

# DYMO Label Software User Guide

Version 7.6

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# Chapter 1 Introduction

Congratulations on purchasing a DYMO label printer. After just a short time, you will realize how many of your daily tasks will be simplified by using your label printer. Your label printer will help you to address letters; create shipping labels; label file folders, CD/DVDs, video cassettes, packages, and create name tags. With a little imagination, you will think of hundreds of ways to use the label printer to make your job easier and more efficient.

# **About the Software**

DYMO Label Software includes many features that make it flexible and easy to use. The software now contains two editors: Label Editor and Tape Editor. The Label Editor is much the same as previous versions of the software, allowing you to design and print DYMO die-cut labels.

With this release, DYMO Label Software includes a Tape Editor, allowing you to print labels on D1 tape printers. The Tape Editor is only available if you have a DYMO tape printer installed on your computer, such as the DYMO LabelWriter Duo or LabelManager 450. For instructions on using the Tape Editor, see *Chapter 7, Using the Tape Editor* on page 29.

In addition, DYMO has integrated the Label Software into Microsoft<sup>®</sup> Word and Excel allowing you to print labels quickly and easily from within Word and Excel. For Windows, the software has also been integrated with Microsoft<sup>®</sup> Outlook<sup>®</sup>, Palm<sup>™</sup> Desktop, and WordPerfect<sup>®</sup>.

### About DYMO Printers

DYMO printers use advanced *thermal* printing technology to print on specially treated labels or special thermal tape cartridges. This means you will never have to replace toner, ink cartridges, or a ribbon to print labels.

In addition to our full line of DYMO LabelWriter printers, you can now print labels to DYMO USB-connected tape printers. Currently, these tape printers include the following models:

- LabelWriter Duo tape printer
- LabelManager PCII printer
- LabelManager 450 printer
- LabelPoint 350 printer

This list of supported tape printers will change as new USB-connected tape printers are released.

#### **Installing Your Printer**

Your DYMO printer shipped with a *Quick Start Guide* in addition to this User Guide. Follow the instructions in the *Quick Start Guide* to install your printer and DYMO Label Software.

### **About Labels**

The only supplies you will ever need for your printer are the labels. DYMO printers use either specially coated, die-cut paper labels or D1 tape cassettes, depending on the printer model.

**NOTE** DYMO's warranty does not cover malfunction or damage that may be caused by the use of labels other than labels made or approved by DYMO. Because DYMO LabelWriter printers use thermal printing technology, you must use specially designed and manufactured labels. The thermal coatings used on labels other than labels made or approved by DYMO may not be compatible and may provide unsatisfactory printing or cause the printer to malfunction.

How long your labels will last depends on how the labels are used. Labels printed using D1 cassette tape are not susceptible to fading. However, thermal paper labels, such as those printed by the LabelWriter printer, are susceptible to fading in two ways:

- Exposure to direct sunlight, to fluorescent light for an extended period of time, or to extreme heat will cause fading.
- Contact with plasticizers (for example, labels placed on plastic ring binders) will cause fading.

In its original packaging, the LabelWriter label shelf life is 18 months. When labels are used for short-term applications (envelopes, packages, and so on), fading is not a problem. When labels are used to label files in a file cabinet, fading is very gradual over many years. Labels applied to the edge of a notebook that is then placed on a shelf in the sun will show signs of fading within a few months.

To prolong label life when not in use, keep the labels stored in a cool, dry place and in the black bag in which they were shipped.

# **Registering the Software**

We highly recommend that you register your DYMO Label Software so that you can receive customer support and product updates.

Both Windows and Macintosh users can register the software by selecting **Register** from the **Help** menu. However, the first time Windows users start DYMO Label Software, you will be asked to register. If you choose not to register the software at this time, you will be prompted the next several times you start the program.

#### To register the software

- **1** Complete all of the required fields on the registration form.
- 2 Choose to register over the Internet or print the registration form for mail or fax registration. If you register over the Internet, wait a few seconds while your information is sent to DYMO.
- **3** To register by mail or fax, print the completed registration form, and mail or fax the form to the location printed on the form.

# **Getting Help**

Before making labels, you should know about the various help resources available to you. DYMO Label Software includes extensive online Help. At times in this manual you will be directed to the online Help for more detail or instructions on various topics.

#### To access the online Help, do one of the following

- > In DYMO Label Software, click Help Contents from the Help menu.
- (Windows) Click Start, point to Programs > DYMO Label, and then click Help with DYMO Label Software.
- (Windows) Press F1 in most windows and dialog boxes for context-sensitive help.

(Windows) The **DYMO Label** menu also includes **Internet Shortcuts** that access specific areas of the DYMO Web site, including label ordering, support, and more.



These shortcuts are also available from the Help menu in DYMO Label Software.

# **Using this Guide**

This User Guide provides instructions for DYMO Label Software on the Windows and Macintosh platforms. For the most part, the software operates in the same way on both platforms. Any differences in features, procedures, or commands are noted within the text.

This User Guide includes information for designing and printing labels to all DYMO USBconnected printers. Depending on the model of DYMO printer you have installed, some sections of this User Guide may not apply to you. The following table provides a summary of the contents.

User Guide Chapter	Description
Introduction	This chapter gives anoverview of the software and all the printers.
Using the Label Editor	This chapter gives a tutorial of the Label Editor used for designing and printing to LabelWriter label printers.
Using the Label Designer	This chapter includes information about the Label Designer in the Label Editor and applies only to LabelWriter label printers.
Working with Lists	This chapter describes the Address Book and working with lists. The Address Book can be used with all printers.
Printing Labels Using Smart Paste	This chapter describes how to use the Smart Paste feature for quickly printing labels. Smart Paste can be used with all printers.
Using the LabelWriter Printer with Other Applications	This chapter gives information about the DYMO LabelWriter Add-Ins to Microsoft Office and other applications. The Add-Ins are only available with LabelWriter label printers.
Using the Tape Editor	This chapter provides a tutorial and information about printing to tape printers.
Caring for Your LabelWriter Printer	This chapter has specific instructions for caring for your LabelWriter. Cleaning instructions for your tape printer are included in the User Guide that came with your printer. This chapter also includes contact numbers for Technical Support for each country.
Technical Specifications	This chapter includes technical information about both LabelWriter printers and tape printers. Also included is information about the DYMO Software Developer's Program.
Printing Over a Network	This chapter describes how to print to all of the printers over a network.

# Chapter 2 Using the Label Editor

DYMO Label Software is a general-purpose label printing program that is specifically designed to help you get the most benefit from your LabelWriter printer. The program includes:

- Many pre-designed labels for commonly used tasks
- A built-in Designer you can use to create your own label designs (see page 13)
- A built-in Address Book that lets you save addresses or other types of lists (see page 17)
- Add-ins to print directly from the following programs:

Microsoft Word Microsoft Excel Microsoft Outlook (Windows only) Palm Desktop (Windows only) WordPerfect (Windows only)

- A Smart Paste function allowing you to automatically print multiple labels by copying text from other applications directly into the current label (see page 21)
- Database connectivity allowing you to print from an Access, Paradox, dBase, or Excel database (see page 26) (Windows only)

# **The Label Editor**

This section introduces some basic features available in the Label Editor.

#### To start the software in Windows

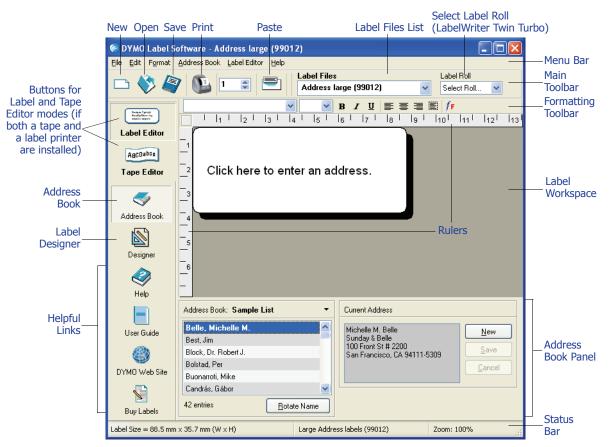
Click Start, point to Programs > DYMO Label, and then click DYMO Label.

DYMO

#### To start the software in Mac OS X

Open the DYMO Label folder and double-click

The DYMO Label Software window appears containing a blank label.



The first time you open DYMO Label Software, you are prompted to register the software. See "Registering the Software" on page 2. You are also asked to enter your return address and select a default logo, such as your company's logo.

# **Creating a New Label**

This tutorial guides you through the steps necessary to create, print, and save a customized label. The best way to start is to learn how to modify one of the pre-designed labels included with the software. In this tutorial, you will customize a shipping label with a graphic.

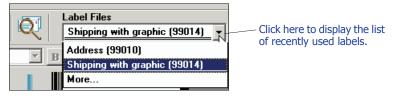
**NOTE** You can print the shipping label, used in this tutorial, on most of the LabelWriter printers. If you have a LabelWriter 300 printer, select this shipping label and follow the tutorial anyway. This tutorial will give you valuable information on how to access the various text and design objects, and change their attributes.

# **Choosing a Label File**

The first step is to choose a label file as the basis for your new label.

#### To choose a label file

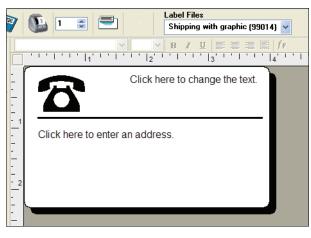
- **1** Select the arrow next to the **Label Files** drop-down list.
  - A list of the most recently used label files appears.



