

SOFTWARE USER'S GUIDE

DCP-7010 DCP-7025 MFC-7225N MFC-7420 MFC-7820N

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Using the machine as a printer

Using the Brother printer driver

A Printer Driver is software that translates data from the format used by a computer into the format required by a particular printer, using a printer command language or page description language.

The printer drivers are on the CD-ROM we have supplied. Install the drivers first by following the Quick Setup Guide. Also, the latest printer driver can be downloaded from the Brother Solutions Center at:

http://solutions.brother.com

Windows® Printing

The dedicated printer driver for Microsoft[®] Windows[®] 98/98SE/Me/2000 Professional/XP and Windows NT[®] workstation 4.0 are available on the CD-ROM supplied with your Brother device. You can install them easily into your Windows[®] system using our installer program. The driver supports our unique compression mode to enhance printing speed in Windows[®] applications, and allows you to set various printer settings, including economy printing mode and custom paper size.

How to print your document

When the machine receives data from your computer, it begins printing by picking up paper from the paper tray. The paper tray can feed many types of paper and envelopes. (See the User's Guide for information about the Paper Tray and Recommended paper.)

1 From your application, select the Print command.

If any other printer drivers are installed on your computer, select **Brother MFC-XXXX** or **DCP-XXXX** (**USB**) **Printer** (Where XXXX is your model name. If you are using a USB cable to connect your machine then USB will be in the printer driver name) as your printer driver from the Print or Print Settings menu in your software application, and then click **OK** to begin printing.



For Macintosh[®] users, see *Using the Brother printer driver with your Apple*[®] *Macintosh*[®] (*Mac OS*[®] *X*) on page 7-2 or *Using the Brother printer driver with your Apple*[®] *Macintosh*[®] (*Mac OS*[®] *9.1 to 9.2*) on page 7-4.

- 2 Your computer sends the data to the machine.
 - The LCD shows Receiving Data.
- 3 When the machine finishes printing all the data, the LCD shows the date and time.

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You can select the paper size and orientation in your application software.

If your application software does not support your custom paper size, select the next larger paper size.

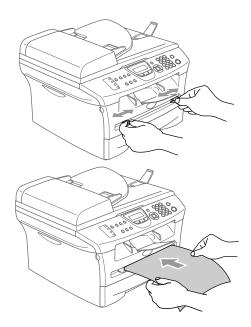
Then adjust the print area by changing the right and left margins in your application software.

Printing from the manual feed slot

Note

- The machine automatically turns on the Manual Feed mode when you put paper in the manual feed slot.
- The machine illustrations are of the MFC-7420 or MFC-7820N, but the descriptions apply to all the models.
- 1 Set the Paper Size, Media Type, Paper Source, and other settings in the printer driver. Set the Paper Source to Manual.
- Slide the paper guides to fit the paper size.

3 Using both hands put paper in the manual feed slot until the front edge of the paper touches the paper feed roller. Hold the paper in this position until the printer automatically feeds it in for a short distance, and then let go of it.



4 Send the print data to the machine.



- Put the paper into the manual feed slot with the side to be printed face up.
- Make sure that the paper is straight and in the proper position on the manual feed slot. If it is not, the paper may not be fed properly, resulting in a skewed printout or a paper jam.
- Do not put more than one piece of paper in the manual feed slot at any one time, as it may cause a jam.
- After the printed page comes out of the machine, put in the next sheet of paper as in Step 3 above. Repeat for each page that you want to print.

Manual Duplex Printing

The machine prints all the even-numbered pages on one side of the paper first.

Then, the Windows® driver instructs you (with a pop-up message) to reinsert the paper. Before reinserting the paper, straighten it well, or you may get a paper jam. Very thin or very thick paper is not recommended.

Simultaneous printing and faxing

Your machine can print from your computer while sending or receiving a fax in memory, or while scanning a document into the computer. Fax sending will not be stopped during PC printing.

However, when the machine is copying or receiving a fax on paper, it pauses the PC printing operation, and then continues printing when copying or fax receiving has finished.

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Note

The Fax function is not available for DCP-7010 and DCP-7025.

Printer operation key

Job Cancel

If the LCD shows Data Remaining, you can clear the data that is left in the printer memory by pressing **Job Cancel**.

Job Cancel



Popular Printer Emulation Support (DCP-7025, MFC-7225N and MFC-7820N only)

The DCP-7025, MFC-7225N and MFC-7820N support HP LaserJet (PCL level 6) and the BR-Script 3 (PostScript[®] 3^{TM}) printer emulation modes. If you use DOS application software, you can use the HP LaserJet (PCL level 6) or BR-Script 3 (PostScript[®] 3^{TM}) emulation mode for printer operations.

Setting the Emulation Selection

Your machine will receive print commands in a printer job language or Emulation. Different operating systems and applications will send the print commands in different languages. Your machine can receive print commands in a variety of emulations. This machine has an Automatic Emulation Selection setting. When the machine receives information from the PC, it automatically chooses the emulation mode. This setting has been set at the factory to AUTO.

You can change the default emulation mode manually by using the control panel.

(For DCP-7025)

- Press Menu.
- 2 Press ▲ or ▼ to select 3.Printer.

