

QuickSpecs

Compaq TL895 DLT Library

Models

TL895-2 Drives

349350-B22

TL895-3 Drives

349350-B23

TL895-4 Drives

349350-B24

TL895-5 Drives

349350-B25

TL895-6 Drives

349350-B26

TL895-7 Drives

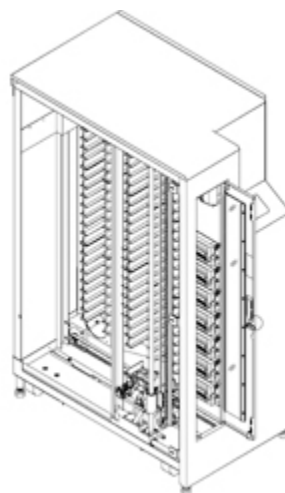
349350-B27

TL895 DLT Automated Library

Each library installation will require: (1) library system, (1) geographically specific localization kit, one differential SCSI cable for each DLT drive pair, and (96) pieces of DLT media with bar code labels.

The minimum orderable configuration consists of a single library system with localization kit (in cases where customer already has the necessary IEC power cord, SCSI cables and media).

Installation services may also be ordered for customers who want to have a certified Compaq Engineer perform an on-site library installation.



Compaq StorageWorks TL895

Overview

High-Capacity Unattended Backup and Restore

The TL895 can provide years of fully automated operation for backup, retain & restore. The TL895 supports SCSI direct backup on multiple operating systems and platforms using industry-leading software vendors. Fibre Channel backup with the Compaq Enterprise Backup Solution offers multi-initiated backup and restoration with multiple ProLiant servers for Windows NT today with planned support for Novell NetWare environments.

Capacity, Performance and Scalability

The TL895 is a stand-alone DLT automated library with 96 fixed slots and a drive bay capable of supporting two to seven 35/70-GB DLT Drives. This scalability of performance allows the end user the opportunity to configure the device to meet their specific throughput and cost requirements.

Proven Reliability

With greater than 2,000,000 Mean Swaps Between Failure (MSBF), the TL895 is the most reliable in the industry. The TL895 robotics do not rely on guiding surfaces for the insertion of the DLT media, thus reducing drive contamination.

O/S Support

Windows NT v4.0
 Novell NetWare v4.11 and above
 Tru 64 UNIX 4.0D
 Open VMS v6.2-1H3

Application Support

Seagate Software Backup Exec v7.2 for Windows NT (SCSI or Fibre Channel)
 NetWorker for Windows NT v5.2 (Intel), v5.0 for Windows NT (Alpha) (SCSI)
 Computer Associates (CA) ArcServe/T v6.61 for Windows NT
 Seagate Software Backup Exec v8.0 for NetWare (SCSI – Planned for Fibre Channel)
 Computer Associates (CA) ArcServe/T v6.6 for NetWare
 NetWorker (NSR) for Tru64 UNIX v5.2
 Storage Library System (SLS) for OpenVMS V2.9B
 Archive/Backup System (ABS) for OpenVMS V2.2
 Hierarchical Storage Management OpenVMS V2.2
 Sequential Media Filesystem V1.3
 Media Robot Utility (MRU) V1.2
 Compaq Insight Manager v4.23
 Qualified and Supported by the ISV:
 IBM ADSM v3.1.2.30 for Windows NT
 IBM ADSM v3.1.2.30 for Sun Solaris
 IBM ADSM v3.1.2.30 for IBM-AIX

Warranty (3-1-1)

Three-year warranty, first year, on-site next day response

[Note: Certain restrictions and exclusions apply. Consult the Compaq Customer Support Center for details.](#)

Specifications

Dimensions (HxWxD)	Height	56.5 in/ 143.5 cm
	Width	23.5 in/59.7 cm
	Depth	36.5 in/92.7 cm
Capacity (native)	6.72 TB	
Performance (native)	5 MB/s per drive	Support up to seven 35/70 DLT drives for native transfer rates up to 126 GB/hr

Related Options

The TL895 solution includes five separate SKU details:

- SKU1-Library System
- SKU2- Drive Upgrade Kit
- SKU3-Localization Kit
- SKU4- Media Kit
- SKU5- SCSI Cable Kit

	Description	Part Number
DLT Library System	96 slot TL895 library unit, 2 drive	349350-B22
	96 slot TL895 library unit, 3 drive	349350-B23
	96 slot TL895 library unit, 4 drive	349350-B24
	96 slot TL895 library unit, 5 drive	349350-B25
	96 slot TL895 library unit, 6 drive	349350-B26
	96 slot TL895 library unit, 7 drive	349350-B27
Localization Kits	Country Kit, (US/Canada/Mexico)	349386-001
	Country Kit, (Australia/China/New Zealand)	349386-011



	Country Kit, (South East Asia/India)	349386-AR1
	Country Kit, (Central Europe)	349386-021
	Country Kit, (United Kingdom/Hong Kong)	349386-031
	Country Kit, (Switzerland)	349386-111
	Country Kit, (Italy)	349386-061
	Country Kit, (Denmark)	349386-081
	Country Kit, (Japan)	349386-291
Drive Upgrade Kits	DLT7000 drive upgrade kit	349351-B21
	DLT7000 drive upgrade kit (Japan)	349351-291
Media Cartridges	DLT IV data cartridges	
	Single Pack	295194-B21
	7 Pack	295192-B21
	DLT Cleaning Cartridge	199704-001
Host Bus Adapters	StorageWorks Dual Channel Ultra-Wide Differential Library Host Bus Adapter	157299-B21
Compaq ProLiant Imbedded Controllers	Compaq SE Wide Ultra3	272514-001
	Compaq Dual Channel SE Wide Ultra3	295554-B21
	Compaq Dual Channel Ultra2 / LVD	348757-B21
SCSI Cable Kits	Wide Differential SCSI cable, 5 meters	328215-001
	Wide Differential SCSI cable, 10 meters	328215-002
	Wide Differential SCSI cable, 15 meters	328215-003
	Wide Differential SCSI cable, 20 meters	328215-004
ProLiant Connectivity Kits	<i>Fast Wide Single Ended, 68 HD</i>	
	US, Canada, Mexico	113395-001
	Central Europe, UK, Hong Kong	113395-B31
	Japan	113395-291
	<i>Fast Wide Single Ended, VHDCI</i>	
	US, Canada, Mexico	113396-001
	Central Europe, UK, Hong Kong	113396-B31
	Japan	113396-291
	SCSI Converter Rack Mounting Bracket (holds 4 Connectivity Kit DWZZC converters)	122612-B21