

# Spectra TeraPack Media

Spectra TeraPack TS1160 JE Custom Labeled 9 Data Cartridges (R0R29A)



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## What's new

- TS1170 media support: up to 50 TB native capacity (up to 150 TB compressed capacity)

## Overview

Because HPE offers a comprehensive data protection portfolio for Hybrid IT, it understands the requirements for current and next generation LTO Ultrium tape solutions. In particular, the importance of media reliability in providing a long term home for archive data, as well as a final safeguard against natural disasters, network or power outages, human error, or malicious acts. Spectra TeraPack Media is designed to ensure that customers have the most reliable and automated tape storage solution available. Our approach places the emphasis on ongoing enhancements and features that simplify virtually all aspects of the media management process.

## Features

### Reliable Archival Storage and Restore

Only the highest quality media becomes Spectra TeraPack Media. This makes certain you have the most reliable and worry-free data protection possible.

Spectra TeraPack Media also undergoes a unique 'Carbide Clean' process to remove any trace of debris that may have originated during manufacturing or

transportation, giving you additional peace of mind that your system will run at peak performance.

### **Protect**

When combining Spectra TeraPack Media with Spectra's Enterprise tape library integrated BlueScale® Encryption Key Management, your data is protected with a straightforward, easily installed solution.

### **Intelligence and Verification**

Media Lifecycle Management (MLM) allows you to proactively manage your tape inventory through simple monitoring of over 40 health statistics.

Spectra TeraPack Media assures data integrity using an integrated, intelligent, and comprehensive set of Data Integrity Verification (DIV) tools to verify your data has been properly written to tape.

### **Ease of Management and Installation**

Media is customized with individual tapes unwrapped and pre-applied barcode labels bundled in Spectra TeraPack containers, ready for bulk loading. An optional dust cover is available for off-site storage in archive.

Spectra TeraPack architecture utilizes 3D space within the library frame increasing density per square foot. Additionally, each robot operation can move up to 10 tapes at a time.



**Technical specifications****Spectra TeraPack TS1160 JE Custom Labeled 9 Data Cartridges**

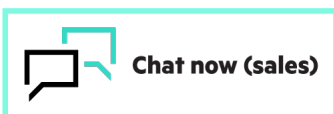
<b>Product Number</b>	ROR29A
<b>Recording technology</b>	TS1160 JE
<b>Capacity</b>	60 TB compressed
<b>Media format</b>	Re-writable media
<b>Media labeling</b>	Bar code labels pre-attached, varies depending on model and technology.
<b>Quantity per package</b>	10
<b>Read speed, media</b>	400 MB/sec Maximum (native), depending on model and technology for LTO. 400 MB/sec for TS1170.
<b>Bit density</b>	N/A
<b>Archival life</b>	30-years
<b>Product color</b>	Black
<b>Tape length</b>	1,072m
<b>Tape width</b>	12.65 mm
<b>Tape thickness</b>	5.0 microns
<b>Base material</b>	Barium Ferrite
<b>Data tracks</b>	N/A
<b>Magnetic coercivity</b>	N/A
<b>Product dimensions</b>	L 33 x W 20.3 x H 17.8
<b>Weight</b>	2.83 kg
<b>Warranty</b>	Limited Lifetime Warranty



[For additional technical information, available models and options, please reference the QuickSpecs](#)

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### Consulting 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 you can focus on innovation.

### Operational services

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

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- 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.

### 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.

The Defective Media Retention (DMR) service feature option applies only to Disk or eligible SSD/Flash Drives replaced by Hewlett Packard Enterprise due to malfunction. Comprehensive Defective Material Retention (CDMR) allows you to keep all data retentive components.

## HPE GreenLake

HPE GreenLake edge-to-cloud platform is HPE's market-leading as-a-Service offering that brings the cloud experience to apps and data everywhere – data centers, multi-clouds, and edges – with one unified operating model, on premises, fully managed in a pay per use model.

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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 [PSN1011599874WWEN](#), September, 2024.