

Overview

The last thing IT managers should be worrying about is whose turn it is to bar code label the next set of scratch tapes. HP's PreLabeled Media for Ultrium, DLTtape IV and Super DLTtape allows customers to do more important things. Users can choose their own specific sequences when placing an order. HP will apply their labels in a secure, clean environment and repack tapes with tamper proof seals for complete peace of mind. And there is no extra charge.

Models

HP PreLabeled Media	HP Ultrium 200 GB PreLabeled Data Cartridge, 20 pack	C7971AL
	HP Ultrium 400 GB PreLabeled Data Cartridge, 20 pack	C7972AL
	HP Ultrium 800GB RW PreLabeled Data Cartridge, 20 pack	C7973AL
	HP Ultrium 800GB WORM PreLabeled Data Cartridge, 20 pack	C7973WL
	HP SDLT I 220-320 GB PreLabeled Data Cartridge, 20 pack	C7980AL
	HP DLTtape 40-80 GB PreLabeled Data Cartridge, 20 pack	C5141FL

NOTE: EMEA only: Minimum order quantity is 5 units. Must define label sequence by creating Label Order ID (LOID) at <http://www.hpplm.com> before placing order to HP.

Key Features

- Bar code label service at no extra cost compared to non-labeled media
- Fully customized - choose any label sequence within format guidelines
- Frees up IT staff to go and do more important jobs
- HP approved labels for maximum reliability
- Full compatibility with HP StorageWorks ESL, MSL and legacy Surestore automation
- Non-HP label formats also provided
- Labels are applied professionally and properly to prevent backup disruptions
- Secure resealing for confidence and peace of mind
- All HP media is tested to extremes in HP's media laboratory, to a level of specification unique to Hewlett-Packard. Many of the test procedures required for HP Brand qualification (e.g. load/unload, shoeshine, drop testing and thermal aging) are not required for industry logos.

Product Highlights

High Reliability

HP ensures the highest level of quality with media specifications that far exceed industry standards.

- HP has 20 custom built testing chambers that are in use 24 hours per day, 365 days per year.
- It is doubtful if any other media supplier carries out such exhaustive qualification of the drive and media as they are used in the field. This is because no media supplier is exposed to support of hardware in the field and has a vested interest in reducing media-induced hardware issues.
- In 2002, 170,000 different media tests were performed, accounting for 1.3 million test hours.
- HP media testing includes procedures like drop testing, load/unload, environmental stress tests and archival simulation that are not required to gain industry logos.
- HP label testing includes measuring the width of bars and spaces (to tenths of mm); the ratio of wide to narrow spaces, plus the reflective and adhesive properties of the label to ensure the ultimate in performance and reliability for automation.

HP Branded Media Specification

HP believes that its test program for HP branded media is the most thorough and comprehensive in the industry. In order to carry the HP brand, designated cartridges must satisfy an exhaustive battery of additional procedures that relate directly to how the product is used in real life situations when real data and real businesses are at stake. Some of these procedures – e.g. "five corner" environmental interchange, load/unload for automation; aging simulation and drop testing are not found in the standard logo test. Over 1 million test hours on media and drives per year ensure that HP media will always offer maximum reliability even in the most extreme conditions.

Warranty and Support

Includes a limited lifetime warranty, fully supported by a worldwide network of resellers and service providers as well as toll-free 24 X 7 technical phone support during the warranty period. For full details on warranty and support for prelabeled media, please go to:

<http://www.hp.com/products1/storage/products/storagemedia/index.html>

Technical Specifications

PreLabeled Media	Shipping	
	HP Ultrium PreLabeled Data Cartridge (20 Pack)	13 x 10.75 x 6 in (33 x 27.3 x 15.2 cm)
	HP SDLT PreLabeled Data Cartridge (20 Pack)	13 x 10.75 x 6 in (33 x 27.3 x 15.2 cm)
Tape and Label Life	HP DLTape IV 40-80 GB PreLabeled Data Cartridge (20 pack)	47.24 x 39.37 x 45.87 in (120.0 x 100 x 116.5 cm)
		30 years archival storage
Environmental Details		Media should not be used outside of these parameters
	Operating Temperature	50° to 113° F (10° to 45° C)
	Day to Day Storage Temperature	60° to 90° F (16° to 32° C)
	Long Term Storage Temperature - Ambient	41° to 73° F (5° to 23° C)
	Maximum Wet Bulb Temperature	79° F (26° C)
	Non Condensing Relative Humidity	10 to 80%

For complete media and label technical specifications, please go to:

<http://www.hp.com/products1/storage/products/storagemedia/index.html>.

** Customers and partners can order media as HP third-party products through traditional Major Account Direct, Partner Direct, and Compaq Direct processes. This is the same method that HP printers are ordered via Compaq direct systems today.

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