

HighSpeed USB3.0 LTO Tape Drive

LT 80H/70H/60H



World's Only USB Connection LTO High Speed USB3.0 LTO Tape Drive





Function

- High speed data transfer at maximum 240MB/sec
- Plug and play with USB3.0 interface
- Hybrid model with USB interface and SAS interface is also available
- Large amounts of LTO capacity
- Support Mac, Windows, Linux

		LTO-8	LTO-7	LTO-6
Capacity (Native/Compression)		12тв/30тв	6.0тв/15тв	2.5тв/6.25тв
High speed model	Native	240MB/sec	240MB/sec	160MB/sec
	Compression	240MB/sec	240MB/sec	240MB/sec
Conventional model	Native	_	140MB/sec	140MB/sec
	Compression	—	140MB/sec	140MB/sec

Features

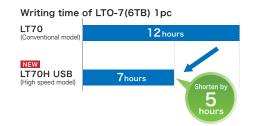
- With USB plug and play connection, enable maintenance without stopping the server
- USB cable clamp prevents unexpected cable disconnection
- Support various use
 - Backup & transfer large amounts of data
 - Archive data in Broadcast/Video/Surveillance camera/Medical
 - Countermeasure for Ransomware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



- UNITEX LTFS3000 software is included
 - No special knowledge and skills are required for data storage to LTO tape
 - Data can be copied to LTO tape by drag & drop



Comparison with conventional model (Performance improvement)



LT70H USB achieves a 70% improvement in data transfer speed over the conventional LT70 USB. It can be used easily on laptop PCs that can not install SAS interface. Because data transfer speed has drastically improved to 240MB/s, it realizes a stress-free backup/archive.

High Speed LT Series

Example of using LT series

Archive in Broadcast/Video industry



Archive at Factory/Production site



- 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



- 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



Specification

High Speed USB3.0 LTO tape drive

Model	LT80H USB	LT70H USB	LT60H USB	
Drive Type	LTO Ultrium8	LTO Ultrium7	LTO Ultrium6	
Interface	USB3.0			
Capacity	12.0TB (Native) / 30.0TB (2.5:1 Compression)	6.0TB (Native) / 15.0TB (2.5:1 Compression)	2.5TB (Native) / 6.25TB (2.5:1 Compression)	
Native data transfer (Max)	USB3.0: 240MB/sec	USB3.0: 240MB/sec	USB3.0:160MB/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 / Cleaning Cartridge / User Guide (English) / UNITEX LTFS3000 software (English)			

High Speed USB3.0/SAS LTO tape drive

Model	LT80H USB/SAS	LT70H USB/SAS	LT60H USB/SAS		
Drive Type	LTO Ultrium8	LTO Ultrium7	LTO Ultrium6		
Interface	USB3.0 / 6Gbps SAS				
Capacity	12.0TB (Native) / 30.0TB (2.5:1 Compression)	6.0TB (Native) / 15.0TB (2.5:1 Compression)	2.5TB (Native) / 6.25TB (2.5:1 Compression)		
Native data transfer (Max)	USB3.0:240MB/sec 6Gbps SAS:300MB/sec	USB3.0:240MB/sec 6Gbps SAS:300MB/sec	USB3.0:160MB/sec 6Gbps SAS:160MB/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 / Cleaning Cartridge / User Guide (English) / UNITEX LTFS3000 software (English)				

LTO Data Copy software



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

LTO Archive software



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

Backup software



UNITEX TarBackup

Useful software to read magnetic tape/files created with Linux/UNIX tar format on Windows OS. Enables creation of tar format's magnetic tapes/files which can be read on Linux/UNIX OS.

* Company names, product names, software names are either trade marks or registered trademarks of respective companies. * Specifications are subject to change without notice



Support various backup software

UNITEX USB LTO tape drive supports various backup software such as Acronis Backup, Arcserve Backup, VERITAS Backup Exec, Quest NetVault Backup and so on.

DOC-L8HE0-AD 20030100



www.unitex.co.jp/en

 Head Office
 2-2-4, Nakamachi, Machida-shi, Tokyo 194-0021, Japan TEL +81-42-710-4630

 Kansai Sales
 KRP2 Bldg., 134 Chudojiminami-machi, Shimogyo-ku, Kyoto 0ffice

 KRP2 Bldg., 134 Chudojiminami-machi, Shimogyo-ku, Kyoto