



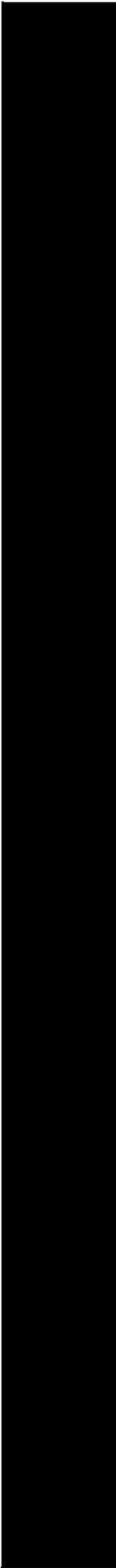
StorageTek

L80

Tape Library

Ordering Guide

MT5012
Revision: J



L80 Tape Library

Ordering Guide

Copyright 2006 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, U.S.A. All rights reserved.

Sun Microsystems, Inc. has intellectual property rights relating to technology that is described in this document. In particular, and without limitation, these intellectual property rights may include one or more of the U.S. patents listed at <http://www.sun.com/patents> and one or more additional patents or pending patent applications in the U.S. and in other countries.

This document and the product to which it pertains are distributed under licenses restricting their use, copying, distribution, and decompilation. No part of the product or of this document may be reproduced in any form by any means without prior written authorization of Sun and its licensors, if any.

Third-party software, including font technology, is copyrighted and licensed from Sun suppliers.

Parts of the product may be derived from Berkeley BSD systems, licensed from the University of California. UNIX is a registered trademark in the U.S. and in other countries, exclusively licensed through X/Open Company, Ltd.

Sun, Sun Microsystems, the Sun logo, Java, AnswerBook2, docs.sun.com, and Solaris, StorageTek, VolSafe, TimberWolf, TimberLine, and RedWood are trademarks or registered trademarks of Sun Microsystems, Inc. in the U.S. and in other countries.

All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. in the U.S. and in other countries. Products bearing SPARC trademarks are based upon an architecture developed by Sun Microsystems, Inc.

The OPEN LOOK and Sun™ Graphical User Interface was developed by Sun Microsystems, Inc. for its users and licensees. Sun acknowledges the pioneering efforts of Xerox in researching and developing the concept of visual or graphical user interfaces for the computer industry. Sun holds a non-exclusive license from Xerox to the Xerox Graphical User Interface, which license also covers Sun's licensees who implement OPEN LOOK GUIs and otherwise comply with Sun's written license agreements.

U.S. Government Rights—Commercial use. Government users are subject to the Sun Microsystems, Inc. standard license agreement and applicable provisions of the FAR and its supplements.

DOCUMENTATION IS PROVIDED "AS IS" AND ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT SUCH DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

Copyright 2006 Sun Microsystems, Inc., 4150 Network Circle, Santa Clara, California 95054, Etats-Unis. Tous droits réservés.

Sun Microsystems, Inc. a les droits de propriété intellectuelle relatants à la technologie qui est décrit dans ce document. En particulier, et sans la limitation, ces droits de propriété intellectuelle peuvent inclure un ou plus des brevets américains énumérés à <http://www.sun.com/patents> et un ou les brevets plus supplémentaires ou les applications de brevet en attente dans les Etats-Unis et dans les autres pays.

Ce produit ou document est protégé par un copyright et distribué avec des licences qui en restreignent l'utilisation, la copie, la distribution, et la décompilation. Aucune partie de ce produit ou document ne peut être reproduite sous aucune forme, par quelque moyen que ce soit, sans l'autorisation préalable et écrite de Sun et de ses bailleurs de licence, s'il y en a.

Le logiciel détenu par des tiers, et qui comprend la technologie relative aux polices de caractères, est protégé par un copyright et licencié par des fournisseurs de Sun.

Des parties de ce produit pourront être dérivées des systèmes Berkeley BSD licenciés par l'Université de Californie. UNIX est une marque déposée aux Etats-Unis et dans d'autres pays et licenciée exclusivement par X/Open Company, Ltd.

Sun, Sun Microsystems, le logo Sun, Java, AnswerBook2, docs.sun.com, et Solaris, StorageTek, VolSafe, TimberWolf, TimberLine, and RedWood sont des marques de fabrique ou des marques déposées de Sun Microsystems, Inc. aux Etats-Unis et dans d'autres pays.

Toutes les marques SPARC sont utilisées sous licence et sont des marques de fabrique ou des marques déposées de SPARC International, Inc. aux Etats-Unis et dans d'autres pays. Les produits portant les marques SPARC sont basés sur une architecture développée par Sun Microsystems, Inc.

L'interface d'utilisation graphique OPEN LOOK et Sun™ a été développée par Sun Microsystems, Inc. pour ses utilisateurs et licenciés. Sun reconnaît les efforts de pionniers de Xerox pour la recherche et le développement du concept des interfaces d'utilisation visuelle ou graphique pour l'industrie de l'informatique. Sun détient une licence non exclusive de Xerox sur l'interface d'utilisation graphique Xerox, cette licence couvrant également les licenciées de Sun qui mettent en place l'interface d'utilisation graphique OPEN LOOK et qui en outre se conforment aux licences écrites de Sun.

