CENTURION, Inc.

Tips on using the Dymo Printer with Activant

Tips on using the Dymo Printer with your RF Gun

Many of our customers are now using the Dymo Printers for Bin Labels Printing and we realize it is a great little printer but many of our customers are on Activant and we have never been able to help them set up the system to assist in bin label printing.

Thanks to two of our loyal customers, the following pages have been designed by Tom Hanson at Banger True Value and Floyd at S.I. Kincaid and Sons, Inc.

The attached instructions work for these two stores and are not meant to infringe upon any copyrights or license requirements. No warranty is implied for its use and we cannot accept responsibility if a problem should arise.

This information has been compiled and is distributed only as a means to assist you in printing bin labels.

Should you still have questions, please contact Nancy Mantell at 800-323-2193, for assistance.

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<div align="right">6/13/05</div>

The following information in not intended to infringe upon anybody's copyrights or license requirements. No warranty is implied for its use and we accept no responsibility if problems arise. I have completed instructions relative to what works for us.

Go to **PC that printer is to be installed on**.

A. **In Windows** to set up printer

1. Install the DYMO 330 Turbo printer per instructions with CD
2. Then in Windows XP
3. Go to <**Start**>
4. Select <**Printers and Faxes**> a new window opens
5. Right click on <**Dymo LabelWriter 330**> a new menu opens
6. Select <**Properties**> a new window opens
7. Select <**Sharing**> a new window opens
8. Share printer, accept shared name by default
9. Select <**Device Settings**> a new window opens
10. Change default label to <**30252 Address**>
11. Select <**Ok**> and close out of Printers and Faxes

B. **In Network Access** to set up printer

1. At FUNCTION: ____, type <**MPS**> and press <**Enter**>
2. Press <**F7**> or click on <**Next**> until you find an unused printer number
3. At Printer Number:____, type <**14**> and press <**Enter**>
4. At Printer Type:____, type <**E**> and press <**Enter**>
5. At Availability: ____, type <**A**>press <**Enter**>
6. At Form Used In Printer:____, press <**Enter**> to leave blank
7. At Comment: , type description of printer and press <**Enter**>
8. Press <**F4**> or click on <**Add**>
9. Press <**Page up**> button for next screen
10. At Server IP Address : ___.___.___.___ enter the IP address for PC with printer
11. At Printer Name: enter the exact name for printer (I used cut & paste)
12. At Font Name   : Courier New, press <**Enter**> to accept
13. At Font Size   : 8.4, press <**Enter**> to accept
14. At Orientation   : Portrait, type <**Landscape**> and press <**Enter**>
15. At Direct Print   : No, type <**Yes**> and press <**Enter**>
16. Press <**Page up**> button for next screen
17. Press <**F5**> or click on <**Change**>
18. Exit out of Network Access

(My Settings)

Printer Number   : 14
Printer Type   : E
Availability   : A
Form Used In Printer: _____
Comment   : DYMO LabelWriter 330 Turbo-USB

Printer Number   : 14
Server IP Address : 192.168.001.114
Printer   : DYMO LabelWriter 330 Turbo-USB
Font Name   : Courier New
Font Size   : 8.4
Orientation   : Landscape
Direct Print   : Yes

C.   Set up Listener Program

1.   Go to <**Start**>
2.   Select <**All Programs**>
3.   Select <**Eagle**>
4.   Select <**Utilities**>
5.   Select <**Network Configuration**> a new window opens
6.   Put a **check** in the box "Is this PC a Network Printer Server"
7.   Click on <**Start Listener**>
8.   Click on <**Apply**>
9.   Click on <**Ok**> to close window
10.   Add <**Listener**> to the startup menu

D.   In Activant Eagle for Windows Options Configuration

1.   Select Subsystem <RF>
2.   Select Options <All Options> press <Enter>
3.   Filter on Description contains "Network"
4.   Change the following options and save.

SubSystem	Description	Current Value	Message	Kept By	Available Domains
RF	Network printer number for RF labels	14		System	*System, Store, Terminal
RF	RF network label format 'L'	RF Bin Labels		System	*System, Store, User, Terminal
RF	RF network label format 'S'	RF Bin Labels		System	*System, Store, User, Terminal
RF	RF network label format 'A'	RF Bin Labels		System	*System, Store, User, Terminal
RF	RF network label format 'B'	RF Bin Labels		System	*System, Store, User, Terminal
RF	RF network label format 'C'	RF Bin Labels		System	*System, Store, User, Terminal

E.   In Activant Eagle for Windows Label Designer

- Design and save a working label for the laser printer.

(I used the same label layout for our DYMO 330 Turbo printer as our Laser printer, except for the following setup changes.)

