ComX Computers
Product Specification Sheet

AK379A

HPE StoreEver MSL2024 0-drive tape library

Product Overview

HPE StoreEver MSL2024 0-drive Tape Library, 2U Form Factor, AES 256-bit Encryption capability, 2 drives per enclosure Maximum



Specifications

Overview:

HPE StoreEver MSL2024 0-drive Tape Library
HPE StoreEver MSL2024 tape library with no drives included

SKU #AK379A

Features:

What's New

- HPE StoreEver MSL3040 Tape Library now supports up to 15 expansion modules, in a maximum form factor of 48U, providing compressed total capacity of up to 28.8 PB.
- HPE StoreEver MSL Tape Libraries support LTO-9 Ultrium 45000 tape drives allowing for higher capacity per library footprint.
- LTO-9 Ultrium 45000 FC and SAS drive upgrade kits offer compressed capacity of up to 45 TB per cartridge and 300 MB/s native transfer rate per drive with LTO-9 tape media.

Easy to Manage and Use

- HPE StoreEver MSL Tape Libraries allow you to manage, configure and use the library from across the room or across the globe with the HPE unique web-based remote management and diagnostics. Manage multiple HPE StoreEver libraries from a single pane with Command View for Tape Libraries.
- HPE StoreEver MSL Tape Libraries easily manage your media both in or out of the tape library with a standard bar code reader.
- Proactively monitor utilization, operational performance, and overall life and health of the library, drives and media with HPE StoreEver TapeAssure Advanced. HPE StoreEver TapeAssure Advanced provides an intuitive, easy to use dashboard, and advance analytics for predictive analysis.

Protection and Flexibility

- HPE StoreEver MSL Tape Libraries offer various interface options for maximum flexibility when installing the tape library into a SAS or fibre channel SAN environment.
- HPE StoreEver MSL Tape Libraries offer a wide range of capacity points from 1.08 PB to 28.8 PB of compressed storage capacity using LTO-9 in a variety of rack ready form factors.
- Protect critical business data with MSL encryption options that span from small business to the datacenter. Encryption is available on LTO-9, LTO-8, LTO-7 or LTO-6 tape drives and provides the highest level of security to protect confidential information and address compliance regulations.
- Increase capacity and/or performance with simple drive upgrade kits.

Proven Reliability

- HPE StoreEver MSL Tape Libraries work with industry-leading servers, operating systems and backup software. See the StoreEver Compatibility Matrix, located within SPOCK (Single Point of Connectivity Knowledge), for more information.
- Long term data archiving with a specified 30-year media shelf life in normal ambient conditions.

Specifications:

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Specifications	
Product Code	AK379A
Drive type	LTO-9 Ultrium 45000
	LTO-8 Ultrium 30750
	LTO-7 Ultrium 15000
	LTO-6 Ultrium 6250
	Maximum 2x drives supported per library
Capacity	1.08 PB (LTO-9) compressed 2.5:1
Transfer rate	2.16 TB/hr (2x LTO-9)
Number of cartridge slots	24
Maximum drives per enclosure	2
Host interface	8 Gb/sec Fibre Channel
	6 Gb/sec SAS (LTO-6, LTO-7, LTO-8)
	12 Gb/sec SAS (LTO-9)
Encryption capability	AES 256-bit
Form factor	2U
Detailed product description	HPE StoreEver MSL2024 tape library with no drives included
Weight	14.9 kg (32.9 lb)
Dimensions	8.7 x 48 x 80.6 cm (3.4 x 18.9 x 31.7 in)

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx.co.za/AK379A-HPE-StoreEver-MSL2024-0-drive-tape-library-p-295850.php

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