Press Set.

3 Press ▲ or ▼ to select 1.Emulation.

Press Set.

- 4 Press ▲ or ▼ to select Auto, HP LaserJet or BR-Script 3.
 Press Set.
- 6 Press Stop/Exit.

(For MFC-7225N and MFC-7820N)

- 1 Press Menu/Set, 4, 1.
- Press ▲ or ▼ to select Auto, HP LaserJet or BR-Script 3.
 Press Menu/Set.
- 3 Press Stop/Exit.

	Note
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We recommend that you set the emulation setting with your application software or network server. If the setting does not work properly, select the required emulation mode manually using the control panel buttons of the machine.

Printing the Internal Font List

You can print a list of the machine's internal (or resident) fonts to see how each font looks before you select it.

(For DCP-7025)

- Press Menu.
- Press ▲ or ▼ to select 3.Printer.
 Press Set.
- 3 Press ▲ or ▼ to select 2.Print Options.
 Press Set.
- 4 Press ▲ or ▼ to select 1.Internal Font.
 Press Set.
- 5 Press Start. The machine prints the list.
- 6 Press Stop/Exit.

(For MFC-7225N and MFC-7820N)

- 1 Press Menu/Set, 4, 2, 1.
- 2 Press Start. The machine prints the list.
- 3 Press Stop/Exit.

Printing the Print Configuration List

You can print a list of current printer settings.

(For DCP-7025)

- 1 Press Menu.
- Press ▲ or ▼ to select 3.Printer.
 Press Set.
- 3 Press ▲ or ▼ to select 2.Print Options.
 Press Set.
- Press ▲ or ▼ to select 2.Configuration.
 Press Set.
- 5 Press Start. The machine prints the list.
- 6 Press Stop/Exit.

(For MFC-7225N and MFC-7820N)

- 1 Press Menu/Set, 4, 2, 2.
- 2 Press Start. The machine prints the settings.
- 3 Press Stop/Exit.

Restoring default settings

You can return the machine to the default settings. Fonts and macros in the temporary settings are cleared.

(For DCP-7025)

- 1 Press Menu.
- Press ▲ or ▼ to select 3.Printer.
 Press Set.
- 3 Press ▲ or ▼ to select 3.Reset Printer.
 Press Set.
- 4 Press ▲ to select Reset.
 - -OR-

Press ▼ to select Exit without making a change.

6 Press Stop/Exit.

(For MFC-7225N and MFC-7820N)

- 1 Press Menu/Set, 4, 3.
- 2 Press 1 to restore the default settings.
 - -OR-

Press 2 to exit without making a change.

3 Press Stop/Exit.



Only the printer settings will be returned to the default settings.

Printer driver settings (For Windows®)

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For Macintosh[®] users, see *Using the Brother printer driver with your Apple*[®] *Macintosh*[®] (*Mac OS*[®] *X*) on page 7-2 or *Using the Brother printer driver with your Apple*[®] *Macintosh*[®] (*Mac OS*[®] 9.1 to 9.2) on page 7-4.

You can change the following printer settings when you print from your computer:

- Paper Size
- Multiple Page
- Orientation
- Copies
- Media Type
- Paper Source
- Resolution
- **■** Toner Save Mode
- Manual Duplex*1
- Watermark*1
- Scaling*1
- Print Date & Time*1
- Quick Print Setup*1
- Status Monitor*1

How to access the printer driver settings (For Windows®)

- Select **Print** from the **File** menu in your application software.
- Select Brother MFC-XXXX (USB) Printer or Brother DCP-XXXX (USB) Printer (Where XXXX is your model name and if you are connected USB then USB will be in the printer driver name) and click Properties or Preferences. (Document Default for Windows NT® 4.0). The Printer dialog box will appear.

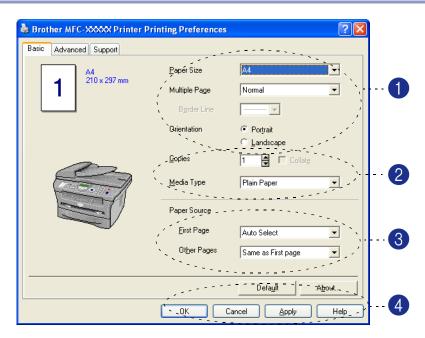
🖉 Note

- The way you access the printer driver settings depends on your operating system and software applications.
- The screens shown in this chapter are from Windows® XP. The screens on your computer may vary depending on your Windows® operating system.

^{*1} These settings are not available with the BR-Script driver.

Features in the PCL printer driver (For Windows®)

Basic tab



- 1 Select the Paper Size, Multiple Page, Border Line (if any) and Orientation.
- 2 Select number of Copies and Media Type.
- Select the Paper Source (First Page and Other Pages).
- 4 Click the **OK** button to apply your selected settings.

 To return to the default settings, click the **Default** button, then click the **OK** button.

Paper Size

From the drop-down box select the Paper Size you are using.

Multiple Page

The Multiple Page selection can reduce the image size of a page allowing multiple pages to be printed on one sheet of paper or enlarging the image size for printing one page on multiple sheets of paper.



