprise class near-line LTO solution designed for the most demanding computing environments.

For more information, visit sony.com/lto.

LTO Ultrium 3

Storage Capacity of 400GB (native) 800GB (compressed)
Transfer Rate up to 80MB/s (native) 160MB/s (compressed)

Sony's LTO 3 tape cartridge features a storage capacity of 400GB native (800GB compressed) and a transfer rate of 80MB/second native (160MB/second compressed). Armed with A3MP technology, superior tracking stability and an ultrasonically welded shell, Sony LTO 3 media maximizes your data protection. (Also available with WORM technology.)

LTO Ultrium 2

Storage Capacity of 200GB (native) 400GB (compressed)
Transfer Rate up to 40MB/s (native) 80MB/s (compressed)

LTO Ultrium 1

Storage Capacity of 100GB (native) 200GB (compressed)
Transfer Rate up to 20MB/s (native) 40MB/s (compressed)

LTO Universal Cleaning Cartridge

Use for up to 50 cleanings

