

HPE LTO-6 Ultrium 6.25TB MP WORM Custom Labeled Data Cartridge 20 Pack (C7976WL)

Storage Media



What's new

 Now includes LTO-6 Ultrium RW, WORM and RFID technology.

Overview

With HPE Custom Labeled Media, you no longer have to label your own cartridges, saving you time and the risk of retrieval errors. For no extra charge, cartridges can be supplied with barcode labels bearing your own specified sequences.

HPE rigorously tests its precision-engineered, high-resolution barcode labels using software unique to the HPE Automation Group to evaluate and warrant the performance of its labels.

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These labels are professionally applied in a clean environment to ensure 100% readability accurate storage and retrieval in busy, automated tape libraries. Custom labeled cartridges ensure 100% label readability and can be ordered online in packs of 20.

For those customers who value the added security that RFID adds, customers have the option to integrate it into each label at minimal cost. The RFID tag is embedded into the back of the customized label and offers tracking, audit and security advantages for those with IT asset tracking systems.

Features

Saves Time, Money and Mistakes

Manual labeling is a slow, laborious, error-prone process. With custom labeled media, IT staff no longer have to waste hours peeling, sticking and attaching barcode labels to individual cartridges.

HPE barcode labels use Tri-Optic products to produce labels that will not peel, distort, reflect or fade. Labels are applied professionally, in a clean, controlled environment to prevent backup disruptions and drive damage.

RFID custom labels: Operational efficiencies as a result of bulk reading of media and line of sight reading not being necessary.

RFID custom labels: Increases the real time visibility of media so the datacenter can quickly recognize a missing tape and thus reduce a chance of data breaches which can incur heavy fines and brand damage.

Simple, Convenient and Customized

All HPE custom labeled cartridges can be ordered with a unique sequence for the barcode labels. As long as the format allows for it, any sequence can be requested.

HPE Custom Labeled cartridges can be used in any HPE and non-HPE LTO Ultrium, DLT and SDLT drives.

Excellent Value for Money

HPE's Custom Labeled media cost the same as its unlabeled media. There is no charge for customized labeling.

RFID custom label: provides strong ROI as a result of operational efficiencies.

Broad portfolio of custom and non custom options

Available LTO-1 through LTO-6.

RW and WORM media.

Custom (user chooses sequence) and non custom (off the shelf) options. Tri Optic and RFID options.

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Technical specifications

HPE LTO-6 Ultrium 6.25TB MP WORM Custom Labeled Data Cartridge 20 Pack

Product Number (SKU)	C7976WL
Recording technology	LTO-6 Ultrium
Capacity	6.25TB Compressed 2.5:1 Supported
Media format	Write-once media
Media labeling	Labeled-Custom
Quantity per Package	20
Read speed, media	400 MB/sec
Bit density	343 kbits/inch
Archival life	30 years
Product color	Purple
Tape length	846 m
Tape width	12.65 mm
Tape thickness	6.4 um
Base material	Metal Particle
Data tracks	2176
Magnetic coercivity	2850 Oe
Drive compatibility	Storage Media Compatibility Matrix
Drive compatibility url	http://www.hptapecompat.com
Operating temperature range	10° to 45° C
Day-to-day storage temperature	16° to 32° C
Long term storage temperature	5° to 23° C
Operating humidity range	10 to 80% (Operating)
Storage humidity	20 to 60% (Archival)
Minimum dimensions (W x D x H)	10.7 x 0.3 x 6 cm
Weight	6.2 kg
Warranty	Limited Lifetime

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Additional resources QuickSpecs

hpe.com/h20195/v2/GetDocument.aspx

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HPE Pointnext

HPE Pointnext leverages our breadth and depth of technical expertise and innovation to help to accelerate digital transformation. A comprehensive portfolio that includes – Advisory, Professional, and Operational Services is designed to help you evolve and grow today and into the future.

Operational Services

- HPE Flexible Capacity is a new consumption model to manage ondemand capacity, combining the agility and economics of public cloud with the security and performance of on-premises IT.
- **HPE Datacenter Care** offers a tailored operational support solution built on core deliverables. It includes hardware and software support, a team of experts to help personalise deliverables and share best practices, as well as optional building blocks to address specific IT and business needs.
- HPE Proactive Care is an integrated set of hardware and software support including an enhanced call experience with start to finish case management helping resolve incidents quickly and keeping IT reliable and stable.
- HPE Foundation Care helps when there is a hardware or software problem offering several response levels dependent on IT and business requirements.

Advisory Services includes design, strategy, road map, and other services to help enable the digital transformation journey, tuned to IT and business needs. Advisory Services helps customers on their journey to Hybrid IT, Big Data, and the Intelligent Edge.

Professional Services helps integrate the new solution with project management, installation and startup, relocation services, and more. We help mitigate risk to the business so there is no interruption when new technology is being integrated in the existing IT environment.

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