LA DOCUMENTATION EST FOURNIE "EN L'ÉTAT" ET TOUTES AUTRES CONDITIONS, DECLARATIONS ET GARANTIES EXPRESSES OU TACITES SONT FORMELLEMENT EXCLUES, DANS LA MESURE AUTORISEE PAR LA LOI APPLICABLE, Y COMPRIS NOTAMMENT TOUTE GARANTIE IMPLICITE RELATIVE A LA QUALITE MARCHANDE, A L'APTITUDE A UNE UTILISATION PARTICULIERE OU A L'ABSENCE DE CONTREFAÇON.

We welcome your feedback. Please contact the Sun Learning Services Feedback System at:

SLSFS@Sun.com

or

Sun Learning Services
Sun Microsystems, Inc.
One StorageTek Drive
Louisville, CO 80028-3256
USA

Please include the publication name, part number, and edition number in your correspondence if they are available. This will expedite our response.s reserved.

Summary of Changes

Date	Revision	Description
June 2001	First	Initial release
July 2001	Second	Refer to this edition for a description of the changes.
May 2002	Third	Refer to this edition for a description of the changes.
September 2002	Fourth	Refer to this edition for a description of the changes.
February 2003	Fifth	Refer to this edition for a description of the changes.
January 2004	Sixth	Refer to this edition for a description of the changes.
July 2004	Seventh	Refer to this edition for a description of the changes.
May 2005	Eighth	Refer to this edition for a description of the changes.
September 2006	J (Ninth)	Chapter 1: Replaced the numbers and codes with Sun part numbers.

This page intentionally left blank.

Contents

Summary of Changes	iii
Contents	v
Tables	vi
1: Ordering Information	1-1
Library Overview	1-1
Ordering Worksheets	1-1
Library Sun Part Numbers	1-2
Product Design	1-3
Desktop	1-3
Redundant AC Power Supply	1-3
Power Cord Numbers and Receptacles	1-4
SCSI Terminator	1-5
External Cables	1-6
Conversion Bills	1-7
Ordering Cartridges and Labels	1-7
Fax Numbers and Addresses	1-8
Customers, VARs, and VADS	1-8
OEMs, Distributors, and Subsidiaries	1-9
2: Specifications and Dimensions	2-1
Library Environmental Specifications	2-1
Drive and Cartridge Weights	2-2
Drive Power Specifications	2-3
Library Power Specifications	2-4
Library Dimensions	2-4
3: Preinstallation Checklist	3-1
Index	Index-1

Tables

Table 1-1. L80 Library Part Numbers	1-2
Table 1-2. Product Design	1-3
Table 1-3. Desktop	1-3
Table 1-4. Redundant AC Power Supply	1-3
Table 1-5. Country-specific Power Cords	1-4
Table 1-6. Non-country-specific Power Cords	1-5
Table 1-7. SCSI Terminator	1-5
Table 1-8. External Cables	1-6
Table 1-9. Conversion Bills	1-7
Table 2-1. Library Environmental Specifications	2-1
Table 2-2. Drive and Cartridge Weights	2-2
Table 2-3. Drive Power Specifications	2-3
Table 2-4. Library Power Specifications	2-4
Table 3-1. Pre-installation Checklist	3-1

Ordering Information

1

This guide provides the required information for ordering the L80 Tape Library. Chapter 1 contains an overview, worksheets with the ordering numbers, and fax numbers and addresses. Chapter 2 contains specifications and artwork. Chapter 3 contains a preinstallation checklist.

■ Library Overview

The library is a self-contained, fully automated cartridge tape storage system that holds one to eight drives. The library cell-capacity options are 40, 60, and 80.

The library can be placed on the floor (with cosmetic cover and casted pedestal) or installed in a standard 483 mm (19 in.) rack.

■ Ordering Worksheets

Use the following worksheets to select your library components. See [“Fax Numbers and Addresses” on page 1-8](#) for additional information about placing your order.

Library Sun Part Numbers

Use this table to select one library version.

