

StorageWorks ESL9595L1 Library Configuration Guide

ESL9595 library with Ultrium 230 drives

- 301929-B22 ESL9595L1, 400 slot, 2 Ultrium 230 drives
- 301929-B28 ESL9595L1, 400 slot, 16 Ultrium 230 drives
- 301931-B22 ESL9595L1, 500 slot, 2 Ultrium 230 drives
- 301931-B28 ESL9595L1, 500 slot, 16 Ultrium 230 drives
- 301932-B22 ESL9595L1, 595 slot, 2 Ultrium 230 drives
- 301932-B28 ESL9595L1, 595 slot, 16 Ultrium 230 drives

Add-on drive supported

- 301930-B21 ESL9000 Add-on Ultrium drive

Power Cords Supported

- 146210-001 ESL9000 Power cords pair, US/CANADA/MEX*
**(shipped with all units)*
- 146210-AR1 ESL9000 Power cord pair, SE ASIA/INDIA
- 146210-021 ESL9000 Power cord pair, CENTRAL EUROPE
- 146210-011 ESL9000 Power cord pair, AUS/CHINA/NZL
- 146210-111 ESL9000 Power cord pair, SWITZERLAND
- 146210-031 ESL9000 Power cord pair, UK/HONG KONG
- 146210-061 ESL9000 Power cord pair, ITALY
- 146210-081 ESL9000 Power cord pair, DENMARK
- 146210-291 ESL9000 Power cord pair, JAPAN

NOTE: Order Local power cords separately, supplied from regions

DAS connection: Controllers supported

HP9000 servers

- A5149A U2 LVD single port
- A5150A U2 LVD dual port
- A6828 U3 LVD single port
- A6829 U3 LVD dual port
- A4999A LVD single port

HP Netserver

- Adaptec AHA 29160
- Adaptec AHA 39160

HP ProLiant Servers

- 129803-B21, 66MHz Ultra 3 LVD, dual channel controller
- 154457-B21 Ultra 3 LVD, single channel controller

FC Controllers supported

HP9000 servers

- A5158A 1G FC
- A6795A 2G FC

HP Netserver

- D8602B 1G FC

SAN connection: FC to SCSI routers supported

- 262665-B21 Embedded Data Router, ESL 9000 embedded fibre option e2400 – Base
- 262664-B21 Embedded Data Router, ESL 9000 embedded fibre option e2400 – Upgrade



Pre-sales site survey is required, document available on http://www.compaq.com/support/techpubs/installation_guides/146587-001.html

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OS Supported

Windows NT 4.0, Windows 2000

Tru64 Unix 4.0G, 5.1 and 5.1A, (TruCluster)

Linux Redhat 7.1 and 7.2

SUSE Linux 7.2

ISV Software Applications Supported

VERITAS Backup Exec™ 8.6

CA BrightStor ARCserve2000™ for NT/2000

Legato NetWorker v6.1.2

VERITAS NetBackup v3.4.3, v4.5

Automation and Network Utilities Supported

HP Insight Manager

HP Tape Storage Management Console

MRU (Media robot utility)

For the ISV/OS support matrix refer to the Tape automation compatibility matrix on

<http://www.compaq.com/storage/tapelibrarymatrix.html>

Cables Supported:

341176-B21 SCSI Cable, VHDCI / Wide, 6 ft

341177-B21 SCSI Cable, VHDCI / Wide, 12 ft

201160-B21 SCSI Cable, VHDCI / Wide, 10 m

201160-B23*SCSI Cable, VHDCI / W, 20 m

*Requires LVD SCSI extender 221249-B21, Check connectors on library and HBA/Router before ordering cables

Servers Supported

HP ProLiant Servers:

ProLiant DL760

ProLiant ML750

ProLiant DL580/G2

ProLiant ML 570

HP-UX servers:

Superdome

rp8400

rp7400 (N class)

rp5400 series (L Class)

rp2450/2470 (A class)

K class

D Class

HP Netserver

HP lxr8500

HP lh6000

HP lh6000r

HP lt6000r

Media/Label Supported

C7971A HP Ultrium data cartridge

C7978A HP Ultrium universal cleaning cartridge

C7970B HP Ultrium Barcode labels, 100 pack



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Standard Warranty: One year,
on-site next business day service

Installation SKUs

FM-E7INS-IN 309172-002 INSTALL
ESL9000 library 0-8 Drives

FM-E8INS-IN 309181-002 INSTALL
ESL9000 library 9-16 Drives

Capacity Upgrade Technology SKUs

274674-B21 ESL9595 400 to 500 Slot Upgrade*

274674-B22 ESL9595 500 to 595 Slot Upgrade*

274674-B23 ESL9595 400 to 595 Slot Upgrade*

*Serial number of your existing library is required
when ordering these capacity upgrade SKUs,

ESL9000 warranty upgrade options:

FM-E74HR-12	309164-002	1Y 9X5/4HR ESL 0-8 DR 1Y WAR
FM-E74HR-36	309165-002	3Y 9X5/4HR ESL 0-8 DR 1Y WAR
FM-E74HR-60	309166-002	5Y 9X5/4HR ESL 0-8 DR 1Y WAR
FM-E7724-12	309167-002	1Y 24X7/4HR ESL 0-8 DR 1Y WAR
FM-E7724-36	309168-002	3Y 24X7/4HR ESL 0-8 DR 1Y WAR
FM-E7724-60	309169-002	5Y 24X7/4HR ESL 0-8 DR 1Y WAR
FM-E7XHW-36	309170-002	3Y 9X5/ND ESL 0-8 DR 1Y WAR
FM-E7XHW-60	309171-002	5Y 9X5/ND ESL 0-8 DR 1Y WAR
FM-E84HR-12	309173-002	1Y 9X5/4HR ESL 9-16 DR 1Y WAR
FM-E84HR-36	309174-002	3Y 9X5/4HR ESL 9-16 DR 1Y WAR
FM-E84HR-60	309175-002	5Y 9X5/4HR ESL 9-16 DR 1Y WAR
FM-E8724-12	309176-002	1Y 24X7/4HR ESL 9-16DR 1Y WAR
FM-E8724-36	309177-002	3Y 24X7/4HR ESL 9-16DR 1Y WAR
FM-E8724-60	309178-002	5Y 24X7/4HR ESL 9-16DR 1Y WAR
FM-E8XHW-36	309179-002	3Y 9X5/ND ESL 9-16 DR 1Y WAR
FM-E8XHW-60	309180-002	5Y 9X5/ND ESL 9-16 DR 1Y WAR