



- 2.5TB native 6.25TB compressed
- 160MB/s native 400MB/s compressed

IBM Storage Media is pleased to announce the availability of the IBM® System Storage® LTO Ultrium 6 Data Cartridges effective today.

IBM LTO Ultrium Generation 6 features:

- High-capacity and high-reliability; capacity of 2.5TB native, 6.25TB compressed*
- Barium Ferrite - BaFe particle; IBM LTO6 Tape Drive was designed and developed specifically for the IBM LTO6 Media.
- Partitioning and IBM Linear Tape File System™, both supported by IBM LTO Ultrium 6 drives to help improve data management on tape media.
- IBM LTO Ultrium 6 drives continue to provide Data Encryption.
- Each cartridge is embedded with an LTO Cartridge Memory (LTO-CM) Chip, which enables fast, simultaneous transfer of cartridge-dependent data with IBM tape drives.
- Cartridge available as Rewriteable or WORM, write once, read many
- Library Pack and option available.
- Black color helps distinguish it from previous generations.

IBM Ultrium 6 2.5 TB Data Cartridge models 550, 650, 570, and 670 nearly double the capacity of previous generation IBM LTO Ultrium cartridges

Specifications	
Manufacturer	IBM
Format	LTO Ultrium 6 Tape
IBM Part No.	00V7590
Native Capacity	2.5 TB
Compressed	Up to 6.25 TB (assuming 2.5:1 Compression)
Data Rate	160 MB/s / Up to 400 MB/s Compressed
Tape Length	846 meters
Durability	
Archival Life	30 Years
Load/Unload Cycles	20,000
Warranty	Limited Lifetime Warranty by IBM