Table 1-1. L80 Library Part Numbers

Description	Part Number	Quantity
L80, 40 slots, HVD, Sun StorageTek	YSL80-40-HV-STK	
L80, 40 slots, LVD, Sun StorageTek	YSL80-40-LV-STK	
L80, 40 slots, HVD rackmount, Europe	YSL80-40-HVRM-EUR	
L80, 40 slots, HVD desktop, Europe	YSL80-40-HVDS-EUR	
L80, 40 slots, HVD, Australia/New Zealand	YSL80-40-HV-ANZ	
L80, 40 slots, LVD, Australia/New Zealand	YSL80-40-LV-ANZ	
L80, 40 slots, HVD, Korea	YSL80-40-HV-KOR	
L80, 40 slots, LVD, Korea	YSL80-40-LV-KOR	
L80, 40 slots, HVD, Asia/Pacific	YSL80-40-HV-ASP	
L80, 40 slots, LVD, Asia/Pacific	YSL80-40-LV-ASP	
L80, 40 slots, HVD, Japan	YSL80-40-HV-JPN	
L80, 40 slots, LVD, Japan	YSL80-40-LV-JPN	
L80, 60 slots, HVD, Sun StorageTek	YSL80-60-HV-STK	
L80, 60 slots, LVD, Sun StorageTek	YSL80-60-LV-STK	
L80, 80 slots, HVD, Sun StorageTek	YSL80-80-HV-STK	
L80, 80 slots, LVD, Sun StorageTek	YSL80-80-LV-STK	
L80, 80 slots, HVD, Japan	YSL80-80-HV-JPN	
L80, 80 slots, LVD, Japan	YSL80-80-LV-JPN	
L80, U40, HVD	YSL80-U40-HV	
L80, U40, LVD	YSL80-U40-LV	

Product Design

Use this table to select one product design. The design numbers represent such things as country-specific power cords and SCSI cables, OEM branding, language-specific documentation, and other local requirements.

Table 1-2. Product Design

Description	Design	Quantity
Asia/Pacific (does not include the power cord)	ASP1	
Australia/New Zealand	ANZ1	
Europe	EUR1	
Hitachi	HTCH	
Japan	JD71	
Korea	KOR1	
NEC	NEC0	
Sun StorageTek (standard)	STK0	

Desktop

Use this table to order the desktop version.

Table 1-3. Desktop

Description	Part Number	Quantity
Desktop version	YSL80-DESKTOP	

Redundant AC Power Supply

Use this table to select the redundant AC power supply.

Table 1-4. Redundant AC Power Supply

Description	Part Number	Quantity
Redundant AC power supply, Sun StorageTek	YSL80-RPWR-STK	
Redundant AC power supply, Europe	YSL80-RPWR-EU	

Power Cord Numbers and Receptacles

Power cord part numbers for the library are listed in the table below. All cords are 3 m (9.8 ft).

The receptacle type is listed. Refer to your vendor catalog for the part number.

Table 1-5. Country-specific Power Cords

Input Voltage	Country	Part Number	Receptacle Type	Quantity
100 to 127 VAC	U.S./Canada	PWRCORD10187019-Z	5-15R	
	Japan	PWRCORD10083243-Z	JIS C8303	
200 to 240 VAC	Australia	PWRCORD10083244-Z	AS 3112	
	Denmark	PWRCORD10083248-Z	DEMKO107/ 10-1973	
	Europe	PWRCORD10187018-Z	Schuko	
	Europe (Continental) See Note 2.	PWRCORD10187022-Z	IEC309	
	Italy	PWRCORD10083245-Z	CEI 23-16/V11	
	Korea	PWRCORD10083657-Z	KSC 8305	
	South Africa	PWRCORD10083636-Z	BS546	
	Switzerland	PWRCORD10083246-Z	CEE 7	
	United Kingdom	PWRCORD10083247-Z	BS 1363	
	U.S./Canada	PWRCORD10187020-Z	6-15R	

Note: This is a harmonic no plug cord for Belgium, Denmark, Finland, France, Germany, Holland, Norway, Sweden, and Switzerland.

Table 1-6. Non-country-specific Power Cords

Input Voltage	Description	Part Number	Quantity
100 to 127 VAC	SJT IEC320 14AWG, 3 m, receptacle 5-15	PWRCORD10187061-Z	
250 VAC	SJT 16 AWG L6-15P, C13, 2.5 m, receptacle L6-15P	PWRCORD10187024-Z	
250 VAC	18, 3, SVT, 1mm, M/SH FRT	PWRCORD10187055-Z (for F40 rack)	
	3, F, IEC320 harmonized (see Note)	PWRCORD10187047-Z	
100 to 240 VAC	International power cord pigtail	PWRCORD10083735-Z	

Note: The cord has a plug on one end that attaches to the library and bare wires on the other. Buy the correct end to match your normal wall outlet and attach it to the cord.

SCSI Terminator

Use this table to select the SCSI terminator.

Table 1-7. SCSI Terminator

Description	Part Number	Quantity
SCSI HVD	CABLE10148003-Z	
SCSI LVD/single-ended	CABLE10148031-Z	

External Cables

Use this table to select external cables. The SCSI universal cables listed below are intended for use with LVD application. The cables used to meet these requirements are inherently more costly and should be used only as required for HVD.

