

# LTO Ultrium Pre-Labeled Media

## > DATASHEET

### Offering a Complete Media Solution

Quantum media cartridges are manufactured to the highest industry standards for quality and reliability, ensuring low error rates, high performance and long-term durability. To expand our support, pre-labeling of select Quantum brand LTO Ultrium cartridges is available.

Bar code labels provide both human- and machine-readable identifiers. The human-readable portion allows cartridges to be easily retrieved from external storage like a shelf, vault, etc. Machine-readable identifiers enable the tape library system to correctly manage media cartridges.

With the importance of data in today's computing environment, failing to properly read a cartridge label carries significant consequences. The importance of using high-quality labels cannot be overstated. As a result, Quantum uses Tri-Optic® labels, as they offer the most complete range of media labeling options along with a proven record of quality and reliability.

#### ORDERING QUANTUM CUSTOM LABELED MEDIA

Pre-labeling is a value-added service where Quantum affixes bar code labels on media and cleaning cartridges per your requirements—saving the time and hassle of doing it yourself. To help us customize your label, we will need the following information from you:

- **Type of Media/Cleaning Cartridge:** Tell us how many Quantum brand LTO Ultrium media and cleaning cartridges you need. Refer to the back page for a list of products and label descriptions.

- **Custom Sequence:** The label sequence is a consecutive series of unique alpha/numeric [A-Z, 0-9] characters. The intent is to provide the tape automation system a cartridge with a unique serial number. You will be asked for the start and end numbers of your sequence.
- **Background Color:** For visual tracking purposes on media cartridges, you can designate a background color for each of the first six character spaces. In general, background colors are intended to help in human readability. The colors are chosen from the Vibrant Tri-Optic color palette. Note, cleaning cartridges do not have a background color, and print black and white.

Quantum is your one stop for automation, drives and media—pre-labeled media is part of the complete solution.

### FEATURES & BENEFITS

#### Value-Added Service

Available for Quantum brand LTO Ultrium media and cleaning cartridges.

#### Saves Time and Money

No need to label cartridges yourself.

#### Customized

Each cartridge gets a custom label attached.

#### Single Source

Provides a single source for your media needs.

## WHY QUANTUM MEDIA

Why is Quantum media the best choice for your drives, autoloaders and libraries?

Quantum's media development is among the industry's most stringent. A pioneer of the LTO Consortium, Quantum is committed to the continued development of the LTO platform. Quantum's comprehensive media quality monitoring and extensive interoperability testing ensures cross-platform compatibility, optimal performance, and reliability whether you're using a Quantum tape drive, library, or other LTO-compatible hardware.

The result of this coordinated effort is an integrated and complete data cartridge comprised of reliable, high-quality, exhaustively tested components—ensuring functional performance of your entire storage solution.

That's what makes Quantum media the best in its class. Pre-labeling your media is the final touch.

When you deploy a Quantum drive or library solution, using Quantum media ensures the high performance and reliability you've come to expect. Your storage solution, customer service and support are all provided by one company—Quantum.

We provide a single source of intelligent and innovative products and services that enable you to reduce costs and more easily protect and manage your business-critical data.

Cartridge Type	Quantum Model Number	Tri-Optic Label	Bar Code Label Description (In this format, background colors are approximate only)
LTO Ultrium 7 LTO Ultrium 7 WORM*	MR-L7MQN-BC MR-L7WQN-BC	1700-007 1700-7LX	
LTO Ultrium 6 LTO Ultrium 6 WORM*	MR-L6MQN-BC MR-L6WQN-BC	1700-006 1700-6LW	
LTO Ultrium 5 LTO Ultrium 5 WORM*	MR-L5MQN-BC MR-L5WQN-BC	1700-005 1700-5LV	
LTO Ultrium 4 LTO Ultrium 4 WORM*	MR-L4MQN-BC MR-L4WQN-BC	1700-004 1700-4LU	
LTO Ultrium 3 LTO Ultrium 3 WORM*	MR-L3MQN-BC MR-L3WQN-BC	1700-003 1700-3LT	
LTO Ultrium 2	MR-L2MQN-BC	1700-002	
LTO Ultrium Universal Cleaning (LTO drives use the same Universal cleaning cartridge)	MR-LUCQN-BC	1700-CUH	

\*WORM specific label available upon request

To learn more about Quantum Media, please visit  
[www.quantum.com/lto](http://www.quantum.com/lto)

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DS00357A-v04 Nov 2015