If necessary, click **More** to access all the pre-designed labels. Notice that all label files are listed with the label type first, then any important objects on the label, and finally the part number of the label.

2 Select the Shipping with graphic (99014) label.

The Shipping with graphic label appears in the main window.



### **Changing the Graphic**

The next step is to customize the graphic. As you will see in this step, each piece of information on a label is an object (for example, the return address, the recipient address, the line, and so on). When you double-click an object, a Settings dialog box appears where you can change the object's attributes.

#### To change the graphic

 Double-click the graphic that appears on the label. The Graphic Settings dialog box appears.



- 2 Select File under Select Graphics Source.The Insert Image button changes to read Select File.
- 3 Click Select File.
  - The File open dialog box appears listing the contents of the default Clipart folder.
- 4 Select the **Miscellaneous** folder and click **Open**. The contents of the Miscellaneous folder appear.
- 5 Select Comput1.bmp from the Miscellaneous folder.A preview showing the contents of the Comput1.bmp graphic file appears in the dialog box.
- 6 Click Open.

The Comput1.bmp graphic appears in the Graphic Settings dialog box.

		et Graphics Source "le Clipboard Video for Windows Device Jse Default Logo File Select File	OK Cancel Help
Border Type No Border	◯ Thin	O Thick	Border Color

7 Click OK.

The computer graphic is placed on the label replacing the telephone graphic.

		▼         B         I         U         E         E         I         fr           ' · · · · · · 11'         ' · · · · · 12'         ' · · · · · 13'         ' · · · · · 14'         ' · · · · · 14'	'
	- - - -	Click here to change the text.	
k	- 1 	Click here to enter an address	

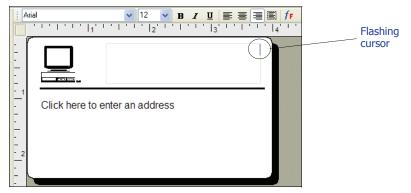
### **Changing the Return Address**

Next, you change the return address.

#### To enter a return address

1 Click the text in the label's upper-right corner.

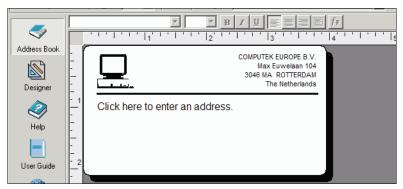
The flashing cursor appears where the default text had been.



2 Enter the following text:

COMPUTEK EUROPE B.V. Max Euwelaan 104 3046 MA ROTTERDAM The Netherlands

3 Click anywhere outside the text object. The new return address appears on the label.



### **Changing the Recipient Address**

Next, you enter a recipient's address.

#### To enter the recipient's address

**1** Click once on the address object in the middle of the label. The flashing cursor appears where the default text had been.

(Windows) To help identify objects, a hint appears when you move the pointer over an object.

Enter the following address.
 Elsbeth Meijjer
 Airportplein 7
 NL-3045 AP ROTTERDAM
 The Netherlands

Elsbeth Meijjer's address now appears as the recipient's address on the label.

### **Changing the Font**

You may want to modify the font used for the recipient address or return address.

#### To change the font

- 1 Click the recipient address object. The address text is highlighted.
- 2 Select Times New Roman from the Font drop-down list.
- **3** Select **B** from the **Formatting** toolbar.

The recipient address appears in the new font and style.



### **Printing the Label**

Now that you have customized the label, you are ready to print.

**NOTE** You can only print this shipping label on most LabelWriter printers. If you have a LabelWriter 300, review this section even though you will not be able to actually print the label.

Before you print the label, make sure:

- The LabelWriter printer is connected to your computer and turned on.
- You have properly loaded shipping labels in the printer. If necessary, see the *Quick Start Guide* for information on how to set up your printer and load the labels.

#### To print the label

- 1 Enter the number of copies of this label to print in the **Copies** field on the Main toolbar.
- 2 Click **1** on the Main toolbar.

#### **Saving the Label**

Now that you have created your shipping label, you can save it as a label file. Saved labels will automatically appear in the **Label Files** drop-down list.

#### To save the label

- 1 Click on the Main toolbar. The Save File dialog box appears.
- 2 Enter MyShip as the new name for the file and click Save.

Notice that your new label file, MyShip, is added to the top of the **Label Files** drop-down list as the most recently used label and also alphabetically in the list of labels below.

To use a label file you created, choose it from the Label Files drop-down list.

**NOTE** To access your label files from the Label Files list, you must store them in the Label Files folder. A default Label Files folder is created for you when the software is installed. For Windows, the folder is located in C:\Documents and Settings\All Users\Documents\DYMO Label\Label Files. For Macintosh, the folder is located in the DYMO Label folder where you installed the application.

Now that you can open, edit, print, and save a shipping label, you are ready to modify and use most other label files.

# Chapter 3 Using the Label Designer

The Label Editor allows you to easily design labels for your specific needs using a simple-to-use Label Designer. You can also modify any of the pre-designed label files included with the software.

The Designer allows you to change the appearance and content of labels. You can add or modify text (including addresses), barcodes, sequential numbers, date-time stamps, lines, rectangles, and circles or ellipses (Macintosh). The following figures are examples of custom label designs.



# **Starting the Designer**

When the Designer is active, the Designer toolbar appears below the Formatting toolbar.



#### To start the Label Designer, do one of the following

- Create a new label file. See "Creating a New Label" on page 6. The Designer toolbar automatically appears.
- ▶ With a label file open, click ₩

# **Design Objects**

A label created in DYMO Label Software can contain various text and design objects. Each object has certain attributes, such as size, position, font, and so on. You can select the attributes that you want in the object's Settings dialog box. For more information on modifying object attributes, see the online Help.

This section describes each of the objects available on the Designer toolbar.

TextThe text object is useful for displaying information that remains unchanged every time you print a<br/>new label (for example, "Hello my name is" on name badges or your return address on shipping<br/>labels).

Text objects can also be used for *variable* text (text that changes from label to label). This is useful for part numbers, book titles, and many other non-address items you might save as a list in the Address Book. For more information on variable text, see the online Help.

# Address

The address object is similar to the text object, but is designed to print information that changes with each label printed, such as names and addresses. Address objects can also display POSTNET barcodes. You can change the font settings (font, size, style, and so on) for text in address objects and control the text's position. You can also apply special effects to the text.

Address objects are by default variable text objects. Address objects can also be fixed text objects. Address text is saved as part of the label in fixed text objects. The address is not saved with the label in variable text address objects. (See "How the Address Book Works" on page 17 for more information.)

# Graphic

The graphic object allows you to add your company logo and other favorite graphics to labels. You can import many popular graphic formats, position them anywhere on the label, resize them, and even specify one as the default graphic. You can also copy a graphic from a graphics application (such as Microsoft Paint or CorelDRAW), and then paste it onto a label. You can import a graphic directly from a file or (Windows only) capture an image from a video device connected to your computer.

**NOTE** If you defined a default logo file, the graphic file you specified is automatically displayed in any new graphic objects you add. See the online Help for information about defining a default logo file.

# Lines

You can use the horizontal and vertical line objects to improve a label's appearance. Horizontal lines also function well as visual dividers on labels (for example, between the sender and recipient's address on shipping labels). You can specify the thickness of the lines, and you can also hide lines that appear on labels.

# Rectangle

The rectangle object, like the line objects, is primarily used as a design element to enhance a label's appearance. A rectangle can be used to create a border around other objects. You can specify shades of gray to fill the rectangle. You can also specify the thickness of the rectangle border.

Ellipse

(Macintosh) The ellipse object, like the line objects, is primarily used as a design element to enhance a label's appearance. An ellipse can be used to create a border around other objects. You can specify shades of gray to fill the ellipse. You can also specify the thickness of the border.

# Barcode

The barcode object displays and prints a barcode on your label. You can use a barcode object to display fixed information that you enter or variable information obtained from another object. When you link a barcode object to another object, the barcode object encodes the information contained in the linked object. Furthermore, if you change the information in the linked object, the barcode object automatically encodes the new information.

For example, you may want to link the barcode object to a part number text object on a label. When you update the part number in the linked text object, the barcode object is automatically updated as well.

You can choose from many standard barcode symbologies, including Code 39, Code 128, Codabar, UPC A/E, EAN 8/13, ITF-14, POSTNET, PLANET, and Interleaved 2 of 5 barcodes.You can choose to include or exclude human-readable text (alphanumeric information) and specify the font settings for the text. You can also select the barcode size and position. See the online Help for more information about the barcode symbologies supported.

# Counter

The counter object automatically numbers a series of labels. For example, you could use a counter object to automatically serialize a bunch of raffle tickets. You can specify text you want to appear before and after the counter (for example, "Disk # of ten"), as well as the starting number and the increments for counting (1, 10, 100, and so on). You can also specify the font settings for the counter information, as well as other attributes.

# Date-Time

The date-time object stamps the current date and/or time on labels using any one of several of predefined formats. As with counter objects, you can specify the text you want to appear in front of and behind the date-time (for example, "Today's date is"). You can choose from a variety of date formats, including European formats. You can include or exclude the time and use the 24-hour time format (13:00, 22:00, and so on). You can control the font settings and other attributes for the datetime information.

# Curved Text

The curved text object is similar to the text object, but allows you to place the text along a curve. This object can be used for placing text around the perimeter of a round CD label or for simply adding text in an arc on any label. You can choose to display the text as a full circle or as a semicircle along the top or bottom of the label. You can also choose to mirror the text. As with the text object, the curved text object can be used as a variable text object and you can control the font settings and object position.