Table 1-8. External Cables

Description	Part Number	Quantity
Cable assembly, 68 MD, 20 m (65.6 ft) (HVD use only)	CABLE10083312-Z	
Cordset, SJT, 16AWG, L6-15P	CABLE10083639-Z	
SCSI universal, 68MD-68MD, 3 m (9.8 ft)	CABLE10187008-Z	
SCSI universal, 68MD-68MD, 5 m (16.4 ft)	CABLE10187009-Z	
SCSI universal, 68MD-68MD, 10 m (32.8 ft)	CABLE10187010-Z	
SCSI universal, 68MD-68HD, 3 m (9.8 ft)	CABLE10187011-Z	
SCSI universal, 68MD-68VHD, 5 m (16.4 ft)	CABLE10187012-Z	
SCSI universal, 68MD-68VHD, 10 m (32.8 ft)	CABLE10187013-Z	
Fibre Channel router RJ45 to DB9 adapter	CABLE10410823-Z	
Cable assembly, flat shield, SCSI 68, 300 mm (11.8 in.), HVD	CABLE313645101-Z	
Cable assembly, flat shield, SCSI 68, 600 mm (23.6 in.), HVD	CABLE313645201-Z	
Cable assembly, flat shield, SCSI 68, 1 m (39.37 in.), universal	CABLE313645302-Z	
Cable assembly, flat shield, SCSI 68, 300 mm (11.8 in.), LVD	CABLE313708802-Z	
Cable assembly, flat shield, SCSI 68, 600 mm (23.6 in.) LVD	CABLE313708902-Z	
Fibre Channel router serial cable with two RJ45 connectors; RJ45 Connector and Consultive Committee on International Telephony and Telegraph (CCITT) cable, 6.1 m (20 ft)	CABLE410828902-Z	

Conversion Bills

Use this table to select conversion bills.

Table 1-9. Conversion Bills

Description	Part Number	Quantity
Addition of 20 more cartridge cells	YXL40/80-20-CART	
Addition of 40 more cartridge cells	YXL80-40-CART	
L80 to low emissions	YXL80-LO-EMISSION	
Rack install rails	YXL20/40/80-RAIL	
Redundant power supply, Europe	YXL80-RPWR-EUR	
Redundant power supply, Japan	YXL80-RPWR-JAPAN	
Redundant power supply, Sun StorageTek	YXL80-RPWR-STK	
Shelf, 19 in. rack, black	YXL20/40/80-SHELF	

Ordering Cartridges and Labels

Contact your authorized selling agent for Sun Microsystems-approved labeled cartridges.

You must select the volume serial number (VOLSER) range and other label options when ordering cartridges.

If you choose to order additional labels, order them from any standard media vendor (such as those listed above).

Labels used in StorageTek libraries can be made by any vendor that produces a label that meets the Sun StorageTek Label Specification. Some vendors (not all inclusive) are:

- EDP/Colorflex <http://www.colorflex.com>
- NetC <http://www.netcllc.com>
- WrightLine/American Eagle Systems <http://www.americaneaglesys.com>
- Dataware <http://www.datawarelabels.com>

These Web sites contain links to third party sites. These links are provided as a convenience to you and not as an endorsement by Sun Microsystems. Sun Microsystems is not responsible for the content of these linked Web sites and does not make any representations regarding the content or accuracy of any content on such Web sites.

■ Fax Numbers and Addresses

Use the worksheets that you completed in the previous pages to send your order to the appropriate place.

The orders department, fax number, and documents to fax depend on the customer. The addresses and voice phone numbers are for your information.

Customers, VARs, and VADS

North American and European customers, value-added resellers (VARs), and value-added distributors (VADs), have specific ordering instructions.

North American customers, value-added distributors, and value-added resellers must do *one* of the following;

- Use Siebel Sales Enterprise software to place the order directly. The Siebel tool identifies a valid configuration, generates an accurate quote, and produces an error-free sales entry form.
- Transfer the information from the order worksheets to a sales entry form.

Fax each of the following:

- Sales entry form
- Library configuration worksheet
- Site survey
- Product checklist

to:

Shared Services Center
678-969-4015, 4016, or 4017

5390 Triangle Parkway, Suite 300
Norcross, GA 30092
Voice: 678-969-4000 or 800-903-7278

European customers, VADs, VARs, OEMs, distributors, and subsidiaries, must fax the European Sales Order Form (ESOF) from the Account Management application, along with any input following the site survey, to compare with the Systems, Applications, and Products (SAP) order.

Fax them to:

StorageTek European Trade Corp. (SETC)
+31 347 323787

Ir. D. S. Tuynmanweg 6
Vianen, The Netherlands 4131 PN
Voice: +31 347 323759

OEMs, Distributors, and Subsidiaries

Non-U.S.A. original equipment manufacturers (OEMs), distributors, and subsidiaries in Canada, Japan, Australia, South Asia, and Mexico must fax each of the following:

- :Hardware order sheets
- Cables order worksheets
- Cartridge tapes and labels order worksheet (see the appropriate tape drive system assurance guide)
- Site survey

to:

Orders Management

Fax: 303-673-2640 for distributors or subsidiaries

Fax: 303-673-7654 for OEMs

One StorageTek Drive

Louisville, CO 80028-4350

Voice: 303-673-5513

Specifications and Dimensions

2

This chapter provides specifications and library dimensions.

■ Library Environmental Specifications

The following table lists the library environmental specifications. Refer to your drive vendor's publication and Web site for drive specifications.