Ex. 4 in 1



Ex. 1 in 2×2 pages

Border Line

When printing multiple pages on one sheet with the Multiple Page feature you can select to have a solid border, dash border or no border around each page on the sheet.

Orientation

Orientation selects the position of how your document will be printed (Portrait or Landscape).



Copies

The copies selection sets the number of copies that will be printed.

Collate

With the **Collate** check box selected, one complete copy of your document will be printed and then repeated for the number of copies you selected. If the **Collate** check box is not selected, then each page will be printed for all the copies selected before the next page of the document is printed.



Media Type

You can use the following types of media in your machine. For the best print quality, select the type of media that you wish to use.

Plain Paper	Thin Paper	Thick Paper	Thicker Paper	Bond Paper
Transparencies	Envelopes	Env. Thick	Env. Thin	Recycled Paper

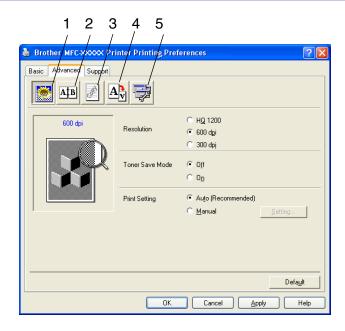


- When using ordinary plain paper (70 to 95 g/m²), select **Plain Paper**. When using heavier weight paper, envelopes or rough paper select **Thick Paper** or **Thicker Paper**. For bond paper, select **Bond Paper**; for OHP transparencies, select **Transparencies**.
- When you use envelopes, select **Envelopes**. If the toner is not fixed to the envelope correctly when **Envelopes** has been selected, select **Env. Thick**. If the envelope is crumpled when **Envelopes** has been selected, select **Env. Thin**.

Paper Source

You can choose **Auto Select**, **Tray 1** or **Manual** and specify separate trays for printing the first page and for printing from the second page onwards.

Advanced tab



Change the tab settings by selecting one of the following icons:

- 1 Print Quality
- 2 Duplex
- 3 Watermark
- 4 Page Setting
- **5 Device Options**



To return to the default settings, click the **Default** button.

Print Quality

Resolution

You can change the resolution as follows:

- HQ 1200
- 600 dpi
- 300 dpi

Toner Save Mode

You can save running costs by turning on the Toner Save Mode, which reduces the print density.

Print Setting

You can manually change the Print setting.

Auto

Selecting the **Auto (Recommended)** button will allow automatic printing with the most suitable print settings for your print job.

■ Manual

You can change the settings manually by selecting the **Manual** button and clicking the **Setting...** button. For Windows® 98/98SE/Me users: **Brightness**, **Contrast** and other settings.

For Windows NT® 4.0, Windows® 2000/XP users: **Use Printer Halftone**, **Use System Halftone**, **Improve gray printing**.

Duplex

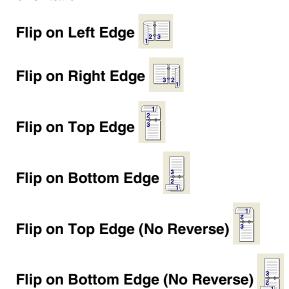
The PCL printer driver supports manual duplex printing.

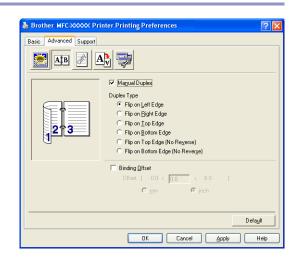
Manual Duplex

Check **Manual Duplex**. In this mode, the machine prints all the even numbered pages first. Then the printer driver stops and shows the instructions required to re-install the paper. When you click **OK** the odd numbered pages are printed.

Duplex Type

There are six types of duplex directions available for each orientation.





Binding Offset

Check the Binding Offset option, you can specify the offset value of the binding side in inches or millimeters (0 - 8 inches) [0 - 203.2 mm].

Watermark

You can place a logo or text into your document as a Watermark. You can select one of the preset Watermarks, or you can use a bitmap file or text file that you have created.

Check **Use Watermark**, and then select the watermark you want to use.

Transparent

Check **Transparent** with the Watermark to print the watermark image in the background of your document. If this feature is not checked then the Watermark will be printed on top of your document.

In Outline Text (Windows NT® 2000/XP/Windows NT® 4.0)

Check **In Outline Text** if you only want to print an outline of the watermark.

Print Watermark

The **Print Watermark** feature offers the following print choices:

- On all pages
- On first page only
- From second page
- Custom

Watermark Setting

You can change the Watermark's size and position on the page by selecting the Watermark, and clicking the **Edit** button. If you want to add a new Watermark, click the **New** button, and then select **Text** or **Bitmap** in the **Watermark Style**.

■ Title

You can select the **CONFIDENTIAL**, **COPY** or **DRAFT** as the standard title or enter a title you like in the field.

■ Watermark Text

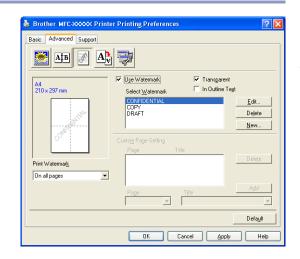
Enter your Watermark text into the **Text** Box, and then select the **Font**, **Size**, **Darkness** and **Style**.