# **Creating a New Label File**

DYMO Label Software includes a blank label file for every type of label available. When you create a new label, you select one of these blank labels as a starting point.

#### To create a new label

- 1 Click . The New Label dialog box appears.
- 2 Select a label that most closely matches the type of label you wish to create and click **OK**. The blank label opens in the label workspace and the Designer toolbar appears.

**NOTE** You can filter the number of labels displayed by selecting **Portrait** or **Landscape** in the **New Label** dialog box.

# **Opening an Existing Label File**

To use a label file you have saved to disk, you simply open it. You can then print the label as is, or modify it to suit your needs. For convenience, the most recently saved label files appear at the top of the Label Files drop-down list.

#### To open an existing label file

- 1 Click S. The **Open File** dialog box appears.
- 2 Select the file you wish to open and click **Open**. The label opens in the label workspace.

# **Adding an Object**

When you place a new object on a label, the new object displays certain default settings. For example, new address and text objects display text describing how to modify the objects.

Although the various types of objects are different, the steps for placing the objects on a label are nearly identical. The only difference is the tool button you select from the Designer toolbar to place the desired object.

#### To add an object

- 1 Click the object that you wish to add on the Designer toolbar. The new object appears in the upper-left corner of the label.
- 2 Resize and move the object where you want it on the label using the cursor.

**NOTE** If you defined a default logo file, the graphic file you specified appears in all new graphic objects you place. See the online Help for information about defining a default logo file.

# **Deleting Objects**

When you delete an object, the object's contents (text, graphics, barcode, and so on) are also deleted.

#### To delete an object

- 1 Select the object.
- 2 Select Cut from the Edit menu.

# Chapter 4 Working with Lists

DYMO Label Software includes a built-in Address Book that allows you to maintain lists of addresses routinely used to generate labels. Additionally, if you have Mac OS version 10.2 or later, you can print labels using the addresses already stored in your Mac OS address book.

You can also use the built-in Address Book to store information other than addresses. This information (for example, a list of product numbers or video titles) can be linked to a variable text object or barcode object (for example, to print a barcode label for all your product numbers).

This chapter describes how to use the built-in Address Book to create, edit, and print entries on labels. Refer to the online Help for more detailed information on using the Address Book.

# **How the Address Book Works**

The Address Book allows you to create address or data list files. Address list entries are automatically sorted using the first line of the address. If this line is a person's name, the entry is listed and sorted by the last name. However, if the first line is a company name, the entry is sorted by the company name. Data lists are sorted by the first few characters of each entry's first line.

The Address Book items can be used with address and variable text objects. Address objects are by default variable text objects and the currently selected Address Book entry is displayed in the object. This means that the actual content that prints in an address object is not necessarily the same each time the label is printed. For example, if you select ten entries from the Address Book and then click print with an address label open, ten address labels will print, one for each selected entry in the Address Book. When you save an address label, only the formatting is saved, not a specific address. When that address label is opened the next time, the then currently selected Address Book entry appears in the address object.

You can, however, define an address object as a *fixed* address object, meaning that the actual address that is currently in the object is saved as part of the label when you save and close the label. The next time you open the label, the object contains the same address. The Fixed Address setting allows you to create and save labels for a recipient that you use frequently.

A text object normally contains static text (text that is the same each time the label prints), but it can become a variable text object by selecting the Function as Variable Text object setting. A variable text object behaves in much the same manner as an address object. A variable text object can be used to print labels from list entries. For example, you can print price tags from a parts list or name tags from an attendance list.

When you open a label with a variable address object or variable text object, the currently selected Address Book entry is automatically displayed. As you select different Address Book entries, each newly selected entry is automatically displayed in the object. If you then decide you want to print the currently selected address on a different label, just open the new label and the same address appears in that label's format (as long as the new label contains an address or variable text object). The formatting from the previous label is not copied to the new label, only the text which takes on the formatting of the new label.

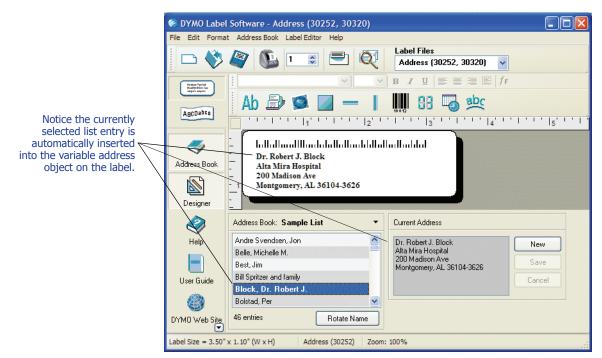
# **Using the Address Book**

The Address Book is displayed in a panel at the bottom of the DYMO Label main window. You can display or hide the panel using the Address Book button on the Action bar.

#### To display the Address Book

Click or select Open from the Address Book menu.

The last list file that was opened appears in the Address Book panel of the Main window. The first time you open the Address Book, the **Sample List** entries appear.



### **Using Lists with Multiple Variable Objects**

You can use the Address Book to enter information into objects that can contain variable text on the current label. Variable text objects are text objects where you have selected the Variable Text field in the Text Setting dialog box, or barcode objects. If the current label contains more than one variable object, you need to select the object into which you want the selected Address Book entry to appear.

#### To insert address data into a label with multiple variable objects

**1** Select the list entries you wish to print.

The Pick Variable Object dialog box appears listing the objects available on the current label.

Pick Variable Object	X
Select the variable object(s) to paste to:	
TEXT TEXT_1	
ОК	Cancel

2 Select the object you want to link to the Address Book and then click OK.

If the current label does not contain a variable object, you are prompted to open a label that does contain one of these objects. This prompt appears because the program automatically links Address Book entries to variable objects. You can still work in Address Book without a variable object on the current label, but Address Book will not link to the current label.

#### **Rotating Names in Address Lists**

The Address Book automatically sorts addresses by the last name. For example, if you enter the following address:

Elsbeth Meijjer Airportplein 7 NL-3045 AP ROTTERDAM The Netherlands

The Address Book displays Meijjer, Elsbeth in the Entries list.

In some cases, the Address Book incorrectly identifies which name is the last name or incorrectly identifies a company name as a person's name. This is easily fixed using Rotate Name.

#### To rotate the name

- **1** Select the entries that are displayed incorrectly.
- 2 Click Rotate Name to rotate the words in the entry's first line so that they display correctly.

### **Creating a New List**

When you create a new list file, Address Book gives you the option of importing addresses or data (for new address lists or data list files, respectively) into the new file.

A new list file is created with the specified name and stored in the default list file folder. The new file name appears at the top of the **Address Book** panel.

# **Opening an Existing List**

If you have more than one address or data list file, you can select the list you want to use to create labels. Also, if you want to import addresses or data into a file, you must first open the file into which you want to import the data.

For information on importing and exporting list data, see the online Help.

# Using the Mac OS Address Book (Macintosh)

If you are running Mac OS version 10.2 or later, you can print addresses you already have stored in the Mac OS address book. However, unlike the built-in Address Book, you cannot add or change the addresses in the Mac OS address book from within DYMO Label Software. You must make changes using the Mac OS address book application.

**NOTE** Make sure that your Mac OS Address Book My Card record contains your country of residence. This country information is used to determine the correct address format for your labels. Refer to the Mac OS Address Book online Help for more information about My Card.

#### To print from the Mac OS Address Book

- Select Use Mac Address Book from the Address Book menu.
   You can also choose this menu item from the Address Book drop-down menu.
- 2 Select the address that you wish to use. The address is placed on the current label.

If your address book is large, you can display the addresses from a single group to locate an address more quickly.

# Chapter 5 Printing Labels Using Smart Paste

The Smart Paste command allows you to quickly print multiple labels from a list created in a word processing, spreadsheet, or other similar program.

The text and address objects can be used to print text from other applications. For the text object, you must select the Function as Variable Text Object setting on the Text Settings dialog box to copy text into this object. The address object is ready to use with Smart Paste by default.

# **About Smart Paste**

This section describes how text from different sources can be printed on labels using the Smart Paste command.

### **Spreadsheet Text**

When copying and pasting rows of text from a spreadsheet program using Smart Paste, each row is treated as a separate label and each cell in the row is treated as a separate line on the label.

For example, the rows in the following spreadsheet	
--	--

<b>N N</b>	🛎 Microsoft Excel - Book1													
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A1 <del>v</del> fx														
		Α						В				С		
1	DYN	10 C	Corp	).	44 Commerce Road				Stamford, CT 06902					
2	Esse	elte			48 South Service Road			Melville, NY 11471						
3														
4														
5														

will print two three-line labels: one for DYMO and one for Esselte.



### **Text File**

Many programs can create a text file, such as a text editing program, a database application, and so on. When you export text from a database, you usually create a delimited file with each entry separated by comma or tab characters, and a carriage return/line feed at the end of each entry.

The Smart Paste command recognizes the delimiter characters and will insert a line break on the label. When a comma is used as a delimiter, make sure the text that contains any commas that you want to print on the label is enclosed in quotation marks. The carriage return/line feed will start a new label.

**NOTE** The separator character may be different for countries other than the United States. When using Smart Paste, the list separator character is based on the Windows list separator (or regional setting) being used.