Table 2-1. Library Environmental Specifications

Item	Specifications		
	Operating	Storage	Transporting
Temperature	+10 to +40°C (+50 to +104°F)	+10 to +40°C (+50 to +104°F)	-40 to +60°C (-40 to +140°F)
Humidity	20 to 80%	10 to 95%	10 to 95%
Wet bulb (maximum, noncondensing)	+29.2°C (+84.5°F)	+35°C (+95°F)	+35°C (+95°F)
Altitude	-76 to 3,048 m (-250 to 10,000 ft)		

■ Drive and Cartridge Weights

The following table lists the drive and cartridge weights.

Note: Refer to the vendor website for updated information.

Table 2-2. Drive and Cartridge Weights

Item	Weight
DLT 8000/7000E drive and tray	5.4 kg (12 lb)
DLT1 drive and tray	2.72 kg (6 lb)
Super DLT drive and tray	3.17 kg (7 lb)
DLT/DLT1/Super DLT cartridge	223 g (7.9 oz)
HP Ultrium LTO drive and tray	5.0 kg (11 lb)
IBM Ultrium LTO drive and tray	5.8 kg (12.7 lb)
Seagate Ultrium LTO drive and tray	5.5 kg (12 lb)
Ultrium LTO 100 GB cartridge	220 g (7.8 oz)

■ Drive Power Specifications

The following table lists the drive power specifications.

Note: Refer to the vendor website for updated information.

Table 2-3. Drive Power Specifications

Drive	Volt-Amperes	Current	Heat output
DLT1	38 VA	0.30 A at 120 VAC 0.16 A at 240 VAC	130 Btu/hr
DLT 7000E	72 VA	0.59 A at 120 VAC 0.30 A at 240 VAC	256 Btu/hr
DLT 8000	65 VA	0.53 A at 120 VAC 0.27 A at 240 VAC	222 Btu/hr
Super DLT	58 VA	0.47 A at 120 VAC 0.24 A at 240 VAC	198 Btu/hr
HP Ultrium LTO	46 VA	0.37 A at 120 VAC 0.19 A at 240 VAC	157 Btu/hr
IBM Ultrium LTO	69 VA	0.56 A at 120 VAC 0.29 A at 240 VAC	236 Btu/hr
Seagate Ultrium LTO	47 VA	0.38 A at 120 VAC 0.20 A at 240 VAC	160 Btu/hr

■ Library Power Specifications

The following table lists the power specifications for the library without drives.