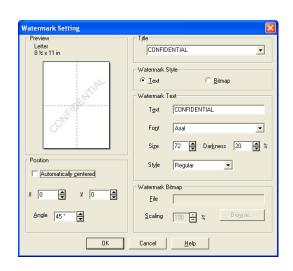
Watermark Bitmap

Enter the file name and location of your bitmap image in the **File** box, or **Browse** for the file location. You can also set the scaling size of the image.

Position

Use this setting if you want to control the position of the watermark on the page.





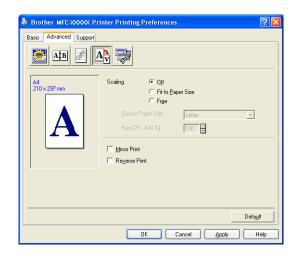
Page Setting

Scaling

You can change the print size of your document with the **Scaling** feature.

- Check Off if you want to print the document as it appears on your screen.
- Check **Fit to Paper Size** if your document has an unusual size, or if you have only the standard size paper.
- Check Free if you want to change the size.

You can also use the **Mirror Print** or **Reverse Print** feature for your page setting.



Device Options

You can set the following **Printer Function** modes in this tab:

- Quick Print Setup
- Status Monitor
- Macro

(DCP-7025, MFC-7225N and MFC-7820N only)

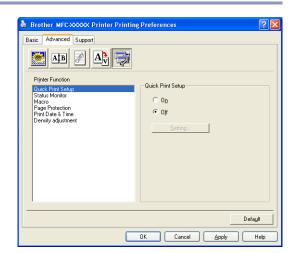
- Administrator (For Windows® 98/98SE/Me users only)
- Insert Command/File

 (For Windows® 98/98SE/Me users only)

 (DCP-7025, MFC-7225N and MFC-7820N only)
- Page Protection
- Print Date & Time
- Density adjustment



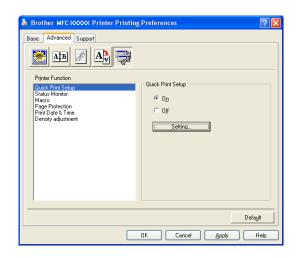
The **Printer Function** list may differ depending on the model.



Using the machine as a printer

Quick Print Setup

The **Quick Print Setup** feature allows you to quickly select driver settings. To view settings, simply click your mouse button on the task tray ocn. This feature can be set to **On** or **Off** from the **Device Options**.



Status Monitor

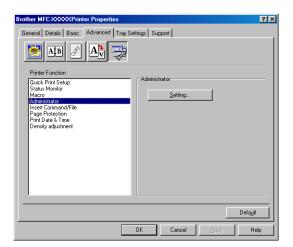
This reports the machine status (any error that may happen with the machine) when printing. The default setting for the Status Monitor is off. If you would like to turn the Status Monitor on, go to the **Advanced** tab, select **Device options** and then select **Status monitor**.

Macro (DCP-7025, MFC-7225N and MFC-7820N only)

You can save a page of a document as a macro to the printer memory. Also, you can execute the saved macro - in other words, you can use the saved macro as an overlay on any document. This will save time and increase printing speed for often used information such as forms, company logos, letterhead formats or invoices. For more information, please see the **Help** text in the printer driver.

Administrator (For Windows® 98/98SE/Me Users Only)

The administrator selection permits the Copy, Scaling and Watermark features to be locked and password protected.





Record your password and keep it in a safe place for future reference. If you forget your password these settings can not be accessed.

Insert Command/File (For Windows® 98/98SE/Me Users Only) (DCP-7025, MFC-7225N and MFC-7820N only)

This option allows data to be inserted into a print job.

Using this function allows you to do the following.

- Insert a print file or tiff format file into a print job.
- Insert a text string into a print job.

Insert a macro, which is saved in printer memory, into a print job.

Page Protection

Page Protection refers to a setting that reserves additional memory for the creation of full page images.

Selections are AUTO, OFF and Printer Default.

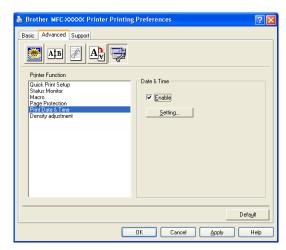
The page protection feature allows the machine to create the full page image to be printed in memory before physically moving the paper through the machine. When the image is very complicated and the machine has to wait to process the image before printing, use this function.

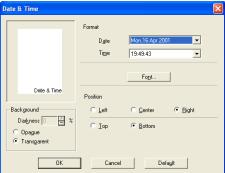
Using the machine as a printer

Print Date & Time

When enabled the **Print Date & Time** feature, it will print the date and time on your document from your computer's system clock.

Click the **Setting** button to change the **Date**, **Time**, **Position** and **Font**. To include a background with the **Date** and **Time**, select **Opaque**. When **Opaque** is selected, you can set the **Darkness** of the **Date** and **Time** background by changing the percentage.