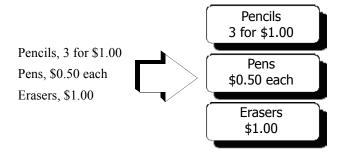
For example, the following lines of text (delimited using commas):

DYMO Corp., 44 Commerce Road, "Stamford, CT 06902" Esselte, 48 South Service Road, "Melville, NY 11471"

will print two three-line labels: one for DYMO and one for Esselte.



In another example, the following three lines of text are printed as three two-line labels:

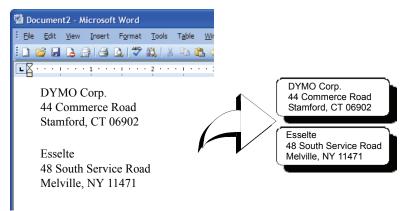


#### **Multi-Line Text from a Word Processor**

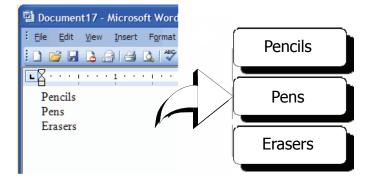
When copying text from a word processor, you will typically have multi-line text. In this case, the text for each label is separated by either a single blank line or a carriage return/line feed.

If a blank line is contained in the text, Smart Paste reads the text as multiple labels separated by a single blank line. If no blank line is found, the text is read as multiple, one-line labels.

For example, the following two addresses are separated by a single blank line and Smart Paste will print two three-line labels.



However, the following three lines of text contain no blank lines. So, Smart Paste will print three one-line labels.



# **Printing Multiple Labels Using Smart Paste**

When you use Smart Paste to print multiple labels, the labels will be formatted using the font, size, and style currently selected for the text or address object receiving the text. You can use Smart Paste to print text from the clipboard or a file.

### **Printing from the Clipboard**

You can use Smart Paste to print labels using data copied to the clipboard.

#### To print multiple labels from the clipboard

- 1 Create a label as described in *Chapter 2, Getting Started*.
- 2 Make sure you have at least one text or address object on the label.

If using a text object for the paste, select **Function as Variable Text Object** on the Text Settings dialog box.

- 3 Copy the text you wish to print as labels to the clipboard.
- 4 Select **Smart Paste**, and then **From Clipboard** from the **Edit** menu. A dialog box appears telling you how many labels will be printed.

Confirn	1 🔀
?	The clipboard contains 3 record(s). Print?
	<u>Y</u> es <u>N</u> o

**5** Click **Yes**. The labels begin printing.

#### **Printing from a File**

You can use Smart Paste to print data saved in a CSV or text file.

#### To print multiple labels from a file

- **1** Save the data you wish to print as labels as a CSV or text file.
- 2 Create a label as described in *Chapter 2, Getting Started*.
- 3 Make sure you have at least one text or address object on the label.

If using a text object for the paste, select **Function as Variable Text Object** on the Text Settings dialog box.

- 4 Select **Smart Paste**, and then **From File** from the **Edit** menu. The File Open dialog box appears.
- 5 Navigate to and open the file you exported as CSV or text.

A dialog box appears telling you how many labels will be printed.

Confirm	n 🔀
2	The file contains 44 record(s). Print?
	<u>Y</u> es <u>N</u> o

6 Click Yes. The labels begin printing.

# Chapter 6 Using the LabelWriter Printer with Other Applications

This chapter describes how to use your LabelWriter printer with other application programs. The chapter covers:

- Printing labels from Microsoft Word using the Word Add-In.
- Printing labels from Microsoft Excel using the Excel Add-In.
- · Printing labels using other Add-Ins for Windows applications.
- Using Merge Print from Database for database connectivity.
- Using the LabelWriter printer driver to print labels directly from other programs.

### Add-In for Microsoft Word

DYMO Label Software includes an add-in program that enables you to quickly print mailing labels from a Microsoft Word document. The add-in works with Microsoft Word 2000, XP, and 2003 for Windows and Microsoft Word X and 2004 for Macintosh.

The Word Add-in is automatically installed as part of the DYMO Label Software. When properly installed, you will see a small LabelWriter printer button on the main toolbar of Microsoft Word. If you don't see this icon, you'll need to reinstall your DYMO Label Software.

Don't worry, none of your customized label files will be changed. Simply reinstall DYMO Label Software from your DYMO Label Software CD-ROM.

**CAUTION** When you reinstall the DYMO LabelWriter Software, all of the pre-designed label files are also reinstalled. If you have made any changes to the pre-designed label files and have not saved the changes with a new file name, copy the changed label files to another location before you reinstall the software so you don't lose your changes. Then once the installation is complete, copy the label files back into the Labels folder.

#### Using the Word Add-In

When the Word Add-in is properly installed, you will see the LabelWriter N button in the main toolbar of Microsoft Word.

#### To start using the Word Add-in

- Open Microsoft Word and type an address.
   To print addresses already laid out in table format, insert the cursor anywhere in the table to print all the addresses, or select only those addresses you wish to print.
- 2 Click N on the Word toolbar or select DYMO LabelWriter from the Tools menu.

The Print DYMO Labels dialog box appears with the address from your document automatically placed in the **Recipient Address** field.

If your document contains more than one address and you want to make sure the Word Add-In uses the correct one, select the address in your Word document before you click **1**.

#### **Printing the Address**

Once the Print DYMO Labels dialog box appears, you can select from a number of different address and shipping label files, depending on how you want the label to look.

#### To print the label

- 1 Select the desired label file from the Label Files drop-down list.
- 2 To change the address, edit the address in the Recipient Address dialog box.
- **3** Click **Print Label** to print the label.

If you are printing a shipping label file, it will include the return address that has already been defined for the file.

# **Additional Windows Application Add-Ins**

In addition to the Microsoft Word Add-In, you can install add-ins for several Windows-based contact management applications. Each application is briefly described in this section and full details for installing and using the add-ins is included in the online Help.

#### About Microsoft Excel, Outlook, Palm Desktop, and WordPerfect Add-Ins

Similar to the Microsoft Word Add-In, the Microsoft Excel and Outlook, Palm Desktop, and WordPerfect Add-ins are automatically installed at the same time as DYMO Label Software. When an add-in is installed correctly, you will see a tool button in the main toolbar of the application. If you don't see this tool button, you will need to reinstall your DYMO Label Software.

**CAUTION** When you reinstall the DYMO LabelWriter Software, all of the pre-designed label files are also reinstalled. If you have made any changes to the pre-designed label files and have not saved the changes with a new file name, copy the changed label files to another location before you reinstall the software so you don't lose your changes. Then once the installation is complete, copy the label files back into the Labels folder.

### **About the Database Add-In**

DYMO Label Software includes a database add-in that enables you to print information from a variety of databases onto labels. Once you install the add-in, you can quickly print address, shipping, file folder, and other labels from the data in your database.

When selected, the database add-in is automatically installed when the DYMO Label Software is installed. You access the database add-in from the **Merge Print from Database** command on the **File** menu in DYMO Label Software.

The complete instructions for using the database add-in are available in the online Help.

# **Printing Directly from Other Applications**

At times you may want to print labels directly from another program to your LabelWriter printer, without using DYMO Label Software or the LabelWriter add-ins. One example could be if you maintain address lists within Microsoft Word or Access and want to print them all on labels without importing the list to the DYMO Label Software Address Book.

Printing labels directly from applications like these is quite easy because the LabelWriter printers come with standard Windows and Mac OS printer drivers that work with virtually any application.

Detailed instructions on printing directly from Microsoft Word can be found in the online Help. Even if you are using a different application program than Word, reviewing the instructions in the online Help will give you an understanding of how to use the LabelWriter printer driver with your favorite program.

# Chapter 7 Using the Tape Editor

The DYMO Label Software Tape Editor is used to design and print labels on DYMO tape printers, such as the LabelWriter Duo or the LabelManager PCII printers. Using the Tape Editor, you can print text on your D1 tape labels in a variety of fonts, sizes, and styles. You can add borders, graphics, special characters, and barcodes. You can also add a date and time stamp to your labels.

This chapter gives you an overview of creating and printing labels using the Tape Editor. For more information on any of these features, refer to the online Help.

# **The Tape Editor**

The Tape Editor is only available when you have a DYMO tape printer installed on your system, such as the LabelWriter Duo, LabelManager PCII, LabelManager 450, or LabelPoint 350 printers.

The basic functionality of DYMO Label Software is the same in both the Label Editor and the Tape Editor, such as opening and saving files, using Smart Paste to print multiple labels, and so on. So when the Tape Editor is active, the only differences you will see are those specific to designing and printing D1 tape labels. Become familiar with all the features of the software by reading through the other sections in this User Guide.

#### To use the Tape Editor

- **1** Open DYMO Label Software.
- Click Ascorea on the left side of the main window. The Tape Editor appears with a new blank label.

1	New Open Sav	e Print	Paste		Designer Toolbar	Formatting Toolbar	Tape Settings Toolbar
	📼 DYMO Label S	oftware - Untitled		/	/ /	/ /	
	<u>E</u> le <u>E</u> dit F <u>o</u> rmat	Address Book Insert	<u>T</u> ape Editor <u>H</u> elp				
Buttons for	🗅 🔖 🚄	7 🛃 🗆 🗯					
Label and Tape	Designer Type has	Arial	✓ 50	<mark>&gt;</mark> B <i>I</i> <u>U</u>	í = = =   /r		
Editor modes (if both a tape and	Label Editor	🧊 🏬 💘	0				
a label printer are installed)	ABCDabco	Label Length: 💿 A	Automatic 🔘 Fixed at:			Border: Non	
are installed)	Tape Editor			6    7    8	3   9   10   10   1	11  12  13	14   15   16   17
Address	<b>S</b>	_1					
Book	Address Book	-2					
Label		-3				_	
Workspace	Help	-			Ru	lers	
	nep	_4					
Status Bar	Label Size = 40 mm ×	24 mm (W × H)	Tape: 24 mm	DYN	MO LabelMANAGER 450	Zoo	m: 100%

# **Designing a Label**

In this section, we will show you how to print a label for a file folder tab using the Tape Editor. You can format the label text and then save the label for future use.