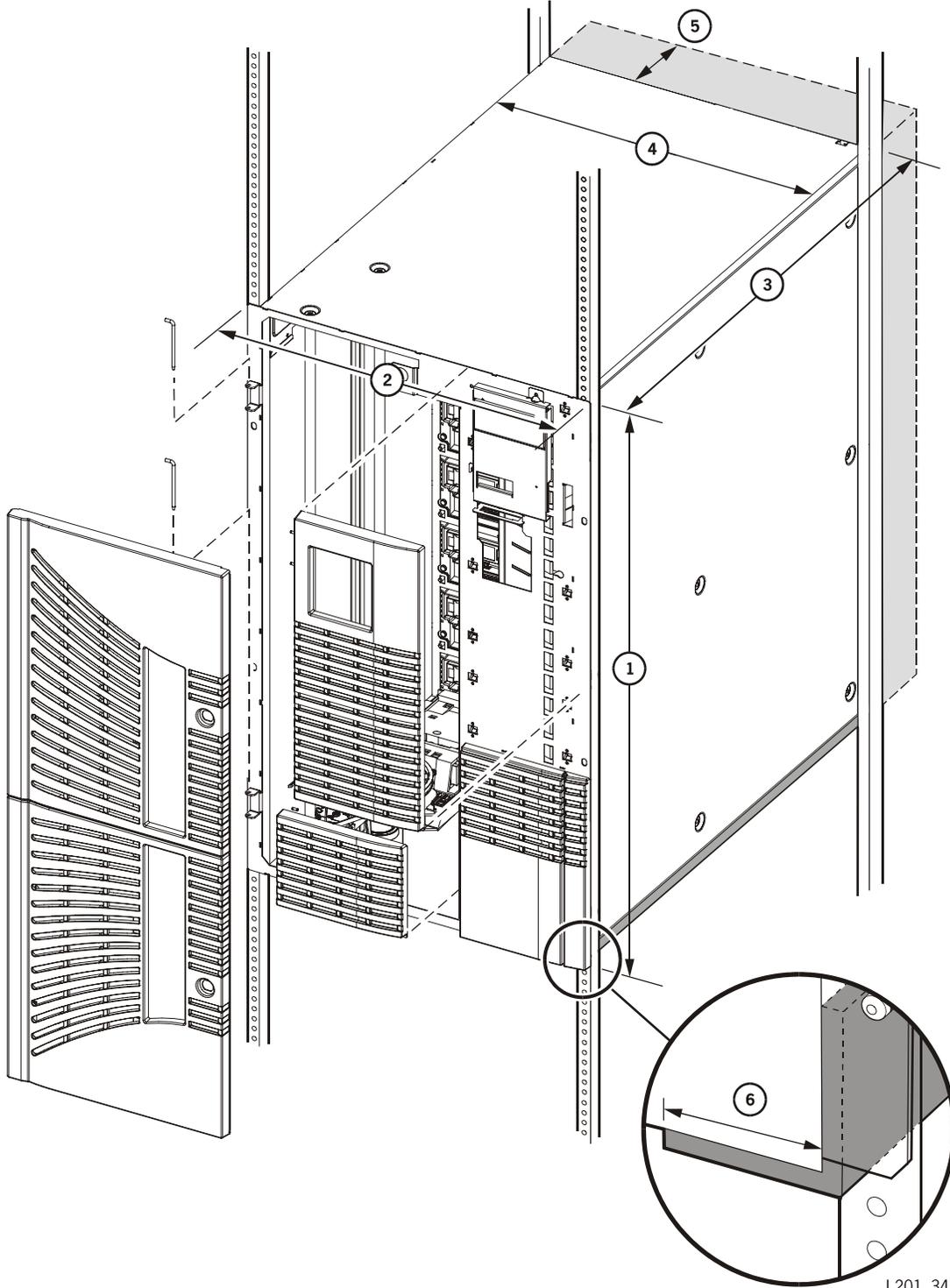
Table 2-4. Library Power Specifications

Item	Specification
Input voltage	100-240 VAC, single phase
Frequency	50/60 Hz
Maximum library power consumption	1.42 A at 120 V <i>or</i> 0.75 A at 240 V
Maximum heat output	614 Btu/hr
Voltage-amperes	180 VA

■ Library Dimensions

The following pages show the dimensions and weight for the rack and deskside versions.

Figure 2-1. L80 Rack-installed Version Dimensions and Weight (L201_344)

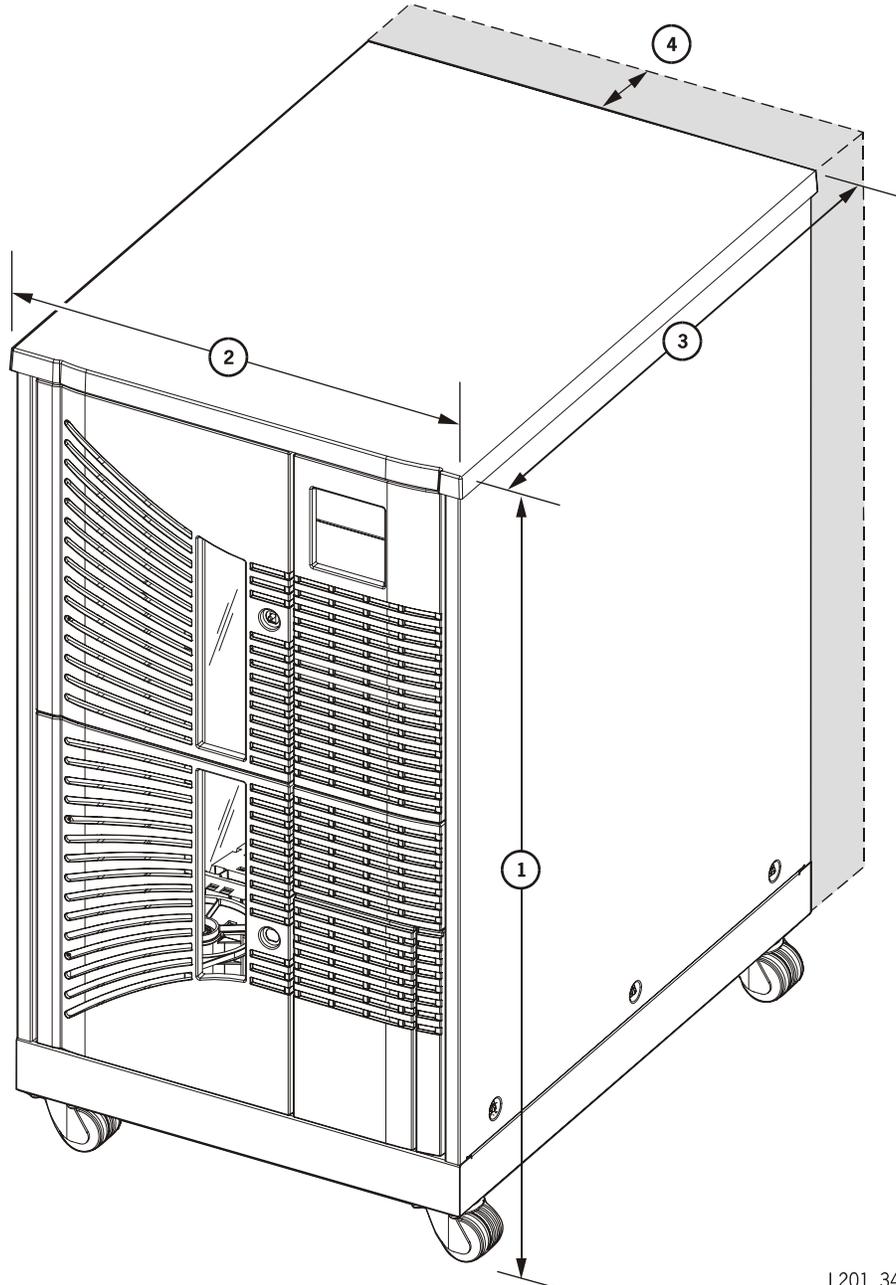


L201_344

Figure 2-1. L80 Rack-installed Version Dimensions and Weight (Continued) (L201_344)

