PostScript3 Kit Type185 (Option)

OPERATING INSTRUCTIONS SUPPPLEMENT



Read this manual carefully before you use this product and keep it handy for future reference.

For safety, please follow the instructions in this manual.

Introduction

This manual contains detailed instructions on the operation and maintenance of this machine. To get maximum versatility from this machine all operators should carefully read and follow the instructions in this manual.

Please read the Safety Information in the "Copy Reference" before using this machine. It contains important information related to USER SAFETY and PREVENTING EQUIPMENT PROBLEMS.

Important

Parts of this manual are subject to change without prior notice. In no event will the company be liable for direct, indirect, special, incidental, or consequential damages as a result of handling or operating the machine.

Trademarks

Microsoft®, Windows®, and MS-DOS® are registered trademarks of Microsoft Corporation in the United States and/or other countries.

Adobe® and PostScript® are registered trademarks of Adobe Systems Incorporated.

Macintosh is registered trademark of Apple Computer, Incorporated.

Other product names used herein are for identification purposes only and might be trademarks of their respective companies. We disclaim any and all rights in those marks.

Notes:

Some illustrations might be slightly different from your machine.

Certain options might not be available in some countries. For details, please contact your local dealer.

TABLE OF CONTENTS

1. PostScript3 Kit Type185

Installable Options	
Setting Up Options Printing a Document	
Collate, Print Mode	5

1. PostScript3 Kit Type185

Installable Options

The following items are installable options.

❖ Tray 2

500-sheet Input Tray. It consists of 1 tray.

Tray 2 and 3

1000-sheet Input Tray. It consists of 2 trays.

♦ Internal Tray

Output is delivered face down.

Memory

Up to 64 megabytes of optional memory can be installed in this machine. (Setting the total memory to 80 megabytes.)

Setting Up Options

To use the installed options correctly, you have to set up the printer driver. If the options are not recognized, you can't use options even though they are physically installed on your printer. The method of setting up the printer driver differs depending on your operating system.

Windows

You can set up any of the options in the following tabs.

Operating System	Tab's name
Windows 95/98	[Device Option]
Windows 3.1x	[Features]
Windows NT4.0	[Device Settings]

Note

☐ You should access the printer driver from Windows to set up the options. You cannot set up options when accessing the printer driver from an application.

Limitation

☐ If you use Windows NT4.0, changing the settings of the Printer Properties requires full control access rights. Log on as an Administrator or a Power Users group member.

Ц

☐ If you use Adobe Page Maker 6.0 or 6.5 with Windows 95/98 or Windows NT4.0, you have to set up options in Adobe PageMaker's print dialog.

Macintosh

You can set up any of the options from the [Chooser] dialog.

For more information on setting up options, refer to the "Operating Instructions" that comes with the printer.

Printing a Document

This section describes how to print a document using printer specific functions.

❖ Paper Source

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[Paper] tab
Windows 3.1x	[Paper] tab
Windows NT4.0	[Page Setup] tab
Macintosh	[General] in the print dialog

Destination Tray

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[More Options] in the [Paper] tab
Windows 3.1x	[Features] tab
Windows NT4.0	[Printer Features] in [Document Options] in the [Advanced] tab
Macintosh	[Printer Specific Options] in the print dialog

Resolution

Use this to set the resolution in dots per inch. The available options are 300dpi and 600dpi.

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[Graphics] tab
Windows 3.1x	[Features] tab
Windows NT4.0	[Graphic] in the [Advanced] tab
Macintosh	[Printer Specific Options] in the print dialog

Collate

Use this function to enable the collation feature. With this feature, the printer can efficiently print collated sets of a multiple-page document.

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[Printer Features] in the [Device Options] tab
Windows 3.1x	[Features] tab
Windows NT4.0	[Collate Copies] in the [Page Setup] tab
Macintosh	[Printer Specific Options] in the print dialog

Print Mode

Use this function to improve the print quality of text and graphics, and to reduce the amount of toner used when printing.

The available options are as follows:

- Through Both "Edge Smoothing" and "Toner Saving" are invalid.
- Edge Smoothing
 Indentations in curved lines are automatically smoothed to produce a cleaner appearance.
- Toner Saving
 The amount of toner used in a print job will be reduced by about half.
 While this will increase the life of the toner, the output will appear slightly lighter.

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[Printer Features] in the [Device Options] tab
Windows 3.1x	[Features] tab
Windows NT 4.0	[Printer Features] in [Document Options] in the [Advanced] tab
Macintosh	[Printer Specific Options] in the print dialog

Proof Printing

Use this function to print only the first copy of a multiple-copy print job. The other copies are saved on the optional hard disk. The saved job can be printed or canceled from the machine's operation panel.

Note

☐ This function is not available on computers running Windows 3.1x or Windows NT4.0.

The following table shows the tabs or menus where you can select this function.

Windows 95/98	[Proof Print] tab
Windows 3.1x	-
Windows NT 4.0	-
Macintosh	[Proof Printing] in the print dialog

Collate, Print Mode

Follow the steps below to print a document using "Collate" or "Print Mode".

Windows 95/98

- 1 From an application, select the menu command to print. This will open the print dialog box.
- 2 Open the printer driver dialog.
- Click the [Device Options] tab.
- In the [Printer features] box, select the function you want to use.