When designing a label, the first items to consider are the width of the label tape onto which you will print and the length of the area where you will place the label. For this example, we will create a label that will fit on a file folder tab. The total label length must be no more than 3 1/2" (8.5 cm) and we will print on label tape with a width of 1/2" (12 mm).

#### To create a label

1 Start DYMO Label Software.

The main window appears.

🔤 DYMO Label So	ftware - Untitled	
<u>File E</u> dit F <u>o</u> rmat	Address Book Insert Tape Editor Help	
🗅 🔖 🧳		
heartein	Ami S0 ▼ B Z U = = = = = fr	
Label Editor	🧯 🏢 🖏 @	
AgCDabco	Label Length: <ul> <li>Automatic</li> <li>Fixed at:</li> <li>Z12 cm</li> <li>Tape Width:</li> <li>Z4 mm</li> <li>Border:</li> </ul>	None 🛛 🔽 Vertical Label
Tape Editor		13   14   15   16   17
Address Book		
Help	-3 - - - 4 -	
Label Size = 40 mm ×	24 mm (W x H) Tape: 24 mm DYMO LabelMANAGER 450	Zoom: 100%

2 Select 19 mm from the Tape Width drop-down menu.

Arial	38 ▼ B Z U ≡ ≡ ≡ # fr
🧐 🏭	🖳 @
Label Length: (	🔿 Automatic 💿 Fixed at: 🛛 7,62 cm 🚭 Tape Width: 19 mm 🛛 🛛 Border: None 🔽 🗌 Vertical Label
L	· '  1' ' ' '  2' ' ' ' ' '  3' ' ' ' 6mm 9mm
-	12 mm
	24 mm
	Г

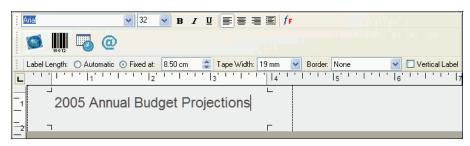
The text area of the main window changes in size based on the tape width you select.

3 Select Fixed At and enter 8.5 cm in the Label Length Fixed At text box.

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	<b>(</b>	12	@										
1	Label Leng	th: 🔿 Aut	omatic	<ul> <li>Fixed at:</li> </ul>	8.50 cm	*	Tape Width:	19 mm 1	~	Border:	None	~	Vertical Label
L		' ' ' l1		1 12			3''''	4	1		5	 6	1.1.1.1
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_	1												
_	_							-					
	2		_			_		1	1	_	_	 _	

Notice that the size of the input area changes on the ruler.

4 Type 2005 Annual Budget Projections in the main window.



As the line of text becomes too long for a fixed width label at the current font size, the font size will automatically decrease to fit the text on one line.

- 5 To center the text, click  $\equiv$ .
- 6 Click a or select Save from the File menu.

The Save File dialog box appears.

7 Type a name for the label and click Save.

Now let's print the label.

8 Click 💱 or select **Print** from the **File** menu.

Now that you have created and saved your label, the following sections will introduce additional features you can use to customize your labels.

### **Additional Formatting Features**

To further customize your labels, you can add borders, symbols, graphics, barcodes, and even date and time stamps. You can also choose to print the label vertically.

#### **Adding Borders**

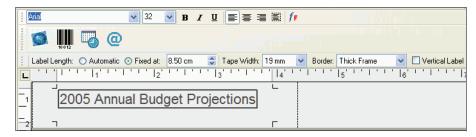
You can choose to add one of several pre-defined borders to your label. When you add a border, it surrounds the text and may cause the text to decrease in size.

#### To add a border

- **1** Place the cursor anywhere on the label.
- 2 Select a border style from the Borders drop-down menu.

	▲ 32 V B I U 王 Ξ Ξ 第 fr	
	🥌 🎆 🖓 @	101 00
1	Label Length: 🔿 Automatic 📀 Fixed at: 8.50 cm 😴 Tape Width: 19 mm 🕑 Border: None 💌	Vertical Label
L	None	''''''''''''''''''''''''''''''''''''''
	2005 Annual Budget Projections	

The selected border surrounds the text. If necessary, the font size of the text is decreased to fit the label.



#### **Adding Special Characters**

You can choose to add a special character or symbol to the label.

#### To add a special character

- 1 Place the cursor at the point on the label where you want the character to appear.
- 2 Click @ or select Symbol from the Insert menu.

The Symbol dialog box appears.

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	Font:	Sym	bol				*	]							
		!	$\forall$	#	Е	%	&	Э	(	)	*	+	,	_	^
		1	0	1	2	3	4	5	6	7	8	9	:	;	
	<	=	>	?	ĩ	Α	В	Х	Δ	Е	Φ	Γ	Η	Ι	
	θ	K	Λ	Μ	N	0	П	Θ	Р	Σ	Т	Y	ς	Ω	
	Ξ	Ψ	Ζ	[	.:.	]	$\bot$	_		α	β	χ	δ	3	~
'															
						l	Ir	nsert			Help		(	Close	

**3** Choose the font that contains the special character you wish to insert from the **Font** drop-down list.

The Symbol, Dingbats, and Wingdings fonts contain many unique characters you can add to your labels.

- 4 Select the symbol you wish to insert and click Insert.
- 5 Click Close to close the Symbol dialog box.

The character you selected appears on the label in a size that matches the text font size.

	🧊 🎹 喝 @
-	Label Length: 🔿 Automatic 💿 Fixed at: 8.50 cm 😴 Tape Width: 19 mm 🕑 Border: Thick Frame 🕑 🗆 Vertical Lab
L	
	1 ■2005 Annual Budget Projections
_	2 - г

#### **Adding Special Font Effects**

In addition to the standard font styles (bold, italic, underline, and strikeout), you can make your text stand out using a shadow or outline style. With the outline style, you choose the fill pattern.

#### To add a shadow effect to your text

- 1 Highlight the text on your label that you wish to appear with a shadow effect.
- 2 Select Font from the Format menu. The Font dialog appears.
- 3 Select Shadow under Effects and click OK.

The highlighted text now appears on the label with a shadow effect.

Arial		32	• B	r∐  ≣ ]	E = (() / ()	•			
10012	<b>b</b>	<u>ð</u>							
Label Length: (	C Automatic	• 🖲 Fixed at:	8.50 cm	📑 Tape Wid	lth: 19 mm	Border:	None	▼ □Ve	rtical Label
L   1	2 3	3   4	5 6	7 8	9   10	11 12	13 1	14 15	16 1
	sha	dow	For	าเริ่					

#### To add an outline effect to your text with a fill pattern

- 1 Highlight the text on your label to which you wish to apply an outline effect.
- 2 Select Font from the Format menu. The Font dialog box appears.
- **3** Select **Outline** under **Effects**.
- 4 Select a fill pattern from the Fill Pattern drop-down menu.
- 5 Click OK. The highlighted text now appears on the label with an outline effect.



#### Adding a Date and Time Stamp

You can choose to add a date and/or time stamp to the label. The date and time is entered as text and will be the actual system date and time when you added the stamp to the label. For example, if today's date is 24 Oct 2002 and you add the date to a label design today, save the label, and then open it tomorrow, 24 Oct 2002 will still appear on the label.

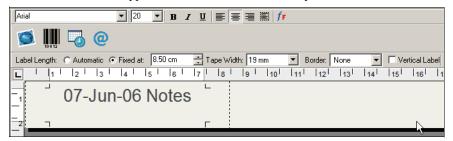
#### To add a date and time stamp

- 1 Place the cursor at the point on the label where you want the date and/or time stamp to appear.
- 2 Click or select **Date & Time** from the **Insert** menu.

The Date and Time dialog box appears.

Date-Time Settings
Date-Time Format
1/20/2005
Include Time
Use 24-Hour Time
OK Cancel

**3** Select the date and/or time format you wish to insert from the drop-down list and click **OK**. The date and/or time appears on the label in the format you selected.



#### **Adding Graphics**

You can add a graphic to your label from the clipboard or from a file. If the graphic is in a file, the format can be BMP, JPG, PCX, PNG, TIF, WMF, or EMF. When inserted on the label, the graphic will be scaled automatically to the size of the surrounding text while maintaining the aspect ratio.

#### To add a graphic from the clipboard

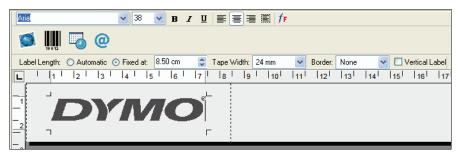
- **1** Copy the graphic to the clipboard from another application.
- 2 Place the cursor at the point on the label where you want the graphic to appear.
- 3 Click e or select **Paste** from the **Edit** menu.

The graphic appears on the label at the cursor position.

#### To add a graphic from a file

- **1** Place the cursor at the point on the label where you want the graphic to appear.
- Click on the Standard toolbar or select Graphic from the Insert menu. The Open File dialog box appears.
- 3 Select the graphic file you wish to insert and click **Open**.

The graphic you selected appears on the label.