1. 797 mm (31.39 in.) height
2. 483 mm (19.0 in.) width of front with flange
3. 697 mm (27.44 in.) depth without cables; not shown: fans protrude 27 mm (1.06 in.) from back
4. 448 mm (17.65 in.) width
5. 102 mm (4.0 in.) dedicated fan exhaust clearance area (shaded volume provides for cable and cooling clearances)
6. 37 mm (1.44 in.) edge of library to inside edge of rail

Weight (library only) 63.5 kg (140 lb)

Figure 2-2. L80 Deskside Version Dimensions and Weight (L201_347)

L201_347

1. 1011 mm (39.80 in.) height including casters; casters are 72 mm (2.85 in.).
2. 540 mm (21.25 in.) width
3. 740 mm (29.15 in.) depth without cables
4. 102 mm (4.0 in.) dedicated fan exhaust clearance area (shaded volume provides for cable and cooling clearances)

Weight (library only) 63.5 kg (140 lb)

This page intentionally left blank.

Preinstallation Checklist

3

This chapter provides a checklist to be completed before the installation.

Verify that all items listed in the checklist have been addressed and resolved. Check “Yes” or “No,” as appropriate, for each item. For unresolved items, assign a required action, due date, and responsible person.

Table 3-1. Pre-installation Checklist

Item Description	Yes/No	Action Required/Due Date/Person Responsible
<i>Site Preparation</i>		
Floor plans completed	<input type="checkbox"/> <input type="checkbox"/>	
Adequate rack available	<input type="checkbox"/> <input type="checkbox"/>	
Brackets or tray installed on rack	<input type="checkbox"/> <input type="checkbox"/>	
Clearance adequate	<input type="checkbox"/> <input type="checkbox"/>	
Cooling adequate	<input type="checkbox"/> <input type="checkbox"/>	
Power requirements met	<input type="checkbox"/> <input type="checkbox"/>	
Cable lengths determined	<input type="checkbox"/> <input type="checkbox"/>	
Cable routing established	<input type="checkbox"/> <input type="checkbox"/>	
Interface determined (LVD, HVD, Fibre Channel)	<input type="checkbox"/> <input type="checkbox"/>	
Future expansion considered	<input type="checkbox"/> <input type="checkbox"/>	
Dock facilities scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Mechanical device available to position library	<input type="checkbox"/> <input type="checkbox"/>	
<i>Hardware Procurement</i>		
Drives ordered	<input type="checkbox"/> <input type="checkbox"/>	
Power cables ordered	<input type="checkbox"/> <input type="checkbox"/>	
Options or features ordered	<input type="checkbox"/> <input type="checkbox"/>	

Table 3-1. Pre-installation Checklist (Continued)

Item Description	Yes/No	Action Required/Due Date/Person Responsible
SCSI-2 cables ordered	<input type="checkbox"/> <input type="checkbox"/>	
Interface adapters ordered	<input type="checkbox"/> <input type="checkbox"/>	
Cartridges/labels ordered (cleaning and data)	<input type="checkbox"/> <input type="checkbox"/>	
<i>Hardware Installation</i>		
Delivery schedule completed	<input type="checkbox"/> <input type="checkbox"/>	
Dock hours scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Pre-staging area set	<input type="checkbox"/> <input type="checkbox"/>	
Installation team identified	<input type="checkbox"/> <input type="checkbox"/>	
Site access arranged	<input type="checkbox"/> <input type="checkbox"/>	
Installation hours defined	<input type="checkbox"/> <input type="checkbox"/>	
<i>Software Installation</i>		
Software prerequisites met	<input type="checkbox"/> <input type="checkbox"/>	
Scheduled	<input type="checkbox"/> <input type="checkbox"/>	
Completed	<input type="checkbox"/> <input type="checkbox"/>	

Index

A

address
 international orders, 1-8
 North American orders, 1-8
 OEM orders, 1-9

C

cables
 power, 1-4, 1-5
capacity upgrade worksheet, 1-7
cartridge and label ordering, 1-7
cartridges
 weights, 2-2
checklist, preinstallation, 3-1
conversion bills worksheet, 1-7
cord part numbers, 1-4, 1-5
customers, 1-8