 The current setting is displayed in the [Change settings for:] list box.
- **5** Use the [Change settings for:] list box to select the appropriate setting.
- Click [Apply] to apply the settings you made.
- After making all of the settings you want, click [OK] to close the Printer Properties dialog.
- Start printing from the application's print dialog box.

Windows 3.1x

1 From an application, select the menu command to print. This will open the print dialog box.

- 2 Open the printer driver dialog.
- Click the [Features] tab.
- In the [Features] box, the available functions are displayed. Use the [Selection] list box to select the appropriate setting.
- After making all of the settings you want, click [OK] to close the Printer Properties dialog.
- 6 Start printing from the application's print dialog box.

Windows NT4.0

- 1 From an application, select the menu command to print. This will open the print dialog box.
- 2 Open the printer driver dialog.
- If you want to collate, select [Collate] from the [Page Setup] tab.
- Click the [Advanced] tab.
- Under [Document Options], select the function you want to use.

 The current setting is displayed in the [Change settings] list box in the lower part of the tab.
- **1** Use the [Change settings] box to select the appropriate setting.
- **7** Click [Apply] to apply the settings you made.
- After making all of the settings you want, click [OK] to close the Printer Properties dialog.
- Start printing from the application's print dialog box.

Macintosh

- 1 From an application, select the menu command to print. This will open the print dialog box.
- 2 Use the pop up menu to select [Printer Specific Options].
- **3** Use the pop up menu to select the appropriate setting.
- After making all of the settings you want, click [OK].

Proof Print

Limitation

- ☐ Follow the steps below to print a document using "Proof Print".
- ☐ To use this function, the optional hard disk must be installed on your printer.

☐ This function is not available on computers running Windows 3.1x, Windows NT4.0.

Windows 95/98

Note

- ☐ If the application has a collate option, make sure that it is not selected before sending a print job. By default, proof print jobs are automatically collated by the printer driver. If collate option is selected from the application print dialog box, more copies than intended may be printed.
- 1 From an application, select the menu command to print. This will open the print dialog box.
- 2 Open the printer driver dialog.
- Click the [Proof Print] tab, and select [Proof Printing].
- In the [User ID] box, enter your User ID using up to 8 alphanumeric characters.
 - **∅** Note
 - ☐ This is used to identify the user associated with a job.
 - ☐ "User ID" consists of up to 8 alphanumeric (a-z, A-Z, 0-9) characters.
- Click [OK] to close the Printer Properties dialog.
- Start printing from the application's print dialog box.

 The proof print job is sent to the printer and one copy set is printed.
- Check the output to confirm whether the settings are OK, or not.

 If the settings are OK, go to step ② to print the rest of the print job.

 If not, you can delete the rest of the print job.⇒ P.9 "Deleting a Proof Print File"
- Press the [User Tools] key of the machine's operation panel.
- Press [4] of the number keys.
- $f \Omega$ Select "Proof Print " under "Main Menu" and press the [Enter] key.

- Select "Print File" under "Proof Print" and press the [Enter] key.
- 2 Select the file you want to print and press the [Enter] key
 - Note
 - ☐ You can identify the file you want to print by the User ID you entered in step ② and the time when the job was saved.
- Press the [Enter] key to start printing.

Macintosh

Note

- ☐ You have to install the Plug-in module. Refer to the "Operating Instructions" that comes with the printer for details to on installing the plug-in module to your computer.
- 1 From an application, select the menu command to print. This will open the print dialog box.
- 2 Use the pop up menu to select [Proof Print].
- **3** Use the pop up menu to select the appropriate setting.
- In the [User ID] box, enter your User ID using up to 8 alphanumeric characters.
 - Note
 - \Box This is used to identify the user associated with a job.
 - □ "User ID" consists of up to 8 alphanumeric (a-z, A-Z, 0-9) characters.
- After making all of the settings you want, click [Print].

The proof print job is sent to the printer and one copy set is printed.

6 Check the output to confirm whether the settings are OK, or not.

If the settings are OK, go to step \blacksquare to print the rest of the print job. If not, you can delete the rest of the print job. \Rightarrow P.9 "Deleting a Proof Print File"

- Press the [User Tools] key of the machine's operation panel.
- Press [4] of the number keys.
- Select "Proof Print" under "Main Menu" and press the [Enter] key.
- f U Select "Print File" under "Proof Print" and press the [Enter] key.

Select the file you want to print and press the [Enter] key

Note

- ☐ You can identify the file you want to print by the User ID you entered in step ④ and the time when the job was saved.
- Press the [Enter] key to start printing.

Deleting a Proof Print File

If the settings are incorrect, you can delete the rest of the print job. Follow these steps.

- 1 Press the [User Tools] key of the machine's operation panel.
- Press [4] of the number keys.
- Select "Proof Print" under "Main Menu" and press the [Enter] key.
- Select "Delete File" under "Proof Print" and press the [Enter] key.
- **5** Select the file you want to cancel and press the [Enter] key
 - Note
 - ☐ You can identify the file you want to cancel by the User ID and the time when the job was saved.
- 1 Press the [Enter] key to delete the file.

4