The **Date** and **Time** in the selection box shows the format that will be printed. The actual **Date** and **Time** printed on your document is automatically retrieved from the settings of your computer.

Density adjustment

Increase or decrease the print density.

Support tab

The **Support** Tab provides driver version and setting information. In addition there are links to the **Brother Solutions Center** and the Driver Update Web sites.

Click the **Support** tab to display the following screen:

Brother Solutions Center

The **Brother Solutions Center** is a Web site offering information about your Brother product including FAQs (Frequently Asked Questions), User's Guides, Driver Updates and Tips for using your machine.

Web Update

Web Update checks the Brother web site for updated drivers, and automatically downloads and updates the printer driver on your computer.

Print Settings

You can print a list of current printer settings.

Print Fonts (DCP-7025, MFC-7225N and MFC-7820N only)

You can print the internal fonts list.

Check Setting

The **Check Setting** selection displays a list of your current driver settings.



Features in the PS (PostScript®) Brother printer driver (DCP-7025, MFC-7225N and MFC-7820N only) (For Windows®)

The BR-Script 3 (PostScript® 3[™] language emulation) driver supports Windows® 98/98SE/Me/2000 Professional/XP and Windows NT® 4.0.

To install the PS driver

If you have already installed the printer driver following the instruction in the Quick Setup Guide, insert the CD-ROM into the CD-ROM drive on your PC and click **Install MFL-Pro Suite** and follow the on-screen instructions. When the **Select Components** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

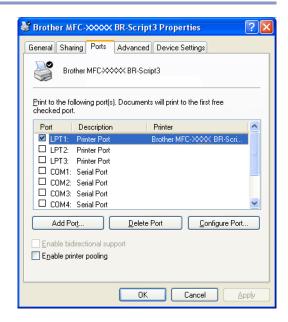
If you have not previously installed the driver and software, insert the CD-ROM into the CD-ROM drive on your PC and click **Install MFL-Pro Suite** and follow the on-screen instructions. When the **Setup Type** screen appears, select **Custom** and check the **PS Printer Driver**. Then continue following on-screen instructions.

Note

- The screens in this section are from Windows® XP. The screens on your PC will vary depending on your Operating System.
- You can download the latest driver by accessing the Brother Solutions Center at http://solutions.brother.com

Ports tab

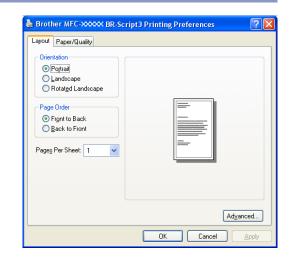
Select the port where your printer is connected or the path to the network printer you are using.



Layout tab

If you are using Windows NT[®] 4.0, Windows [®] 2000 or XP, you can access the **Layout** tab by clicking **Printing Preferences...** in the **General** tab of the **Brother MFC-XXXX or DCP-XXXX BR-Script3 Properties** screen.

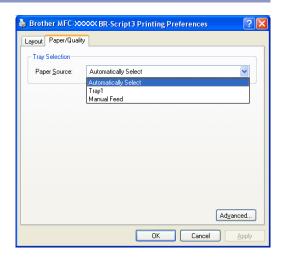
The **Layout** tab enables you to change various layout settings such as **Orientation**, **Page Order** and **Page Per Sheet**.



Paper / Quality tab

If you are using Windows NT® 4.0, Windows® 2000 or XP, you can access the **Paper/Quality** tab by clicking **Printing Preferences...** in the **General** tab of the **Brother MFC-XXXX BR-Script3 Properties** screen.

Select the Paper Source.



Advanced Options

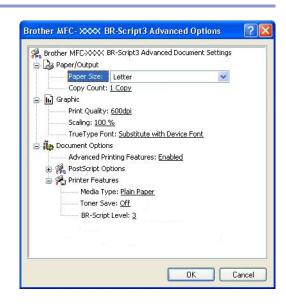
If you are using Windows NT® 4.0, Windows® 2000 or XP, you can access the **Brother MFC-XXXX** or **DCP-XXXX BR-Script3 Advanced Options** tab by clicking the **Advanced...** button in the **Layout** tab or the **Paper/Quality** tab.

Select the Paper Size and Copy Count.

Set the **Print Quality**, **Scaling** and **TrueType Font** setting.

You can change the following settings by selecting the setting in the Printer Features list:

- Media Type
- Toner Save
- BR-Script Level



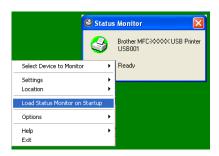
Status Monitor (Windows® only)

The Status Monitor utility is a configurable software tool that allows you to monitor the status of one or more devices, allowing you to get immediate notification of errors such as paper empty or paper jam.

How to turn on the status monitor

- 1 Click Brother MFC-XXXX (USB) Printer or Brother DCP-XXXX (USB) Printer (Where XXXX is your model name and if you are connected by USB then USB will be in the printer driver name) located in the Start/All Programs/Brother/MFL-Pro Suite MFC-XXXX/Status Monitor on your computer. The Brother Status Monitor window will appear.
- 2 Right-click on the status monitor window and select Load Status Monitor on Startup in the menu.
- 3 Right-click on the status monitor window and select **Location**, and then select the way to display the status monitor on your computer—in the **taskbar**, in the **tasktray**, in the **tasktray** (on Error) or on the **desktop**.