D

deskside version dimensions, 2-7
desktop worksheet, 1-3, 1-7
dimensions
 deskside version, 2-7
 rack version, 2-5
distributor ordering process, 1-9
drives
 power specifications, 2-3
 weights, 2-2

E

environmental specifications, 2-1
European sales order form, 1-8
European Trade Corp., 1-8
external cables worksheet, 1-6

F

fax numbers and addresses, 1-8

I

international orders, 1-8

L

L80. *See* library
library
 components and function, 1-1
 dimensions and weight, 2-5
 external cables worksheet, 1-6
 overview, 1-1
 part number worksheet, 1-2
 power cord number worksheet, 1-4
 specifications
 environmental, 2-1
 power, 2-4
logos, 1-3

N

North American customers ordering process, 1-8

O

OEM ordering process, 1-9
overview of library, 1-1

P

part numbers
 power cables, 1-4, 1-5
power
 cable part numbers, 1-4, 1-5
power cord number worksheet, 1-4
power specifications, 2-4
preinstallation checklist, 3-1
product design worksheet, 1-3

R

rack version dimensions, 2-5
rails

conversion bill worksheet, 1-7
redundant power supply worksheet, 1-3

S

SAP orders, 1-8
SCSI terminator worksheet, 1-5
Shared Services Center, 1-8
shelf
 conversion bill worksheet, 1-7
Siebel Sales Enterprise software, 1-8
site preparation checklist, 3-1
specifications
 drive and cartridge weights, 2-2
 drive power, 2-3
 environmental, 2-1
 library power, 2-4
subsidiary ordering process, 1-9

T

tape library.*See* library

W

wall receptacle worksheet, 1-4
weights of drives and cartridges, 2-2
worksheets
 capacity upgrade, 1-7
 conversion bills, 1-7
 desktop, 1-3, 1-7
 external cables, 1-6
 library part numbers, 1-2
 power cord number, 1-4
 product design, 1-3
 redundant power supply, 1-3
 SCSI terminator, 1-5
 shelf, 1-7
 wall receptacle, 1-4

Sun Microsystems, Inc. 4150 Network Circle, Santa Clara, CA 95054 USA Phone 1-650-960-1300 or 1-800-555-9SUN Web sun.com



ARGENTINA: 5411-4317-5636 • AUSTRALIA: 1-800-550-786 • AUSTRIA: 43-1-601-26-0 • BALKANS: 301-6188-111 • BELGIUM: 32-2-704 89 83 • BRAZIL: 55-11-51872100 • BRUNEI: 65-216-8333 • CANADA: 1-800-422-8020 (GENERAL); 416-964-2001 (LEARNING MANAGEMENT SYSTEM SALES, TORONTO) • CHILE: 562-372-4500 • COLOMBIA: 571-629-2323
CZECH REPUBLIC: 420 2 33009311 • DENMARK: 45 4556 5040 • EGYPT: 00 202 570 9442 • FINLAND: 358-9-525-551 • FRANCE: 33-1-41-33-17-17 • GERMANY: 49-89-460-08-2788 • GREECE: 30-01-6188101 • HONG KONG: 852-2877-7077 • HUNGARY: 361-202-4415 • INDIA: 91-80-229-8989 • INDONESIA: 65-216-8333 • IRELAND: 353-1-668-4377
ISRAEL: 972-9-9710500 • ITALY: 39-02-9259511 • JAPAN: 81-3-5779-1820 • KOREA: 82-2-3453-6602 • MALAYSIA: 603-2116-1887 • MIDDLE EAST: 00 9714 3366333 • MEXICO: 525-261-0344 • NETHERLANDS: 31-33-4515200 • NEW ZEALAND: 0800-786-338 • NORTH WEST AFRICA: 00 9714 3366333 • NORWAY: FROM NORWAY: 47-22023950, TO NORWAY: 47-23369650 • PAKISTAN: 00-9714-3366333 • PEOPLE'S REPUBLIC OF CHINA: 8610-6803-5588 • PHILIPPINES: 632-885-7867 • POLAND: 48-22-8747848 • PORTUGAL: 351-21-413-4000 • RUSSIA: 7-095-935-8411 • SAUDI ARABIA: 00 9714 3366333 • SINGAPORE: 65-216-8300 • SOUTH AFRICA: 27-11-256-6300 • SPAIN: 34-902-210-412 • SRI LANKA: 65-2168333 • SWEDEN: 46-8-631 22 00 • SWITZERLAND: 41-1-908-90-50 (GERMAN) 41-22-999-0444 (FRENCH) • TAIWAN: 886-2-25185735 • THAILAND: 662-344-6855 • TURKEY: 90 212 335 22 00 • UNITED KINGDOM: 44-1276-416-520 • UNITED STATES: 1-800-422-8020 • VENEZUELA: 582-905-3800 • VIETNAM: 65-216-8333 • WORLDWIDE HEADQUARTERS: 1-650-960-1300

SUN™ THE NETWORK IS THE COMPUTER ©2006 Sun Microsystems, Inc. All rights reserved. Sun, Sun Microsystems, and the Sun logo are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.