

HP Labelled Media and Automation Bar Code Labels



One of the most critical components of any automated tape library backup solution is the often overlooked bar code label attached to the tape cartridge. Not just a piece of paper, this highly engineered, machine readable media identification system requires a level of precision that cannot be appreciated with the naked eye.



Key Features and Benefits

- All HP bar code labels are tested to extremes, using proprietary software, to provide maximum reliability and performance in today's demanding automation environments.
- With HP LTO Ultrium Ecopack Custom Labelled Media, users reduce the effort taken to load a tape library with media, saving valuable time in the data centre.
- Media and labels no longer need to be purchased from different suppliers.
- No extra charge for pre-labelled media vs un-labelled cartridges.
- HP approved labels provide maximum quality and reliability. Labels are applied professionally in a clean and controlled environment to prevent backup disruptions – poor quality labels or labels not properly applied will risk data loss.
- Bar code labels for HP tape media use the Code 39 (sometimes referred to as Code 3-of-9) symbology, a widely used industrial standard.

HP Custom Labelled Data Cartridges

- HP Custom Labelled LTO Ultrium, DLT and SDLT cartridges save time and money. Custom labelled media can be ordered with fully bespoke label sequences.
- Fully tested to give highest quality and reliability with all HP StorageWorks LTO Ultrium, DLT and SDLT autoloaders and libraries.
- Easy-to-use online label specification process to eliminate errors in the ordering process: go to www.hpstoragemedia.com
- The environmental impact of packaging is greatly reduced by purchasing HP LTO media in secure and reliable Ecopacks.

HP LTO Ultrium Non-Custom Labelled Data Cartridges

- HP LTO Ultrium non-custom labelled data cartridges are available off the shelf for all HP LTO-1, 2, 3 and 4 Ultrium media.
- Bar code sequences pre-determined by HP and are in consecutive sequence eg. 1 to 20.
- Five FREE cleaning cartridge labels with every 20 non-custom labelled data cartridges.



HP Automation Bar Code Label Packs

- HP automation bar code labels have been specifically tested and approved for trouble free use on HP StorageWorks tape autoloaders and libraries. They will not peel, distort, reflect or fade away.
- The quality difference that will affect the bar code scanner cannot be appreciated with the naked eye.
- HP tests its bar code labels using software unique to the Hewlett-Packard Tape Automation Group. No media-only supplier can possibly match HP's experience and knowledge of what will and will not work inside a tape library.
- Each pack of labels contains 100 data cartridge labels and 10 cleaning cartridge labels.
- No two packs of labels are ever the same and all the labels in the pack are consecutive.

For full Hardware and Media compatibility go to www.hptapecompat.com

Ordering Information

Product	Must be ordered from HP in multiples of	Compressed Capacity*	Part Number
HP LTO-1 Ultrium 200 GB Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	200 GB	HP C7971AL
HP LTO-1 Ultrium 200 GB Non-Custom Labelled Data Cartridge	1	200 GB	HP C7971AN
HP LTO-2 Ultrium 400 GB Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	400 GB	HP C7972AL
HP LTO-2 Ultrium 400 GB Ecopack Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	400 GB	HP C7972AC
HP LTO-2 Ultrium 400 GB Non-Custom Labelled Data Cartridge	1	400 GB	HP C7972AN
HP LTO-3 Ultrium 800 GB RW Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	800 GB	HP C7973AL
HP LTO-3 Ultrium 800 GB WORM Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	800 GB	HP C7973WL
HP LTO-3 Ultrium 800 GB Ecopack Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	800 GB	HP C7973AC
HP LTO-3 Ultrium 800 GB Non-Custom Labelled Data Cartridge	1	800 GB	HP C7973AN
HP LTO-4 Ultrium 1.6 TB RW Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	1.6 TB	HP C7974AL
HP LTO-4 Ultrium 1.6 TB WORM Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	1.6 TB	HP C7974WL
HP LTO-4 Ultrium RW 1.6 TB Ecopack Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	1.6 TB	HP C7974AC
HP LTO-4 Ultrium RW 1.6 TB Non-Custom Labelled Data Cartridge	1	1.6 TB	HP C7974AN
HP DLTape IV Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	40 GB/80 GB	HP C5141AL
HP Super DLTape Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	220 GB/320 GB	HP C7980AL
HP Super DLTape II Custom Labelled Data Cartridge (Minimum Order = 100 Cartridges)	5**	600 GB	HP C2020AL
HP Super DLTape II Non-Custom Labelled Data Cartridge	1	600 GB	HP C2020AN
HP LTO-1 Ultrium Automation Bar Code Labels	1	n/a	HP Q2001A
HP LTO-2 Ultrium Automation Bar Code Labels	1	n/a	HP Q2002A
HP LTO-3 Ultrium RW Automation Bar Code Labels	1	n/a	HP Q2007A
HP LTO-3 Ultrium WORM Automation Bar Code Labels	1	n/a	HP Q2008A
HP LTO-4 Ultrium RW Automation Bar Code Labels	1	n/a	HP Q2009A
HP LTO-4 Ultrium 1.6 TB WORM Bar Code Label Pack	1	n/a	HP Q2010A
HP DLTape IV Automation Bar Code Labels	1	n/a	HP Q2004A
HP Super DLTape Automation Bar Code Labels	1	n/a	HP Q2003A
HP Super DLTape II Automation Bar Code Labels	1	n/a	HP Q2006A
HP AIT Automation Bar Code Labels	1	n/a	HP Q2005A

* All capacities and transfer rates quoted as typical use a 2:1 compression ratio, this may vary since compression is data dependent.

**Minimum order quantity 5 units (1 unit = 20 cartridges, minimum order of 5 units = 100 cartridges).

For full product specs, visit www.hptapecompat.com
 For Custom Labelled media, visit www.hpstoragemedia.com
 To learn more, visit www.hp.com/go/storagemedia

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