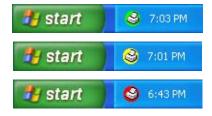
Monitoring and viewing the machine's status

The Status Monitor icon will change colour depending on the machine's status.

Green icon means a normal stand-by condition.

Yellow icon means a warning.

Red icon means a printing error has occured.





- You can check the device status at anytime by double-clicking the icon in the tasktray or selecting the Status Monitor located in the Start/All Programs/Brother/MFL-Pro Suite MFC-XXXX on your computer.
- For more information about using the Status Monitor software, right click the Status Monitor icon and choose **Help**.

How to scan using Windows®



🛭 Note

The scanning operations and drivers will be different depending on your operating system.

For Windows® XP

Two scanner drivers are installed. Windows Imaging Acquisition (WIA) driver (See Scanning a document using WIA driver (For Windows® XP only) on page 2-2.) and a TWAIN compliant scanner driver (See Scanning a document using the TWAIN driver on page 2-7.) If you are using Windows® XP you can select either driver when scanning documents.

For Windows® 98/98SE/Me/2000 Professional and Windows NT® 4.0

The machine uses a TWAIN compliant driver for scanning documents from your applications. (See Scanning a document using the TWAIN driver on page 2-7.)

For Macintosh®

The machine uses a TWAIN compliant driver when scanning documents for your applications.

Go to Scanning from a Macintosh® on page 7-13.

For ScanSoft®, PaperPort® 9.0SE and OmniPage® OCR (Windows® only)

Go to Using ScanSoft® PaperPort® 9.0SE and OmniPage® OCR on page 2-15.

Scanning a document using WIA driver (For Windows® XP only)

WIA compliant

Windows® XP uses Windows® Image Acquisition (WIA) for scanning images from the machine. You can scan images directly into the PaperPort® 9.0SE viewer that Brother included with your machine or you can scan images directly into any other software application that supports WIA or TWAIN scanning.

How to access the scanner

1	Open your	software	application	to scan	the docu	ıment.
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The instructions for scanning in this Guide are for when you use ScanSoft® PaperPort® 9.0SE. The steps for scanning from another application may vary.

- 2 Select **Scan** from the **File** drop-down menu or select the **Scan** button.
 - The Scan panel appears on the left of the screen.
- 3 Select WIA-Brother MFC-XXXX or WIA-Brother DCP-XXXX from the Scanner drop-down list box.
- Note
- If the machine is connected via:
 - Parallel-use WIA-Brother MFC-XXXX or WIA-Brother DCP-XXXX USB-use WIA-Brother MFC-XXXX USB or WIA-Brother DCP-XXXX USB LAN-use WIA-Brother MFC-XXXX LAN or WIA-Brother DCP-XXXX LAN (Where XXXX is your model name.)
- If you choose **TW-Brother XXXXXXX**, the TWAIN driver will run.
- 4 Click Scan.

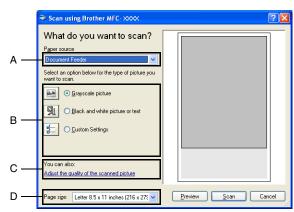
The Scan dialog box will appear:



Scanning a document into the PC (For MFC-7225N)

- 1 Load your document.
- 2 Select the picture type (B).
- 3 Select the **Paper size** from the drop-down list box (D).

4 If you require advanced settings, click Adjust the quality of the scanned picture (C). You can select Brightness, Contrast, Resolution and Picture Type from the Advanced Properties. Click the OK button after you choose your settings.





5 To start scanning your document, click the Scan button in the Scan dialog box.



- You can select a resolution of up to 1200 dpi.
- For resolutions greater than 1200 dpi, use the Brother Scanner Utility. (See *Brother Scanner Utility (not available for MFC-7225N)* on page 2-6.)
- You can only select **Document Feeder** in the **Paper source** menu.

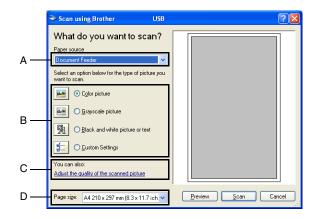
Scanning a document into the PC (DCP-7010, DCP-7025, MFC-7420 and MFC-7820N Only)

There are two ways in which you can scan a whole page. You can either use the ADF (automatic document feeder) or the Flatbed scanner glass. (ADF is not available for DCP-7010.)

If you would like to scan and then crop a portion of the page after pre-scanning the document, you will need to use the scanner glass (Flatbed). (See *Pre-Scanning to crop a portion you want to scan* on page 2-9.)

Scanning a document using the ADF (not available for DCP-7010)

- 1 Load your document.
- 2 Select the **Document Feeder** from the **Paper source** drop-down list box (A).



- 3 Select the picture type (B).
- 4 Select the **Paper size** from the drop-down list box (D).
- 5 If you require advanced settings, click on the tab Adjust the quality of the scanned picture (C). You can select Brightness, Contrast, Resolution and Picture Type from the Advanced Properties. Click the OK button after you choose your settings.