1.   Press <F7> or click on <Pg Format> a new window opens
2.   Make the following changes and click on <Ok>

Page setup options for RF Bin Label

Columns	**1**
Rows	**1**
Margin Bottom	0
Margin Left	**0.22** (This can vary, I tested .1 and .22)
Margin Right	0
Margin Top	0
Horizontal Label Gap	0
Vertical Label Gap	0
Label Height	**1**
Label Width	**2** (This can vary, I tested 2, 2.125, 2.5 – All worked okay)

Force Portrait unchecked

3.   Press <F5> or click on <Save Lbl> to save label format as "RF Bin Labels"
4.   Press <Ctrl-P> or click on <Print Test> a new window opens
1.   In Print Label window - select <Ptr Setup> a new window opens
2.   In Page Setup window – select <Printer> a new window opens
3.   In Page Setup window – select **DYMO LabelWriter 330 Turbo-USB** then <Properties> a new window opens
5.   Change Layout Orientation to <**Landscape**> then click on <**Advanced**> a new window opens
6.   Select and change paper size to <**30252 Address**> then Click <Ok> five times
7.   Click on <**Misc Kpad**> press or select 2 <**Lock Label**>
8.   Press <F5> or click on <Save Lbl> to save label format as "RF Bin Labels"

You should now be able to print Bin Labels without error messages.

Eagle for Windows Level 14 Release 26.2088.240
Windows XP
Symbol Pocket PC PDT 8146
Dymo 330 Turbo
Centurion Labels 30909 1 1/8" X 2"

HOW TO SETUP A DYMO LABEL PRINTER TO WORK WITH AN RF GUN

THREE STEP PROCESS

1. SET UP LISTENER PROGRAM
2. SET UP PRINTER DEFINITION
3. SET UP RF GUN OPTIONS

STEP 1 SET UP LISTENER PROGRAM

1. GO TO THE PC THAT THE LABEL PRINTER IS SET UP ON.
2. OPEN THE EAGLE BROWSER:
   START->PROGRAMS->EAGLE->EAGLE BROWSER
3. OPEN NETWORK CONFIGURATION
   UTILITIES->NETWORK CONFIGURATION
4. UNDER THE SETTINGS TAB:
   WRITE DOWN THE IP ADDRESS THAT IS SHOWN.
   CHECK THE BOX NEXT TO "IS THIS PC A NETWORK PRINTER SERVER"
   CLICK ON APPLY
   CLICK ON START LISTENER
   CLICK ON OK

STEP 2 SET UP PRINTER DEFINITION

1. OPEN NETWORK ACCESS
   START->PROGRAMS->EAGLE->NETWORK ACCESS
2. TYPE: MPS
   PRESS: [ENTER]
3. PRESS: [NEXT] TO SEARCH FOR AN UNUSED PRINTER NUMBER
4. TYPE THE NUMBER THAT WILL BE USED TO IDENTIFY PRINTER
   PRESS: [ENTER]
5. TYPE: E
   PRESS: [ENTER]
6. TYPE: A
   PRESS: [ENTER]
7. LEAVE BLANK
   PRESS: [ENTER]
8. TYPE IN DESCRIPTION OF PRINTER
   PRESS: [ADD]
9. PRESS: [NEXT SCREEN]
10. TYPE IN IP ADDRESS THAT WAS RECORDED BEFORE
    PRESS: [ENTER]
11. TYPE THE EXACT NAME THAT WINDOWS USES FOR THE PRINTER.
    PRESS: [ENTER]
       -NAME FOR PRINTER CAN BE FOUND BY:
       START->SETTINGS->PRINTERS
       SELECT THE PRINTER
       NOTE SPACES, AND CASES
12. PRESS: [ENTER]
13. PRESS: [CHANGE]
14. PRESS: [END]

STEP 3 SET UP RF GUN

1. OPEN THE EAGLE BROWSER:
   START->PROGRAMS->EAGLE->EAGLE BROWSER
2. OPEN OPTIONS CONFIGURATION
   APPLICATIONS->SYSTEM MANAGEMENT MENU->
   OPTIONS CONFIGURATION MENU->OPTIONS CONFIGURATION
3. UNDER SUBSYSTEM SELECT: RF

UNDER OPTIONS SELECT: ALL OPTIONS
CLICK: DISPLAY
A LIST OF OPTIONS WILL APPEAR

4. SET "NETWORK PRINTER NUMBER FOR FLEX-LABELS" THIS WILL BE THE
   NUMBER THAT THE PRINTER WAS PERVIOUSLY ASSIGNED TO.
5. SET "RF NETWORK LABEL FORMAT 'L'" TO THE FORMAT THAT YOU ARE
   USING CURRENTLY FOR LABELS.
6. SET "SHELF MANAGER PRINTER TYPE" TO NETWORK PRINTER.

THE GUN SHOULD BE SET UP TO GO NOW. JUST BE SURE THAT YOU SELECT 'L'
WHEN YOU ARE SETTING UP GUN TO BEGIN. OTHER LABEL FORMATS CAN BE LINKED
TO THE OTHER LETTER NUMBERS FOR DIFFERENT TYPES OF LABELS. ALL THE
INFORMATION ON SETTING THIS UP CAN ALSO BE FOUND IN THE HELP MENUS BY
SEARCHING UNDER "NETWORK PRINTER" AND SELECTING SETTING UP NETWORK
REPORT PRINTING, AND UNDER "WHATS NEW ON LEVEL 26."