

PostScript* Cartridge

Software Application Notes



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Microsoft Word 5.0

Introduction

This software application note describes how to set up Microsoft Word 5.0 for use with your PostScript cartridge. Before using this note, you should have the Microsoft Word program and your PostScript cartridge installed.

MS Word Support

For additional information about Microsoft Word 5.0, call the Microsoft Customer Support Center at (206) 454-2030 (6:00 a.m. to 6:00 p.m. Pacific Standard Time).



Before You Start

All examples in this software application note assume the Microsoft Word program files are stored in the C:\WORD5 directory. If your program is stored in a directory other than C:\WORD5, modify the examples accordingly.

To use your PostScript cartridge with Microsoft Word 5.0, you must copy the PostScript Initialization and Printer Description (PRD) files into the directory that your Word program is stored in. To do this, complete the following steps:

1. Locate the Microsoft Word *Utilities/Printer* disk and insert it into drive A:.
2. At the DOS prompt, type the following command and press **[Enter]** :

```
COPY A:POSTSCRIP.INI C:\WORD5
```

When your computer has successfully completed the copy, the message "One File(s) Copied" will appear on your screen.

3. When the DOS prompt reappears, type the following command and press **[Enter]** :

```
COPY A:POSTSCRIP.PRD C:\WORD5
```

Proceed to the next section for instructions on selecting a printer description.

Selecting A PRD

Step 1 - Start Word

From the DOS prompt of your Word directory, (for example C:\WORD5), type the following command and press [Enter] :

WORD

Step 2 - Load the PRD

1. From the Word Document screen, press [Esc] to move into the command area.
2. Press [P]rint, [O]ptions.
3. Use the [Tab] key to highlight *Printer*, then press [F1] to see a list of available printer descriptions.
4. Use the cursor keys to highlight the *POSTSCRIP* printer description.
5. Use the [Tab] key to highlight *Setup*, then press [F1] to see a list of ports.
6. Highlight the port used to connect your HP *LaserJet printer* to your computer.

Remember that your software configuration must match your printer's Configuration Menu settings with the PostScript cartridge installed.

7. Press [Enter] to save your changes.
8. Press [Esc] to exit the command area.



The POSTSCRIP.PRD printer description file supports portrait and landscape orientation. All typefaces, except those for LineDraw, are available in even sizes from 2 to 126 point; *i.e.* 2,4,6,8...126. The LineDraw typefaces are available in 12 point ONLY.

1-4 Microsoft Word 5.0

WordPerfect 5.1

Introduction

This software application note describes how to setup WordPerfect 5.1 for use with your PostScript cartridge. Before using this note, you should have the WordPerfect program and your PostScript cartridge installed.

WordPerfect Support

For additional information about WordPerfect 5.1, call WordPerfect Customer Support at (800) 541-5096 (Monday through Friday from 7 a.m. to 6 p.m., and Saturday from 8 a.m. to 12 p.m. Mountain Standard Time).

Before You Start

All examples in this software application note assume the WordPerfect program files are stored in the C:\WP51 directory. If your program is stored in a directory other than C:\WP51, modify the examples accordingly.

To select the PostScript printer definition in WordPerfect 5.1, the WPPS1.ALL file must be installed in your WordPerfect subdirectory, e.g., C:\WP51.

Step 1 - Install the WPPS1.ALL File

1. Locate the *Install/Learn/Utility 1* disk and insert it in drive A:.
2. At the DOS prompt, type the following command and press [Enter]:

```
A:INSTALL
```

You will be asked if you wish to continue. Press [Y] to continue.

3. Press [4] to select the *Install Printer (.ALL) File* option.
4. Remove the *Install/Learn/Utility 1* disk from drive A:, insert the *Printer 1* disk, and press [Enter].
5. Press the [Page Down] key to find the number that corresponds to *APPLE LASERWRITER IINT*. Type in the number and press [Enter].
6. Type [Y] to confirm selection of the *APPLE LASERWRITER IINT* printer driver.
7. Type [Y] to confirm that you wish to install the .ALL file into your WordPerfect directory. You will then be prompted to insert *Printer 3* disk.
8. The WordPerfect installation utility will install your printer driver and update the current font. While this process is executing, the printer Helps and Hints screen will be displayed. When prompted, press any key to exit the installation utility.