- You can select a resolution of up to 1200 dpi.
- For resolutions greater than 1200 dpi, use the Brother Scanner Utility. (See *Brother Scanner Utility (not available for MFC-7225N)* on page 2-6.)
- 6 To start scanning your document, click the **Scan** button in the Scan dialog box.

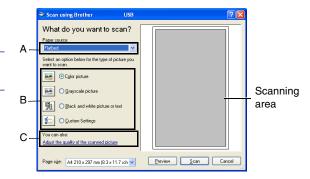
Pre-Scanning to crop a portion you want to scan using the scanner glass (DCP-7010, DCP-7025, MFC-7420 and MFC-7820N Only)

The **Preview** button is used to preview an image for cropping any unwanted portions from the image. When you are satisfied with the preview, click the **Scan** button from the scanner window to scan the image.

- 1 Place the document face down on the scanner glass.
- 2 Select Flatbed in the Paper source pull-down box (A).



If your machine has no ADF, you can skip step 2.



- 3 Select the picture type (B).
- In the Scan dialog box, click the **Preview** button. The entire document will be scanned into the PC and will appear in the scanning area.
- 5 To select the portion you want to scan, click and hold the left mouse button, then drag the mouse pointer over the area.
- 6 If you require advanced settings, click on the tab Adjust the quality of the scanned picture (C). You can select Brightness, Contrast, Resolution and Picture Type from the Advanced Properties. Click the OK button after you choose your settings.





7 To start scanning your document, click the **Scan** button in the Scan dialog box. This time only the selected area of the document will appear in the PaperPort® 9.0SE window (or your software application window).

Brother Scanner Utility (not available for MFC-7225N)

The Scanner Utility is used for configuring the scanner driver for resolutions greater than 1200 dpi and for changing the maximum scanning size. If you want to set Legal size as the default size, change the setting using this utility. You must restart your PC for the new settings to take effect.



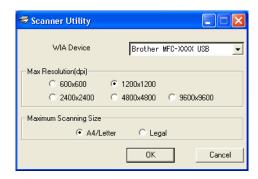
The Maximum Scanning Size setting is not available for the DCP-7010.

To run the utility:

You can run the utility by selecting the Scanner Utility located in the Start/All Programs/Brother/MFL-Pro Suite MFC-XXXXX menu. (Where XXXX is your model name.)



If you scan the document at a resolution of greater than 1200 dpi, the file size may be very large. Please make sure that you have sufficient memory and hard disk space for the size of the file you are trying to scan. If the memory and hard disk is not sufficient then your computer may freeze and you could lose your file.



Scanning a document using the TWAIN driver

TWAIN compliant

The Brother MFL-Pro Suite software includes a TWAIN compliant scanner driver. TWAIN drivers meet the standard universal protocol for communicating between scanners and software applications. This means that not only can you scan images directly into the PaperPort® 9.0SE viewer that Brother included with your machine, but you can also scan images directly into hundreds of other software applications that support TWAIN scanning. These applications include popular programs like Adobe® PhotoShop®, Adobe® PageMaker®, CorelDraw® and many more.

How to access the Scanner

1 Open the software application (ScanSoft® PaperPort® 9.0SE) to scan a document.	
₩ Note	

The instructions for scanning in this Guide are for when you use ScanSoft® PaperPort® 9.0SE.

- Select Scan from the File drop-down menu or select the Scan button. The Scan panel appears in the left panel.
- 3 Select the scanner you are using from the **Scanner** drop-down list box.



If the machine is connected via:

Parallel-use Brother MFC-XXXX or Brother DCP-XXXX

USB-use Brother MFC-XXXX USB or Brother DCP-XXXX USB

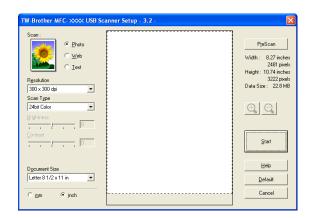
LAN-use Brother MFC-XXXX LAN or Brother DCP-XXXX LAN

(Where XXXX is your model name.)

If you are using Windows® XP, select TW-Brother MFC-XXXX, not WIA-Brother MFC-XXXX.

4 Click Scan.

The Scanner Setup dialog box will appear:



Scanning a document into the PC

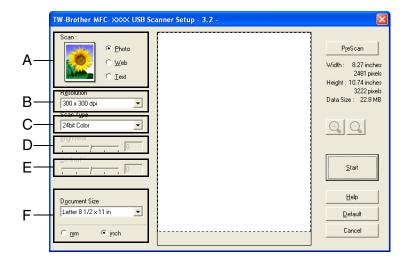
You can scan a whole page

-OR-

Scan a portion of the page after pre-scanning the document.

Scanning a whole page

- 1 Load your document.
- Adjust the following settings, if required, in the Scanner window:
 - Image Type (A)
 - Resolution (B)
 - Scan Type (C)
 - Brightness (D)
 - Contrast (E)
 - Document Size (F)





After you select a document size, you can adjust the scanning area further by clicking the left mouse button and dragging it. This is required when you want to crop an image when scanning. (See *Settings in the Scanner window* on page 2-10.)

