

Page 1 Dynix

Page 2 Horizon

Setting Up Label Printer for Cataloguing in Dynix.

Dynix controls formatting. The goal in setting up Dynix to print properly on a PC therefore is to make sure that the data coming from Dynix comes RAW through QvtNet and RAW through Windows, so that when it gets to the printer, the data is formatted as it should be. It is best if local printer is traction fed, dot-matrix type printer and is used for labels only. Use Network printer with single sheet feed for Reports and Notices.

Install Hardware

1. Turn computer off.
2. Plug printer in.
3. Attach serial cable to computer.
4. Turn on printer.
5. Turn on computer. Boot to Windows95/98 OS.
6. Disable Fortres if necessary.

Install Printer on system

7. After boot up completed, click Start, Settings, Printers.
8. Click on Add Printer icon.
9. Click Next to start installing, and select Local printer.
10. Choose Generic/Text Only from Printer Driver list. Click Next. (Driver files should be in C:\win95 folder)
11. Click the Port you want to use with this Printer. Select LPT1. Click Next.
12. Type a name for this printer. Model name and number is OK. Or something more memorable like "Label printer"
13. Do not set to default printer. Click Next.
14. Do not print a test page. Click Finish.
15. If Windows asks to copy files from D:\Win95 (CD-ROM). Click OK to error message. Change source of files to C:\Win95 and Click OK

Change Printer Settings

16. Open Printer Properties. Click on 'Details' tab.
17. Select Spool Settings. This setting needs to be set to 'Print directly to the printer'. Click OK.
18. Click on the 'Device Options' tab. Click on the 'Add New Model' button at the bottom of the tab. Click Apply if necessary. Click OK.

Test printer

19. Make sure that the Printer Option in QvtNET-the communications software- is set to Transparent in both Default and Current setup.
20. Test printer by printing an example spine label in Dynix.

Setting up a Label Printer for Horizon

Install Hardware

1. Turn computer off.
2. Plug printer in.
3. Attach serial cable to computer.
4. Turn on printer.
5. Turn on computer. Boot to Windows95/98 OS.
6. Disable Fortres if necessary.

Install Printer on Windows 95/98 system

7. After boot up completed, click Start, Settings, Printers.
8. Click on Add Printer icon.
9. Click Next to start installing, and select Local printer.
10. Choose appropriate Printer Driver from list.
11. Click the Port you want to use with this Printer. Select LPT1. Click Next.
12. Type a name for this printer. Model name and number is OK. Or something more memorable like "Label printer"
13. Set to default printer. Click Next.
14. Do not print a test page. Click Finish.
15. If Windows asks to copy files from D:\Win95 (CD-ROM). Click OK to error message. Change source of files to C:\Win95 and Click OK

Change Printer Settings

16. Open Printer Properties. Click on 'Details' tab.
17. Select Spool Settings. This setting needs to be set to RAW data format. Click OK.
18. Click on 'Paper' tab. Select Custom paper size.
19. Adjust width to 425 and length to 200 (0.01 inches). Click OK
20. Click Apply. Click OK.

Test Printer

21. Select Print Spine Label from 'Bib' drop down menu.
22. Before first print job for each session, verify correct font. Click on Page setup.
23. Click on Select Font. Choose Courier New, Regular type, 12 pt for best results. Click OK. (Font type should stay as default.)
24. Click OK to print.