#### Adding a Barcode

You can choose to add a barcode to your label. This feature can be very useful, for example, if you are labeling inventory items that will be scanned with a barcode reader. You can choose to print the barcode with or without the human-readable text.

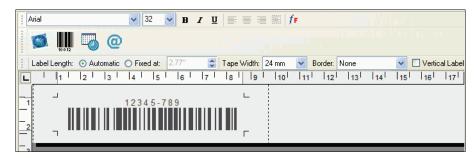
#### To add a barcode

- 1 Place the cursor at the point on the label where you want the barcode to appear.
- 2 Click or select **Barcode** from the **Insert** menu.

The Barcode Settings dialog box appears.

Barcode Settings		
Data	Human Readable Text None Above Below	OK Cancel Help
Symbology Code 39 (Code 3 of 9)	Barcode Size Small Medium Large	Font

- **3** Type the text you wish displayed as a barcode in the **Data** field.
- 4 Select the type of barcode from the Symbology drop-down menu.
- **5** Select whether you want the actual text to appear above the barcode, below the barcode or not at all under **Human Readable Text**.
- 6 If you selected above or below, click the Font button to choose the font for the text.
- 7 Select the size of the barcode under **Barcode Size**.
- 8 Click OK to insert the barcode on the label.



The barcode is placed on the label as a single object. To remove the barcode, you can use the backspace key or highlight the barcode and select **Cut** from the **Edit** menu.

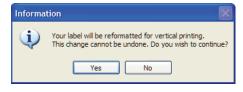
#### **Printing Vertically**

You can print your label vertically, for example, to be placed on the spine of a binder or a video tape. When you print vertically, the text on your label is reformatted to fit in a single column on the label. You may wish to center the text on the label as well.

#### To print vertically

1 Select the Vertical Label check box on the Formatting toolbar to select Vertical.

A warning dialog box appears informing you that the text will be reformatted.



**NOTE** If the contents of the label are too long to fit vertically on a fixed width label, the excess content is truncated. This action cannot be undone once you click Yes.

2 Click Yes.

The text of your label is now displayed in a single vertical column.

# **Printing from Other Applications**

The DYMO Label Software installation wizard installs a standard Windows printer driver on your computer so the DYMO LabelWriter Duo Tape printer will appear in your list of printers. This printer can be used to print directly from other applications, such as Microsoft Word or Access, in the same manner as you would use any other printer.

To successfully print to a DYMO tape printer, you need to set the correct page size, orientation, and margins for the tape cassette currently in the printer. Table 1 gives the paper size and margin settings for each of the label sizes supported by the DYMO tape printers.

Paper Name	Paper	Paper	Top	Bottom	Left	Right
	Height	Width	Margin	Margin	Margin	Margin
Address Label	1"	3.5"	0.23"	0.24"	0.4"	0.39"
	(24 mm)	(89 mm)	(5.8 mm)	(6.1 mm)	(10.2 mm)	(9.9 mm)
Large Pendaflex	0.5"	3.5"	0.09"	0.10"	0.4"	0.39"
	(12 mm)	(89 mm)	(2.3 mm)	(2.6 mm)	(10.2 mm)	(9.9 mm)
Small Pendaflex	0.5"	3.5"	0.09"	0.10"	0.4"	0.39"
	(12 mm)	(89 mm)	(2.3 mm)	(2.6 mm)	(10.2 mm)	(9.9 mm)
1/3 File	0.5"	3.5"	0.09"	0.10"	0.4"	0.39"
	(12 mm)	(89 mm)	(2.3 mm)	(2.6 mm)	(10.2 mm)	(9.9 mm)
1/5 File	0.5"	2"	0.09"	0.10"	0.4"	0.39"
	(12 mm)	(51 mm)	(2.3 mm)	(2.6 mm)	(10.2 mm)	(9.9 mm)
6 mm Label	0.25"	3.5"	0.04"	0.04"	0.4"	0.39"
	(6 mm)	(89 mm)	(1 mm)	(1 mm)	(10.2 mm)	(9.9 mm)
9 mm Label	0.375"	3.5"	0.03"	0.04"	0.4"	0.39"
	(9 mm)	(89 mm)	(1 mm)	(1 mm)	(10.2 mm)	(9.9 mm)
12 mm Label	0.5"	3.5"	0.09"	0.10"	0.4"	0.39"
	(12 mm)	(89 mm)	(2.3 mm)	(2.6 mm)	(10.2 mm)	(9.9 mm)
19 mm Label	0.75"	3.5"	0.11"	0.11"	0.4"	0.39"
	(19 mm)	(89 mm)	(2.8 mm)	(2.8 mm)	(10.2 mm)	(9.9 mm)

Table 1. DYMO Tape Printer Page Size and Margin Settings

Paper Name	Paper	Paper	Top	Bottom	Left	Right
	Height	Width	Margin	Margin	Margin	Margin
24 mm Label	1"	3.5"	0.23"	0.24"	0.4"	0.39"
	(24 mm)	(89 mm)	(5.8 mm)	(6.1 mm)	(10.2 mm)	(9.9 mm)

Table 1. DYMO Tape Printer Page Size and Margin Settings

This section shows you how to print from within Microsoft Word to a DYMO tape printer. However, printing from applications other than Word follows the same basic steps.

#### To print from Microsoft Word

- 1 Type the text to be printed into a Microsoft Word document.
- 2 Select **Print** from the **File** menu.

The Print dialog box appears.

- 3 Select the tape printer from the list of printers, if not already selected, and click Close.
- 4 Select **Page Setup** or **Print Setup** from the **File** menu. The Page Setup dialog box appears.
- 5 On the Margins tab, enter the margin values for the top, bottom, left, and right margins based on the labels you have loaded in the printer.

Refer to Table 1 for the correct settings.

- 6 Click the **Paper Size** tab.
- 7 Select the label size you have loaded in the printer from the Paper size drop-down list.The width and height values should now match the values for that label size shown in Table 1.
- 8 Select Landscape under Orientation and click OK.
- 9 Click *E* to print the label.

# **Print Settings**

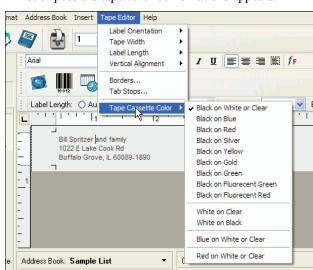
This section discusses several printer settings that may optimize your printing.

## **Tape Cassette Color Setting**

Print settings on DYMO tape printers are based on the color of the label tape. To optimize the print quality, make sure you set the tape cassette color setting to match the color of the tape in the printer.

#### To set the tape cassette color

**1** Select **Tape Cassette Color** from the **Format** menu.



A list of possible tape color combinations appears.

2 Select the tape color combination that matches the tape cassette in the printer.

Depending upon the selection you make, the background color in the main window may change so that you get a better idea of how your printed label will look.

#### **Chain Printing**

When printing multiple labels, the chain printing feature will automatically print a dashed cut-line between each label to indicate where each label should be cut.

DYMO Corp.	Sanford
44 Commerce Road	2707 Butterfield Road
Stamford, CT 06902	Oak Brook, IL 60523

You have the option of chain printing or automatically cutting each label after printing.

#### To change the chain print setting

**1** Select **Options** from the **Edit** menu.

The Options dialog box appears.

Preferences	
User Information General Settings Functional Settings Folder Settings Tape Editor Open Last Saved File Paste Button Automatically Prints Printer Options Ocut each label as printed Print cut marks between labels Label Alignment: Centered V	OK Cancel Help

- **2** Select one of the following:
  - Cut each label as printed Automatically cuts each label after printing.
  - **Print cut marks between labels** Prints labels in a continuous stream with dotted lines between each label for cutting.
- **3** Click **OK** to apply the new setting.

# **Label Alignment**

As a label is printed, blank space is added at the beginning of the label and at the end of the label. Normally, the space is the same on both ends of the label. However, you have the option of printing the label with less space at the beginning or at end of the label.



To change the label alignment

**1** Select **Options** from the **Edit** menu.

The Options dialog box appears.

User Information General Settings Functional Settings Folder Settings Tape Editor	OK Cancel
Open Last Saved File Paste Button Automatically Prints Printer Options Oct each label as printed Print cut marks between labels	Help
Label Alignment:	

- 2 Select an alignment from the Label Alignment drop-down list.
- **3** Click **OK** to apply the new setting.

### **Continuous Mode Printing**

Continuous mode printing prints multiple labels with no space between the labels. This is especially helpful for conserving label tape. Continuous mode printing is turned off by default.

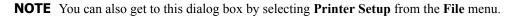
**NOTE** Continuous mode printing only applies to printing from other applications. This selection has no effect when printing from the DYMO Label Software. Continuous mode printing may not be available on all tape printers.

#### To set continuous mode printing

- Right-click the tape printer from the **Printers and Faxes** control panel. The printer option menu appears.
- 2 Select Preferences, and then Advanced.

The Advanced Options dialog box appears.

DYMO LM400 Advanced Options
OYMO LM400 Advanced Document Settings Paper /Output Paper Size: Address Label Copy Count: <u>1 Copy</u> Advanced Printing Features: <u>Enabled</u> Halftoning: <u>Super Cell M</u> Printer Features Label Width: <u>24 nm (1)</u> Continuous Paper: <u>Disabled</u> Tape Cassette Color Enabled Label Alignment: <u>Centered</u>
OK Cancel



**3** Select **Enabled** from the Continuous Paper drop-down list and click **OK**.

The labels will now print continuously with no space between labels.