Selecting a Printer Definition

Step 1 - Start WordPerfect 5.1

From the DOS prompt of your WordPerfect directory (for example, C:\WP51), type the following command and press [Enter]:

WP

Step 2 - Install Printer

1. Press [Shift] [F7] to enter the Print: Control Printer screen.
2. Press [S] *Select Printer*.

A list of the installed printers will appear.

3. Highlight *Apple LaserWriter IINT* and press [3] *Edit*.
4. Press [P] *Port* to see a list of ports.
5. Type in the number that precedes the port used to connect your *HP LaserJet printer* to your computer.

Remember that your software configuration must match your printer's Configuration Menu settings with the PostScript cartridge installed.

6. Press [F7] to display the Print: Select Printer screen.
7. Highlight *Apple LaserWriter IINT*.
8. Press [1] *Select* to activate the PostScript printer definition.
9. Press [F7] *Exit* to save your changes.

2-4 WordPerfect 5.1



PageMaker 3.0 & Microsoft Windows 2.11

Introduction

This software application note describes the use of your PostScript cartridge with PageMaker 3.0 and Windows 2.11.

All examples in this software application note assume you use the C:\PM default directory to store your PageMaker program files. In addition, this note assumes the files listed below are stored in the C:\WINDOWS default directory.

- Windows program
- WIN.INI file

If your files are stored in directories other than the defaults, modify the examples accordingly.

PageMaker Support

For additional information about PageMaker, call Aldus Technical Support at (206) 628-2320 (7 a.m. to 6 p.m. Pacific Standard Time).

MS Windows Support

For additional information about Windows and applications under Windows, call Microsoft Product Support at (206) 454-2030 (6 a.m. to 6 p.m. Pacific Standard Time).

About MS Windows

Software applications running under Windows use a control file called WIN.INI. This file contains settings for many Windows features and applications. These settings are used every time you start up Windows. When you use the Control Panel to install the PostScript printer driver, the WIN.INI file will be updated to contain this new printer information.

The PostScript printer driver can be used by all Windows applications, such as Aldus PageMaker, Windows Write, and Microsoft Excel. Each Windows application may have different point size or symbol set limitations.

Installing the PostScript Printer Driver

In order to complete the PostScript printer driver installation, you will need to know the following about your system:

- The directory used to store your Windows program
- The port used to connect your *HP LaserJet printer* to your computer

Step 1 - Run the Control Panel

1. From the DOS prompt of your Windows directory (for example, C:\WINDOWS), type the following command and press **[Enter]**:

WIN CONTROL

Proceed to the next step to add a new printer driver.

Step 2 - Add the PostScript Printer Driver

1. Point to the *Installation* menu and click the left mouse key.
2. Place the pointer on the *Add New Printer* option and click the left mouse key.
3. Locate the Microsoft Windows *Utilities 2 and Fonts* disk, insert it into drive A:, and click on **[OK]**.
4. Highlight *PostScript Printer*.
5. Point to the *Add* command box and click the left mouse key.
6. You will be prompted to enter the path to Windows. Type the name of your Windows directory (e.g., C:\WINDOWS) and click on **[Yes]**.

When the copying process is complete, the Control Panel window will reappear.

Proceed to the next step to configure the printer port.

Step 3 - Configure the Printer Port

1. Point to the *Setup* menu and click the left mouse key.
2. Place the pointer on the *Connections* option and click the left mouse key.

The *Printer* and *Connection* dialogue boxes will be displayed.

3. In the *Printer* box, highlight the *PostScript Printer on None* option.
4. In the *Connection* box, highlight the port used to connect your HP *LaserJet printer* to your computer.
5. Check the *Printer* box for any driver using the same port you assigned to the PostScript printer driver. If one is found, highlight the driver. Then highlight *None* in the *Connection* box.
6. When you are sure that each driver listed in the *Printer* box is assigned to a unique port or the *None* option in the *Connection* box, click on [OK] to save your changes.

Remember that your software configuration must match your printer's Configuration Menu settings with the PostScript cartridge installed.

