Type 1018 PostScript level2 Compatible Kit

Operating Instructions Supplement



Introduction

To get maximum versatility from this machine all operators should carefully read and follow the instructions in this manual. Please keep this manual in a handy place near the machine.

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

Contents 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.

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Notes:

Some illustrations in this manual might be slightly different from the machine.

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

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1. Type 1018 PostScript level2 Compatible Kit

Printer Utility for Mac

By using the Printer Utility for Mac, you can download fonts, change the name of the printer and so on.

Note

- ☐ The Printer Utility for Mac is included on the CD-ROM labeled "Printer Drivers and Utilities".
- ☐ The Printer Utility for Mac requires from MacOS8.6 ~ 9.x (Mac OS X 10.1 ~ is supported.)

Installing the Printer Utility for Mac

Follow these steps to install the Printer Utility for Mac on the machine.

- 1 Start the Macintosh.
- Insert the CD-ROM into the CD-ROM drive.
 The icon of the CD-ROM appears.
- 3 Double-click the icon of hard disk to open it.
- **Double-click the CD-ROM icon.**The contents of the CD-ROM are displayed.
- Double-click the [Mac OS 8 and 9] folder.
 - **𝒯** Note
 - ☐ Under Mac OS X, Double-click the [Mac OS X] folder.
- Double-click the [PS Utility] folder of the CD-ROM, and then drag the "Printer Utility for Mac" file and drop it into the Macintosh hard disk.
- **7** Drag the CD-ROM icon and drop it into [Trash] to eject the CD-ROM. The Printer Utility for Mac is installed.

Starting the Printer Utility for Mac

The following instructions describe how to start Printer Utility for Mac.

1 Double-click the icon of the Printer Utility for Mac.

The Printer Utility for Mac dialog box appears.

- 2 Click [0K].
- From the [Available Printers:] box, select the printer you want to use.
 - Note
 - ☐ If you change zones, select a name from [Available Network Zones:].
 - ☐ Under Mac OS, click [Choose Printer..] on the Apple menu if you want to change the printer.
 - ☐ Under Mac OS X, click **[Choose Printer..]** on the Printer Utility for Mac menu if you want to change the printer.
- **4** Select the printer you want to use.

Printer Utility for Mac will take a few seconds to start.

₽ Reference

For more information, see p.2 "Functions in the Printer Utility for Mac".

Functions in the Printer Utility for Mac

The functions in the Printer Utility for Mac are described below.

- ◆ Apple menu (Mac OS), Printer Utility for Mac menu (Mac OS X)
 - [About Printer Utility for Mac...]
 - [Choose Printer...]

Display the Choose target printer dialog box.

File menu

• [Download PS Fonts]

Downloads fonts (PostScript Type 1) to the machine. \Rightarrow p.3 "Downloading PS Fonts"

• [Display Printer's Fonts]

Displays and deletes the fonts in the machine's memory and the machine's hard disk drive. \Rightarrow p.4 "Displaying the Machine's Fonts"

• [Initialize Printer's Disk]

This function is not supported by this machine.

• [Page Setup]

Sets up the paper size to print "Printer Font Catalog" and "Printer Font Sample". \Rightarrow p.5 "Page Setup"

• [Print Fonts Catalog]

Prints the names of available fonts. \Rightarrow p.5 "Printing the Font Catalog"

• [Print Fonts Sample]

Prints a sample of fonts. \Rightarrow p.5 "Printing Font Samples"

• [Rename Printer]

Changes the machine's name when viewed via Appletalk. \Rightarrow p.6 "Renaming the Machine"

• [Restart Printer]

Restarts the machine. ⇒ p.6 "Restarting the Machine"

Utility menu

• [Download PostScript File]

Downloads a PostScript file. ⇒ p.7 "Downloading PostScript Files"

[Select Zone]

Changes the zone the printer belongs to via Appletalk. \Rightarrow p.7 "Selecting the Zone"

• [Display Printer Status]

Displays the status of the printer. ⇒ p.8 "Displaying the Machine Status"

• [Launch Dialogue Console]

Creates and edits a PostScript file, and downloads it to the printer. \Rightarrow p.8 "Launching the Dialog Console"

Downloading PS Fonts

You can download the PS fonts to the printer's memory or hard disk drive.

∰Important

The following procedure to download the fonts assumes that you are a sys-
tem administrator. If you are not, make sure to consult your system adminis-
trator.

Resetting	the	machine	causes	the	fonts	to	be	delet	ed.
0									

Make sure that the Macintosh computer and the machine are connected in the
Appletalk environment.

Note

☐ Some fonts cannot be downloaded.

 $\hfill\square$ Before downloading, read the documentation of the fonts you want to use.

1 Select [Download PS Fonts...] on the [File] menu.

2 Click [Add to list].

The dialog box to select fonts appears.

Click to select the desired font files, and then click [Open].

The list of selectable font names appears.

4 After adding all the fonts you want to download, click [OK].

The dialog box of selected fonts to download appears.

- **𝚱** Note
- ☐ You can select [Printer's Disk].
- Click [Download].

The fonts begin to download, and the download status is shown.

- ∰Important
- ☐ During the download, do not turn off the power switch, operate the panel, or open or close the cover.
- 6 After the completion message appears, click [OK].
- 7 Click [Cancel].