# Chapter 8 Caring for Your LabelWriter Printer

This chapter describes how to take care of your LabelWriter printer and offers suggestions for identifying problems that can occur when you using the printer. If you can't solve a problem, this chapter also describes how to contact DYMO for technical support.

# **Caring for the LabelWriter Printer**

The LabelWriter printer is designed to give you long and trouble-free service, while requiring very little maintenance. You'll get the best possible performance from your LabelWriter printer if you follow the setup instructions that appear in the *Quick Start Guide* and the procedures described in this section.

You can easily clean your LabelWriter printer using the following items:

- Lint-free cloth.
- Isopropyl alcohol, diluted dishwashing detergent, or diluted glass cleaner. (If you use glass cleaner, make sure it does not contain ammonia.)
- Small, soft brush, such as a paint brush.
- LabelWriter cleaning card. One cleaning card is included in your printer package. To purchase
  additional cleaning cards, visit <u>www.dymo.com</u>.

To keep your LabelWriter printer working properly, you should clean it from time to time. Dusting the outside of the printer occasionally will help keep foreign matter from getting inside the printer. However, it is still a good idea to periodically perform some basic interior maintenance.

#### To clean the exterior and interior of your printer

- **1** Turn off the printer and disconnect the power cord.
- 2 Use the lint-free cloth to wipe the exterior of the printer. Remove dirt and smudges with one of the cleaning solutions mentioned above.
- 3 Open the top cover.
- **4** Use a small, soft brush/cotton swab to whisk away paper dust and other stray particles from the inside of the printer.
- **5** Remove the roll of labels to clean under the roll.
- **6** If you have a LabelWriter cleaning card, follow the instructions printed on its packaging and feed it through the printer mechanism.
- 7 Reconnect the power cord and turn on the printer.
- 8 Reload the roll of labels and close the top cover.

# **Performing a Printer Self-Test**

If you experience problems with broken characters or other print quality issues, you should perform a printer self-test. The self-test verifies that all elements of the print head are in working condition.

#### To perform a self test for the LabelWriter 300

- **1** Turn off the printer using the switch on the back.
- **2** Press and hold down the form-feed button.
- 3 Turn on the printer and then release the form-feed button.

Your LabelWriter will print vertical lines along the width of the printer. To change the test pattern being printed, press the form-feed button.

4 To stop the self test, turn the printer off.

#### To perform a self-test for LabelWriter 320

1 Press and hold down the form-feed button on the front of the LabelWriter for 10 seconds.

The LED light begins flashing red and green, and starts printing vertical lines along the width of the printer. The test pattern automatically changes every 3/4 inch (19 mm).

- 2 Release the form-feed button.
- **3** To stop the self-test, press and release the form-feed button.

# To perform a self-test for the LabelWriter 330, 330 Turbo, 400, 400 Turbo, Twin Turbo, and Duo

- **1** Press and hold down the form-feed button on the front of the printer for 10 seconds.
- **2** Release the form-feed button.

The printer will begin printing vertical lines along the width of the printer. The test pattern will automatically change every 3/4 inch (19 mm).

**3** To stop the self-test, press and release the form-feed button.

# **Obtaining Technical Support**

If you experience problems with the set up or use of your printer, carefully read this manual and consult the online Help to make sure you have not missed something that is covered in the documentation.

If you cannot resolve your problem by consulting the documentation, you can obtain additional information and assistance from DYMO.

# **Contacting DYMO**

DYMO maintains an Internet Web site, <u>www.dymo.com</u>, that offers support for each printer. The following table provides a list of telephone numbers to reach DYMO Sales and Support departments. You can also reach DYMO at <u>www.dymo.com</u>.

Country	Telephone Support	Fax Support
Australia	1800/ 633 868	1800/ 817 558
België/Belgique	02/ 713 38 08	+31/20/5819380
Canada	(800) 263-6105	
Czech Republik	02/619 12 720	+02/619 12 730
Danmark	35 25 65 08	+31/ 20/ 581 93 80
Deutschland	069/ 66 56 85 29	+31/ 20/ 581 93 80
España/Portugal	91/662 31 49	+31/20/5819380
France	01/69 32 49 32	+31/20/5819380
Hong Kong	+852 2527 1928	
Hungaria	1 424 6600	1 424 6601
Ireland	+353 14118934	
Italia	02/ 45 28 13 08	+31/20/5819380
Mexico	+01 5368 2066	
Nederland	020/581 93 86	020/ 581 93 80
New Zealand	0800 803 966	0800 737 212
Norge	22 97 17 10	+31/20/5819380
Österreich	01/ 599 14 20 12	02/627-400-160
Polska	+48 0223491502	+31/20/5819380
Schweiz/Suisse	044 342 04 66	+31/20/5819380
Slovakia	(+420) 2/619 12 720	(+420) 2/619 12 730
Suomi	09 229 07 04	+31/20/5819380
Sverige	08/ 632 00 57	+31/20/5819380
Turkey	212/ 286 26 30 PBX	212/ 286 26 28
United Kingdom	(+44) 020/ 7341 55 29	+31/ 20/ 581 93 80
United States	(203) 588-2500	

# **Appendix A**

# **Technical Specifications**

This section gives the printer specifications for all the printers. You will also find information on DYMO's Software Development Kit which will allow you to use the LabelWriter printer and software with your application.

# **LabelWriter Printer Specifications**

	300	330	330 Turbo	310	320	400	400 Turbo	Twin Turbo	Duo <sup>a</sup>	
Print Method	Direct Thermal									
Print Resolution	300 dots per in	nch (11.8 do	ts per mm)							
Print Speed (labels/min for address label in text mode)	16	16	32	8	16	40	55	55	55	
Maximum Print Width	1.57" 40 mm	2.25" 56 mm	2.25" 56 mm	1.57" 40 mm	2.25" 56 mm	2.25" 56 mm	2.25" 56 mm	2.25" 56 mm	2.25" 56 mm	
Maximum Media Width	2.44" (62 mm)	2.44" (62 mm) in all printers								
Maximum Label Length	User-definable									
Interface	USB (USB Spec 1.1 protocol);USB (USB SpecSerial (Bi-directional, RS232) serial1.1 protocol)					USB 2.0 Full Speed Printer Class Device				
Serial Printer Settings	115,200 baud, 8 data bits, no parity, N/A N/A hardware handshaking			N/A	N/A	N/A	N/A	N/A		
Dimensions (WHD)	4 7/8" (12.4 cr	m) x 5 3/4" (	(14.6 cm) x	7 1/4" (18	4 cm)				(183 mm) x (140 mm)	
Weight	1 1/2 pounds (	0.68 kg)							(1.35 kg)	
Average Print Head Life	2,000,000 line	ar inches (or	ver 31 miles	s) 50800 li	near mete	rs	•			
Printer Power Requirements	100-240 V 24 VDC 1.0 A ~ 850 mA 47-63 Hz, Class II <sup>b</sup>				24 VDC	1.75 A				
Rated Duty Cycle (labels per hour)	1000 labels							1000 labels per side	1000 labels	
Regulatory Approvals	CE, FCC, cTL	Vus, GS an	d C-Tick						•	
Warranty	Two Year Lim	ited								

a. Label printer specifications

b. The LabelWriter printer's internal power supply allows you to use it Worldwide with an appropriate adapter.

# **Tape Printer Technical Specifications**

	LabelWriter Duo (Tape Printer)	LabelManager PC II	LabelManager 450	LabelPoint 350							
Print Method	Thermal Transfer										
Print Resolution	180 dpi (7.09 dots p	180 dpi (7.09 dots per mm)									
Print Speed	0.4" (10 mm) per se	cond									
Maximum Print Height	0.71" (18.1 mm)	0.71" (18.1 mm)	0.71" (18.1 mm)	0.53" (13.54 mm)							
Maximum Media Width	0.95" (24 mm)	0.95" (24 mm)	0.95" (24 mm)	0.75" (19 mm)							
Interface	USB 2.0; Full Speed										
Dimensions (WHD)	5.5" (18.3 cm) x 7.8" (19.8 cm) x 7.3" (18.5 cm)	2.5" (6.4 cm) x 5.3" (13.3 cm) x 5.3" (13.3 cm)	8.5" (21.5 cm) x 9.6" (24.5 cm) x 3.4" (8.5 cm)	4.5" (11.4 cm) x 8.4" (21.2 cm) x 2.8" (7.0 cm)							
Weight		1 lb, 1 oz. (0.5 kg)	1 lb, 9 oz. (0.7 kg)	1 lb, 2 oz. (0.5 kg)							
Print Head Life	Minimum 200 casse	ettes (7 meters each) 4,	590 feet (1.4 km) of la	bel tape							
Power Requirements	24 VDC 1.0 A	9 V DC, 1.3 A									
Rated Duty Cycle											
Regulatory Approvals	CE, FCC, cTUVus,	CE, FCC, cTUVus, GS and C-Tick									
Warranty	Two Year Limited										

# **Developer and SDK Information**

DYMO provides various types of information designed to help developers create products that work with the LabelWriter printers and DYMO Label Software. Below are some notes for those interested in developing products that work with LabelWriter printers.

- Keep in mind that LabelWriter printers use standard printer drivers. Therefore, printing to a LabelWriter is no different than printing on a laser printer, except that the pages are smaller.
- In cases where you want to automate printing and take advantage of the label printing power built into DYMO Label Software, a Software Developer's Kit (SDK) is included in your LabelWriter CD. The SDK provides OLE, direct DLL calls, and Dynamic Data Exchange (DDE) interfaces. For more information, visit <u>www.dymo.com/developers</u>.

