UNITEX LT90H / LT80H2 / LT70H2

Mac Windows Linux

World's Only USB Connection LTO
High Speed USB 3.0/SAS LTO Tape Drive

Function

- High speed data transfer at maximum 300MB/sec
- Plug and play with USB 3.0 interface
- Available also as a hybrid model with USB/SAS interface
- Large amounts of LTO capacity
- Support Mac, Windows, Linux

USB: LT90H / LT80H2 / LT70H2

Features

- With USB plug and play connection, enable maintenance without stopping the server
- USB cable clamp prevents unexpected cable disconnection
- Support various use
  - Backup & transfer large amounts of data
  - Archive data in Broadcast/Video/Surveillance camera/Medical
  - Countermeasure for Ransomware by managing data o -line

LTFS3000 software is included

- Utility package is a GUI installation package which enables operation and management of all the LTFS functions on one window.
- No special knowledge and skills are required for data storage to LTO tape
- Enables move/copy of the data by drag-and-drop operation from Windows Explorer or MacOS X Finder to LTO tape drive by drag & drop
- Simultaneous operation of multiple drives

USB/SAS: LT90H

USB/SAS: LT80H2 / LT70H2

- LTFS enables share & exchange of data under multiple OS environment (Windows, MacOS, Linux)

AI data/CAD data   Video data

Security video data   Meteorological data Oceanographic data

Research data   Medical data/MRI data

High Speed LT Series

Example of using LT series
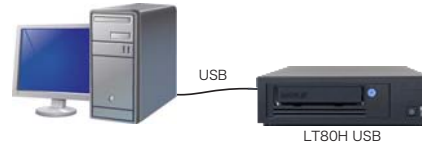
Archive in Broadcast/Video industry

- Manage ever-increasing data assets easily with connecting to a laptop PC
- Pass and receive large amounts of data efficiently by LTO tape media
- Enable data sharing among different OS's with LTFS support

USB — LT80H USB

Archive at Factory/Production site

- Store CAD data such as drawings efficiently
- Ideal for long term storage of inspection data, inspection result, and trace data
- Record X-ray sensor data of foreign articles contamination and metal sensor data

USB — LT80H USB

Specification

High Speed USB3.0 LTO tape drive

Model	LT90H USB	LT80H2 USB	LT70H2 USB
Drive Type	LTO-9 Ultrium	LTO-8 Ultrium	LTO-7 Ultrium
Interface	USB 3.0 (3.2 Gen1, Type B connector)		
Capacity	18.0TB (Native) / 45.0TB (2.5:1 Compression)	12.0TB (Native) / 30.0TB (2.5:1 Compression)	6.0TB (Native) / 12.0TB (2.5:1 Compression)
Native data transfer (Max)	300MB/sec	300MB/sec	300MB/sec
OS support	Mac / Windows / Linux		
Dimensions (mm)	213(W) x 370(D) x 58(H) mm		
Power Supply	AC100 - 240V ±10%, 50/60Hz		
Power Consumption	65VA		
Weight	4.5kg		
Operating Environment	Temperature: 10°C - 40°C, Humidity: 20% - 80% (No condensation)		
Kit Contents	LTO Tape Drive / USB3.0 cable / Power cable / LTO Cleaning Cartridge / User Guide (English) / LTFS3000 software (English)		

Hybrid USB 3.0/SAS LTO tape drive

Model	LT90H USB/SAS	LT80H2 USB/SAS	LT70H2 USB/SAS
Drive Type	LTO-9 Ultrium	LTO-8 Ultrium	LTO-7 Ultrium
Interface	USB 3.0 (3.2 Gen1, Type B connector) / SAS 6Gb miniSAS SFF8088 (LTO-8 + LTO-7) / SAS 12Gb miniSAS SFF8644 (LTO-9))		
Capacity	18.0TB (Native) / 45.0TB (2.5:1 Compression)	12.0TB (Native) / 30.0TB (2.5:1 Compression)	6.0TB (Native) / 15.0TB (2.5:1 Compression)
Native data transfer (Max)	USB 3.0: 300 MB/sec. SAS 12Gb: 300 MB/sec.	USB 3.0: 300 MB/sek. SAS 6Gb: 300 MB/sek.	USB 3.0: 300 MB/sek. SAS 6Gb: 300 MB/sek.
OS support	Mac / Windows / Linux		
Dimensions (mm)	213(W) x 370(D) x 58(H) mm		
Power Supply	AC100 - 240V ±10%, 50/60Hz		
Power Consumption	65VA		
Weight	4.5kg		
Operating Environment	Temperature: 10°C - 40°C, Humidity: 20% - 80% (No condensation)		
Kit Contents	LTO Tape Drive / USB3.0 cable / Power cable / LTO Cleaning Cartridge / User Guide (English) / LTFS3000 software (English)		

FASTapeLT – LTO Data Copy Software

Multiple data can be copied and verified simultaneously. Possibility to make simultaneous copy to max. 4 media such as "From LTO to 2x LTO and 2x HDD" as well.

ArchiveLT – LTO Archive Software

Archive software that enables high speed data archive/retrieval and data management with metadata. Possibility to manage all the data offline as well.

LTFS3000 – LTO Tape File System Software

Enables all operations/management from one GUI window. Enables copy, move, deletion of the files by drag-and-drop on Windows Explorer or Mac OS X Finder.

veeam   arcserve   VERITAS Backup Exec

USB LTO tape drive supports varius backup software as Veeam, Acronis Backup, ARCserv, Veritas Backup Exec, Archiware and many, many more.

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