

HPE (Q2079A)

HPE - LTO Ultrium 9 - 18 TB / 45 TB - light blue - for P/N: R7E99A, R7F00A, R7F01A, R7F02A



HPE LTO Ultrium cartridges provide reliable, low cost and scalable protection to guard your data against the threat of cyber attacks and ransomware, as well as meeting your demands for reliability when restoring data. They enable businesses to comply with the recommendations of law enforcement agencies around the world to maintain offline copies of their data. Built upon a legacy of nine generations, and with transfer speeds of up to 3.6 TB/h for LTO-9, there is a platform for every budget. Secure AES-256 encryption provides even higher levels of data security and compliance with the most stringent industry regulations to prevent unauthorized data access. HPE StoreOpen and Linear Tape File System makes using tape as easy, flexible, portable and intuitive as using other removable and shareable media, such as a USB drive. Also, because LTO cartridges at rest require minimal additional power and cooling, they offer a greener, more sustainable long term archival solution for your data.

Key Selling Points

- Secure data with AES-256 compliant standards
- 18 TB native and 45 TB compressed capacity for extensive storage
- 30-year archival life for long-term data preservation
- Barium Ferrite technology for improved performance
- 1035 m tape length accommodates large data volumes

Product Features

- Enhanced security**
Equipped with AES-256 compliant standards, this storage media ensures your data remains secure and protected against unauthorized access
- Impressive capacity**
Boasts a native capacity of 18 TB and a compressed capacity of up to 45 TB, making it ideal for extensive data storage needs
- Longevity assured**
With an archival life of 30 years, this tape cartridge offers a reliable solution for long-term data preservation
- Advanced material**
Utilizes Barium Ferrite in its removable media features, providing superior performance and durability for your storage requirements
- Extensive storage length**
Offers a tape length of 1035 m, ensuring ample space for large volumes of data, enhancing efficiency and storage capabilities

Main Specifications

Product Description	HPE - LTO Ultrium 9 x 1 - 18 TB - storage media
Type	Storage media - LTO Ultrium
Tape Cartridge	Ultrium 9
Media Included Qty	1
Colour	Light blue
Native Capacity	18 TB
Compressed Capacity	45 TB
Tape Length	1035 m
Features	Barium Ferrite
Manufacturer Warranty	Limited lifetime warranty
Designed For	P/N: R7E99A, R7F00A, R7F01A, R7F02A

Extended Specification

General

Type	LTO Ultrium
Tape Cartridge	Ultrium 9
Media Included Qty	1
Colour	Light blue
Width	11.3 cm
Depth	11.1 cm

Height	2.1 cm
Weight	280 g

Manufacturer Warranty

Service & Support	Limited lifetime warranty
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Miscellaneous

Compliant Standards	AES-256
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Media

Native Capacity	18 TB
Compressed Capacity	45 TB
Tape Length	1035 m
Archival Life	30 years
Features	Barium Ferrite

Compatibility Information

Designed For	P/N: R7E99A, R7F00A, R7F01A, R7F02A
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