You can check the Developer's forum on the DYMO Web site at <u>www.dymo.com/developers</u> for the latest news. Also, you can join the Developer's mailing list to obtain developer-specific news and announcements.

# **Documentation Feedback**

We are constantly working to produce the highest quality documentation for our products. We welcome your feedback. Send us your comments or suggestions about our online Help, printed, or PDF manuals.

Please include the following information with your feedback:

- Product name and version number
- Type of document: printed manual, PDF, or online Help
- Topic title (for online Help) or page number (for printed or PDF manuals)
- Brief description of content (for example, step-by-step instructions that are inaccurate, information that requires clarification, areas where more detail is needed, and so on)
- Suggestions for how to correct or improve the documentation

We also welcome your suggestions for additional topics you would like to see covered in the documentation.

Send email feedback to:

#### documentation@dymo.com

Please keep in mind that this email address is only for documentation feedback. If you have a technical question, please contact Customer Service.

# **Appendix B**

# **Printing Over a Network**

This chapter describes how to print to a DYMO label printer over a network. The topics covered in this chapter are:

- "Printing to a Shared Printer from Windows"
- "Printing to a Shared Printer from Mac OS"
- "Using a Print Server"

The following are the general steps you need to follow to set up a printer for printing over a network. These steps are provided as a general overview and reminder that you must be able to print locally to the printer before you can share it.

The term *local* computer refers to the computer to which the printer is physically connected. The term *remote* computer refers to the computer from which you wish to print to a printer on the network.

**NOTE** When printing to a shared printer, any messages generated by the printer, including error messages, are displayed on the local computer, not on the remote computer.

To print to a shared printer over a network, the remote computer must be able to access the local computer over the network. Contact your System Administrator for more information.

- 1. Install the printer to be shared on the local computer.
- 2. Confirm that you can print to the printer locally.
- 3. Share the printer on the local computer.
- 4. Install the printer on the remote computer that will be printing to the shared printer.

See "Using a Print Server" on page 55 for information on printing through a print server.

# **Printing to a Shared Printer from Windows**

This section describes how to print to a shared DYMO label printer in a Windows XP workgroup. For information on printing to a shared printer under Windows Server or other versions of Windows, see your Windows documentation or contact your System Administrator.

#### Sharing a Printer on a Network

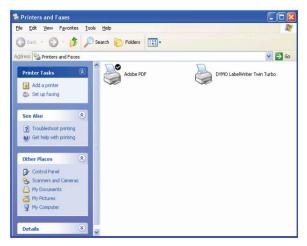
These instructions assume that you have already installed DYMO Label Software on the local computer. See the printer's *Quick Start Guide* for information.

Before printing to a shared printer from Windows, you first need to share the printer on the local computer.

#### To share the printer

1 Click Start and select Printers and Faxes.

The Printers and Faxes control panel is displayed.



2 Right-click the printer you want to share and select Sharing.

The DYMO label printer Properties dialog box is displayed with the Sharing pane open.

Color Management		Dev	Device Settings	
General	Sharing	Ports	Advanced	
	haring for this printe	ith other users on y r, click Share this p		
Share this p	inter			
Share name:	WTTShared			
Windows, yo	u may want to inst have to find the pr	s running different all additional driver: int driver when the	s, so that the	
		Addition		

- **3** Select Share this printer.
- 4 Optionally, enter a different name for the printer in the **Share name** field. This is the printer name that appears to other users on the network.
- 5 Click OK. The share icon (hand) is displayed under the shared printer. This indicates that other users in the workgroup can print to this printer.

#### **Installing a Network Printer**

Before you can print to a shared network printer, you need to install DYMO Label Software (DLS) on your local computer. If you want to install more than one shared DYMO label printer, you must either run the DLS installer for each printer or use the Windows Add Printer Wizard to add each additional label printer.

**NOTE** The LabelWriter Duo printer is actually two printers (label and tape) so you must add the second printer using the Add Printer Wizard after running the DLS installer.

#### To install a network printer using DLS Installer

- **1** Start the DYMO Label Software installation program. (See the Quick Start Guide for information.)
- 2 Follow the on-screen instructions to install the software.
- When prompted to select the connection type, select Network (LAN) and click Next.A dialog box is displayed listing all of the DYMO label printers.
- 4 Select the type of DYMO label printer to which you want to be able to print and click Next. The Select Network Printer dialog box is displayed.
- 5 Click Browse. The Browse for Printer dialog box is displayed.
- 6 Navigate through the workgroup to the remote computer, select the shared printer, and click OK. The path to the shared printer is displayed in the dialog box.
- 7 Click Next and then Finish.

# **Printing to a Shared Printer from Mac OS**

This section describes how to print to a shared printer in a Mac OS workgroup. For information on printing to a shared printer under other versions of Mac OS, see your Mac OS documentation or contact your System Administrator.

#### Sharing a Printer on a Network

These instructions assume that you have already installed DYMO Label Software on the local computer. See the printer's *Quick Start Guide* for information.

Before printing to a shared printer, you first need to share the printer on the local computer.

#### To share the printer

- **1** Select **System Preferences** from the **Apple** menu. The System Preferences dialog box is displayed.
- 2 Double-click **Print & Fax**.

The Print & Fax dialog box is displayed.

	Printing F	axing Sharing	
In Menu V V	Printer DiscPainter LabelWriter DUO Label LabelWriter DUO Tape 128 LabelWriter Twin Turb	Name: LabelWriter Twi Location: Kind: DYMO LabelWri Status: Idle Supplies for this pr	ter Twin Turbo
+ -		Print Queue	Printer Setup)
Sel	ected Printer in Print Dialog:	Last Printer Used	•
Defa	ult Paper Size in Page Setup:	US Letter	•

	Printing Faxing Sharing	}
Share these r	printers with other computers:	
Z LabelWri	ter DUO Label ter DUO Tape 128 ter Twin Turbo (00306EC4E63C)	
Let others se	nd faxes through this computer	

**3** Select the printer you want to share and then click **Sharing**. The Sharing pane is displayed.

**NOTE** To share the DMYO LabelWriter Duo printer, which can print on both labels and tape, select both the LabelWriter DUO Label and the LabelWriter DUO Tape 128 printers.

- 4 Select the **Share these printers with other computers** check box and then select the check box in front of each printer you wish to share.
- 5 Close the **Print & Fax** dialog box.

#### **Adding a Shared Printer**

Before you can printer to a network printer, you need to install DYMO Label Software (DLS) on the remote computer. If you want to install more than one shared DYMO label printer, you must add each additional label printer.

#### To install a shared network printer

- 1 Install DYMO Label Software. (See the Quick Start Guide for information.)
- 2 From the Finder, select **Applications>Utilities>Printer Setup Utilities**. The Printer List dialog box is displayed.
- 3 Click Add. The Printer Browser dialog box is displayed.

ault Browser	IP Printer		Search
ault Browser	IP Printer		Search
Printer Name			Connection
LabelWriter Twi	n Turbo		USB
Name:			
Name: Location:			
Location:	Please select	a driver or printer n	nodel

4 Select the printer and then click Add. The shared printer is added to the Printer List dialog box.

**NOTE** The LabelWriter Duo printer is actually two printers (Label and Tape), so you must add both printers separately.

**5** Close the Printer List dialog box.

# **Using a Print Server**

You can print over a network to a DYMO label printer connected to a wired or wireless USB print server.

A DYMO label printer works the same as any other printer connected to a print server and requires no special configuration. The steps for installing and printing with print servers vary by print server type and manufacturer. See the documentation provided with the print server for detailed installation and printing instructions.

DYMO label printers support printing from Windows XP (Service Pack 2), Windows 2000 (Service Pack 2), and Mac OS X.

The following are notes and tips for the print server installation:

- Make sure that your print server supports the type of operating system installed on your computer (Windows or Mac OS).
- The DYMO LabelWriter DUO printer does not currently support print servers. Contact DYMO technical support DYMO technical support for more information.
- DYMO label printers with older firmware versions do not support print servers. See Printer Firmware Versions that Support Print Servers.

In general, during print server installation, if you are prompted for the printer or printer driver, select the option for installing a printer driver from a disk and insert the DYMO Label Software CD in the computer's CD-ROM drive. If the installer doesn't automatically locate the printer drivers, navigate to the printer drivers on the CD. If prompted to select your printer, select the printer physically connected to the print server.

#### To connect your label printer to a print server

- Connect one end of a USB cable to the USB connector on your label printer and the other end to the USB connector on the print server.
- 2 Connect the print server to your network.
- 3 Connect power to the label printer and print server.
- 4 Install and configure the print server on your network.
- **5** Confirm that you can print to the label printer from the computer you are using to install and configure the print server.
- 6 Add the printer connected to the print server to other computers in the workgroup.

# **Printer Firmware Versions that Support Print Servers**

Refer to the table below for information about the label printer firmware versions that support print servers. You can determine your printer's firmware version by checking the serial number printed on the bottom of the printer.

DYMO Label Printer Model	Serial Numbers Greater Than	Firmware Version Greater Than
DYMO LabelWriter 400	xxxxx-2046321	93089v0T, 93490v0T
DYMO LabelWriter 400 Turbo	xxxxx-2096232	93176v0T, 93491v0T
DYMO LabelWriter Twin Turbo	xxxxx-2013955	93085v0M, 93492v0M

If your printer has firmware that does not support print servers, contact DYMO technical support for assistance on updating the printer's firmware.

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