Displaying the Machine's Fonts

You can view the available fonts currently downloaded into the machine. Fonts in the machine's memory and hard disk can be displayed.

1 Select [Display Printer's Fonts...] on the [File] menu.

The dialog box appears.

- 2 Select [Printer's memory] or [Printer's disk].
- Click [OK].

Deleting Fonts

You can delete fonts from the machine's memory or hard disk drive.

f 1 Select [Display Printer's fonts] on the [File] menu.

The dialog box appears.

- 2 Select [Printer's memory] or [Printer's disk].
- **3** Select the fonts you want to delete.
 - Limitation
 - $\hfill \square$ You cannot delete fonts displayed in Italics.
- 4 Click [Delete].

A confirmation message appears.

- Make sure that the fonts you want to delete and the printer name from which you want to delete the fonts are correct.
- 6 Click [Continue] and then click [OK].
- **7** Click [0K].

Page Setup

You can set the paper size in the "Print Fonts Catalogue" and "Prints fonts Sample".

- 1 Select [Page Setup...] on the [File] menu.
- **2** Choose the paper size.

Printing the Font Catalog

You can print the names of fonts available on the machine.

- Ø Note
- ☐ The paper selected under [Page Setup] is used.
- 1 Select [Print Fonts Catalogue] on the [File] menu.
- 2 Click [Print].

Printing Font Samples

You can print samples of fonts that have been downloaded into the hard disk drive and into the memory.

- **∅** Note
- ☐ Printing will be done by using the paper selected on [Page Setup].
- 1 Select [Print Fonts Sample...] on the [File] menu.
- 2 Click [Print].

Renaming the Machine

You can change the machine's name displayed under Appletalk. If you connect several printers on the network, assign different names so you can identify them. If several printers have the same name, a digit appears next to the machine name in **[Chooser]**.

- 1 Select [Rename Printer...] on the [File] menu.
- 2 Type a new name in the [New Name:] field.
 - Limitation
 - ☐ You can enter up to 31 digits and letters.
 - \square Do not use symbols, for example "*", ":", "=","@", " \approx ".
- Click [Rename].

The machine name is changed.

- 4 Press [OK].
- Select [Chooser] on the Apple menu.
- 6 Click the icon of [LaserWriter 8].
- Click to select the machine name renamed in step 2, and then close [Chooser].
 - Note
 - ☐ If there are several Appletalk zones, select the zone the machine belongs to.

Restarting the Machine

You can restart the machine from the file menu; however, the fonts in the machine's memory will be deleted.

- 1 Select [Restart Printer] on the [File] menu.
- 2 Acknowledge the message that appears on the screen, and then click [Restart].

The machine restarts.

Note

☐ If the machine is restarted, all the settings return to their defaults. For setting each function, see Printer Reference 2 provided as a PDF file on the CD-ROM labeled "Operating Instructions for Printer".

Downloading PostScript Files

You can download PostScript files for printing.

- 1 Select [Download PostScript File...] on the [Utility] menu.
- f 2 Select the file name to print and click the file name, and then click f [Open].
- Type the log file name, and then click [Save].

The selected file is printed.

Note

 \square Errors are recorded in the log file.

Selecting the Zone

You can change the zone the machine belongs to under Appletalk.

∰Important

- ☐ Make sure that the machine and the Macintosh computer are connected in the Appletalk environment.
- 1 Select [Select Zone...] on the [Utility] menu.

The zone the printer belongs to and the available zone list appear.

2 Select the zone that you want to switch the printer to and then click [Change].

A confirmation message appears.

Click [Continue].

A confirmation message appears.

- Press [OK].
- **5** Select [Chooser] on the Apple menu.
- 6 Click the [LaserWriter 8] icon.
- Select the zone changed in step 2 on [Appletalk zone:].
- Click to select the machine you want to use on [Select a PostScript Printer:].
- 9 Close [Chooser].

Displaying the Machine Status

You can display the current status of the machine.

1 Select [Display Printer Status...] on the [Utility] menu.

The current status of the machine appears.

2 Check the current status of the machine.

You can check the memory capacity, the VM space, the hard disk drive status and available space on the hard disk drive. You can also see the zone the machine belongs to.

Click [OK].

Launching the Dialog Console

You can create and edit PostScript file for printing, and download it to the machine.

∰Important

- ☐ As the "Launch Dialogue Console" is recommended for users who have a firm grasp of PostScript, it is advised that you take extreme care when operating it.
- ☐ Do not download any file other than PostScript files to the machine.
- 1 Select [Launch Dialogue Console...] on the [Utility] menu.

Open the editing screen. The Dialogue Console menu bar appears.

- **2** Type the PostScript command in the editor screen.
 - Note
 - ☐ To edit a PostScript file, select [Open] on the [File] menu to open it.
 - ☐ You can search or replace a character string by using the **[Search]** menu.
- After editing the PostScript file, select [Download Top Window] on the [Console] menu to start printing.

The PostScript file is sent to the machine.

- 4 Printing is executed according to the transmitted PostScript file.
 - **𝚱** Note
 - ☐ [Reply from Printer] may open, depending on the PostScript file you sent.
- Select [Return To Main Menu] on the [Console] menu to close the PostScript file.

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