HPE Storage Rack-mount Kits

HPE Storage LTO-8 Ultrium Rack Mount Tape Drive 6x LTO-8 30TB Data Cartridges (P77033-B25)

What's new

- The Smart Choice Purchase Program offers a pre-configured, rack-mount drive solution, including a rack-mount kit with an LTO-8 or LTO-9 SAS tape drive and five coordinating data cartridges.
- Specialized 12 GB/s SAS cable available.

Overview

HPE Storage Rack-mount Kits provide a high-density, 1U rack-mounted storage solution for SAS backup and archiving. Each kit supports up to two half-height internal SAS drives, delivering up to 90 TB of storage capacity compressed at 2.5:1 with LTO-9 technology.

Features

Space-efficient Storage

HPE Storage Rack-mount Kits are ideal for customers with limited rack space, providing a compact 1U footprint that maximizes valuable data center capacity while delivering up to 90 TB of storage compressed at 2.5:1 with LTO-9 technology.

The rack-mount kit supports up to two internal LTO tape drives, delivering reliable, high-capacity data protection while maximizing rack space.

Data transfer rates up to 300 MB/s using LTO-7, LTO-8, or LTO-9 Ultrium drives or up to 30 MB/s using two RDX removable hard disk drives.

Flexible and Reliable

Designed for flexibility, the rack-mount kit supports SAS-connected LTO tape drives providing a reliable platform for hosting one or two internal LTO tape drives. The 1U enclosure integrates easily into standard racks, delivering a high-density solution for backup, archive, and disaster recovery.

HPE Storage Rack-mount Kits, configured with HPE LTO tape drives, are compatible with a broad range of industry-leading servers, operating systems, and backup applications. For the latest interoperability information, refer to the HPE Storage Single Point of Connectivity Knowledge - SPOCK.

Long-term data archiving with a 30-year media shelf life in normal ambient conditions.

Data transfer rates up to 300 MB/s using LTO-8 or LTO-9 Ultrium drives.

Quick and Easy Installation

In addition to no tools required for installation, HPE Storage Rack-mount Kits provides top access and a removable drive tray for easier access to LTO tape drives.

Technical specifications	HPE Storage LTO-8 Ultrium Rack Mount Tape Drive 6x LTO-8 30TB Data Cartridges
Product Number	P77033-B25
Drive type	1x HPE StoreEver LTO-8 Ultrium 30750 Internal Tape Drive
Transfer rate	300 MB/s using LTO-8 Ultrium drives 30 MB/s using RDX removal hard disk drives.
Host interface	12 MB/s SAS, 6 MB/s SAS
WORM capability	Yes
Encryption capability	AES 256-bit
Recording technology	LTO Ultrium
Capacity	30 TB compressed 2.5:1 maximum
Form factor	1U
Warranty	3-year parts, no labor, no onsite support coverage. For more warranty information refer to Home | HPE Support Center

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

— **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.

— **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

— **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

GreenLake

GreenLake is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

— Streamline IT Operations across compute, storage, and networking without the chaos

— Unify and secure data, as you move faster

— Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

For additional technical information, available models and options, please reference the QuickSpecs

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

Image may differ from the actual product.

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