

HandyLT HLT560M

In various scenes, the large capacity 4K video data can be archived easily from memory card to LTO tape.



* As of Feb.2014 researched by UNITEX

The world's lightest*5kg portable LTO video archive system

- External dimensions 236H×264D×108H mm, Weight 5kg, robust and dust-proof structure Ideal LTO archive system to the operation of near sets and at filming locations
- Accomplish user friendly archive and verification operation by a built-in CPU
- One 512GB SSD is equipped. Can be expanded up to 2TB
- For external connection, 6 of USB3.0 ports and 4 of USB2.0 ports are equipped It makes possible to archive multiple memory cards such as SRMemory, SxS, P2, etc in succession
- One port of 1GB Ethernet is available for a network connection from the editing room.

HandyLT exclusive carrying case

- All-in-one carrying case for HandyLT, UPS, monitor, keyboard and mouse.

Archive of high capacity, Suitable to 4K video data

- LTO6 tape drive installed
- High-speed data transfer rate of 160MB/Sec (native)
- LTO6 capacity per volume:
2.5TB (native) / 6.25TB (2.5:1 compression)
- Archive by LTFS format
- External USB hard disk drive can be connected as simultaneous archive for LTO tape and HDD.

Easy-to-use user interface via Wi-Fi

- Easy remote operation via Wi-Fi
- Easily archive from any smart phone or tablet you are currently using

The bulk archive by simple operation by Unitex TapeViewLT archive software

- Bulk archive is possible by connection of multiple card readers through USB ports.
- By simple operation of clicking the archive button, the bulk archive with LTFS format is done.
- Read LTO tape archive data again and execute the verify process.This can confirm exactly match between original data and the recording data.
- Simultaneous archive to the LTO tape and external HDD is possible

Convenient operation

- Confirm the history of the archiving process by Unitex TapeViewLT archive software
- Search and reference of archive data is possible
- Enable to manage search information such as File name, Archived date, LTO ID, comments, etc
- Enable to eject LTO tape as well as connected external memory card in the card readers
- Run the format of LTO tape by format function
- Rollback to the specified past generation by Rollback function

Benefits of introduction

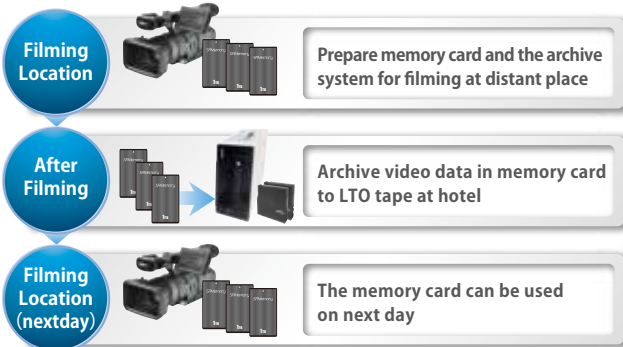
- Improve the utilization efficiency of expensive memory card of SxS, P2, etc.
- Possible to create the valuable time by continuous archive in a single operation
- Reduction damage risk of video data during transport



Example of use

Re-use of expensive memory cards

Archive from memory cards to LTO tape at filming location, on-set and near-set



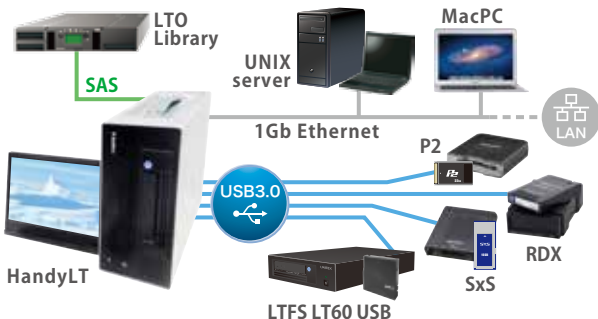
Memory cards and archive system

Example of use for consecutive archive of multiple memory cards at filming location

- The bulk archive of multiple memory cards is possible in a single operation by multiple reader connection.
- It is not necessary to operate archive on each memory card. You can save time.



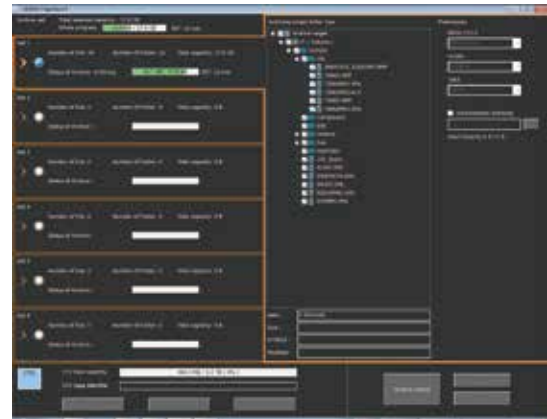
Configuration example in post-production



Example of screen by tablet



Example of Unitex TapeViewLT archive software screen

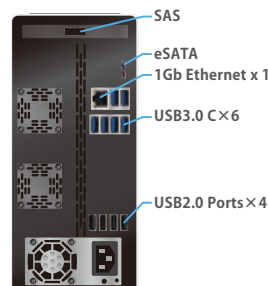


- Memory card reader by USB connection (up to 6 units)
- Bulk archive of multiple memory cards
- Confirm exactly match between original data and the recording data
- Simultaneous archive to LTO tape and HDD
- Search and refer of archived data
- History and confirmation of archive process can be done
- Manage of search information such as file name, archive date, LTO ID, comment etc

Specifications

Model	HandyLT HLT560M	
Software	UNITEX TapeViewLT archive software	
RAM	4GB	
Internal Storage	512GB SSD x 1 (Expandable up to 4 units 2TB)	
IO ports	USB3.0 x 6, USB2.0 x 4 1Gb Ethernet x 1 SAS x 1, eSATA x 1	
User interface	Monitor, Keyboard, Mouse, Wi-Fi connection tablet, Smart Phone	
LTO drive	LTO-6 drive	
LTO media	R/W	Ultrium6, Ultrium5
	R	Ultrium4
File System	LTFS	
Dimensions(mm)	236(W) x 264(D) x 108(H)	
Weight	5kg	
Power	AC100-240V +/-10%, 50/60Hz	
Power consumption	Max 200W	
Operating environment	Temperature	10~40°C
	Humidity	20-80% (non-condensing)

Back Side



Carrying Case