After updating the printer information, the Control Panel window will reappear.

Proceed to the next step to setup the PostScript printer driver.

Step 4 - Setup PostScript Printer

1. Point to the *Setup* menu and click the left mouse key.
2. Place the pointer on the *Printer* option and click the left mouse key.
3. Highlight the PostScript printer driver and click on [OK].
4. Several dialogue boxes that allow you to alter the printer's defaults are displayed. The following default settings are recommended:

| | |
|----------------------|------------------------------------|
| Uncollated Copies: | 1 |
| Orientation: | Portrait |
| Paper: | Letter |
| Source: | Any small format |
| Graphics Resolution: | 300 |
| Printer: | Apple Laser Writer II NT/NTX |

5. When you are done making changes, click on [OK].
6. To close the Control Panel, point to the *Control Menu* icon and double click the left mouse key.

3-6 PageMaker 3.0 & Microsoft Windows 2.11

Ventura Publisher 2.0

Introduction

This software application note describes the use of your PostScript cartridge with Ventura Publisher 2.0. Before using this note, you should have the Ventura Publisher program and your PostScript cartridge installed.

All the examples in this software application note assume the Ventura Publisher program files are stored in the C:\VENTURA directory. If your program is stored in a directory other than C:\VENTURA, modify the examples accordingly.

Ventura Publisher Support

For additional information about Ventura Publisher, call the Xerox Support Center at (800) 822-8221 (8:00 a.m. to 5:00 p.m. Central Standard Time).

Before You Start

In order to install the PostScript printer driver for Ventura Publisher, you must know the following system information:

- The model of your computer
- The graphics adapter and monitor display types
- The port used to connect your HP *LaserJet printer* to your computer
- The name of your pointing device
- The name of your Ventura directory (e.g., C:\VENTURA)

Step 1 - Install the PostScript Printer Driver

1. Locate the *Application Disk* and insert it into drive A:.
2. At the DOS prompt, type the following command and press [Enter]:

```
A:VPPREP
```

3. The installation procedure prompts you to enter the drive where the Ventura Publisher program files are stored. To accept drive C:, press [Enter]. If you installed Ventura on a different drive, press [N] and type the desired drive specification.
4. To indicate that you are reinstalling, type [N] and press [Enter].
5. Locate the *Utilities Disk*. When prompted, insert it into drive A: and press [Enter].
6. Select the driver that matches your video equipment and press [Enter].
7. Select the driver that supports your pointing device and press [Enter].

8. Type the letter which corresponds to the communication port your pointing device uses and press **[Enter]**.
9. Choose the *PostScript* printer driver and press **[Enter]**.
10. Assign the appropriate port to your PostScript printer driver and press **[Enter]**.

Remember that your software configuration must match your printer's Configuration Menu settings with the PostScript cartridge installed.

11. If you do not wish to install another printer driver, press **[Enter]**.
12. The Ventura Publisher installation procedure will display your screen and printer device choices. Check to see if you have made any errors. To correct them, type **[N]** and press **[Enter]**. When you are certain that your selections are correct, press **[Enter]** to continue.
13. Complete the installation procedure by following the instructions provided on your display. If you experience any difficulties, refer to the *Ventura Publisher Reference Guide*.

Proceed to the next section for instructions on setting printer information.

Setting Printer Information in Ventura

Step 1 - Start Ventura Publisher

From the DOS prompt of the drive Ventura Publisher files are stored on (for example C:), type the following command and press [Enter] :

VP

If you have Ventura Publisher Professional Extension, type in the following and press [Enter] :

VPPROF

Step 2 - Selecting PostScript Printer Driver and Width Table

1. From the Ventura Publisher Document screen, place the pointer on the *Options* menu.
2. Point to *Set Printer Info* and click the left mouse key.
3. Highlight *PostScript* in the Device Name command field.
In the Output To field, the port assigned to the PostScript printer driver during installation will be highlighted.
4. In the Command field, place the pointer on *Load Different Width Table* and click the left mouse key. Ventura displays all the width tables currently installed.
5. Highlight *POSTSCPT.WID* and click on [OK].
6. Click on [OK] again to save your printer information changes.