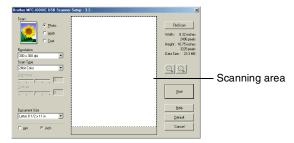
3 Click the **Start** button in the scanner window.

When scanning is completed, click **Cancel** to return to the PaperPort® 9.0SE window.

Pre-Scanning to crop a portion you want to scan

The **PreScan** button is used to preview an image for cropping any unwanted areas from the image. When you are satisfied with the preview, click the **Start** button in the scanner window to scan the image.

Load your document.



- 2 Select the settings for Image Type, Resolution, Scan Type, Brightness, Contrast and Document Size, as needed.
- In the Scanner Setup dialog box, click the **PreScan** button.
 The entire document will be scanned into the PC and will appear in the Scanning Area.
- 4 To select the portion you want to scan, click and hold the left mouse button, then drag the mouse pointer over the area.





If you enlarge the image using 📵 button, you can then use the 📵 button to restore the image to its former size.

5 Load your document again.



If you have a flatbed type model, and you loaded your document onto the scanner glass in step 1, please skip this step.

6 Click Start.

This time only the selected area of the document will appear in the PaperPort® 9.0SE window (or your software application window).

 \bigcap In the PaperPort $^{ ext{@}}$ 9.0SE window, use the options available to refine the image.

Settings in the Scanner window

Image Type

Select the image type of output from **Photo**, **Web** or **Text**. **Resolution** and **Scan Type** will be altered for each default setting.

The default settings are:

(For DCP-7010, DCP-7025, MFC-7420 and MFC-7820N)

Image Type		Resolution	Scan Type
Photo	Select for scanning photo images.	300 x 300 dpi	24-bit colour
Web	Select for attaching the scanned image to web pages.	100 x 100 dpi	24-bit colour
Text	Select for scanning text documents.	200 x 200 dpi	Black & White

(For MFC-7225N)

Image Type		Resolution	Scan Type
Photo	Select for scanning photo images.	300 x 300 dpi	True Gray
Web	Select for attaching the scanned image to web pages.	100 x 100 dpi	True Gray
Text	Select for scanning text documents.	200 x 200 dpi	Black & White

Resolution

You can change the scanning resolution from the **Resolution** drop down list. Higher resolutions take more memory and transfer time, but can achieve a finer scanned image. The following list shows the resolution you can choose.

- 100 × 100 dpi
- 150 × 150 dpi
- 200 × 200 dpi
- 300 × 300 dpi
- 400 × 400 dpi
- 600 × 600 dpi
- 1200 × 1200 dpi
- 2400 × 2400 dpi (not available for MFC-7225N)
- 4800 × 4800 dpi (not available for MFC-7225N)
- 9600 × 9600 dpi (not available for MFC-7225N)

Scan Type

Black & White:	Set the Scan Type to Black & White for text or line art.	
Gray Scale:	Set the Scan Type to Gray (Error Diffusion) or True Gray for photographic images.	
Colours:	Set either:	
(not available for MFC-7225N)	256 Colour , which scans up to 256 colours, or 24 bit Colour which scans up to 16.8 million colours.	
	Although using 24 bit Colour creates an image with the most accurate colours, the image file will be approximately three times larger than a file created with 256 Colour .	

Brightness

Adjust the setting (-50 to 50) to obtain the best image. The default value is 0, representing an 'average'.

You can set the level by dragging the slide bar to the right or left to lighten or darken the image. You can also type a value in the box for the setting.

If the scanned image is too light, set a lower brightness value and scan the document again. If the image is too dark, set a higher brightness value and scan the document again.



The Brightness setting is only available when Black & White or Gray (Error Diffusion) or True Gray is selected.

Contrast

You can increase or decrease the contrast level by moving the slide bar to the left or right. An increase emphasizes dark and light areas of the image, while a decrease reveals more detail in gray areas. You can also type a value in the box for the setting.



The **Contrast** setting is only adjustable when you have selected one of the gray scale settings. It is not available when Black & White and Colour settings are selected as the Scan Type.

Document Size

Set the size to one of the following:

- A4 210 x 297 mm
- JIS B5 182 x 257 mm
- Letter 8 1/2 x 11 in
- Legal 8 1/2 x 14 in
- A5 148 x 210 mm
- Executive 7 1/4 x 10 1/2 in
- Business Card
- Photo 4 x 6 in
- Index Card 5 x 8 in
- Photo L 89 x 127 mm
- Photo 2L 127 x 178 mm
- Postcard 1 100 x 148 mm
- Postcard 2 148 x 200 mm
- Custom (User adjustable from 0.35 x 0.35 in. to 8.5 x 14 in or 8.9 x 8.9 mm to 215.9 x 355.6 mm.)

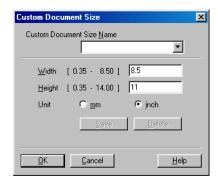
If your machine is a flatbed type (except MFC-7225N), you can scan business cards. To scan business cards, select the business card size, and then place the business card face down at the center of the scanner glass.

When scanning photographs or other images for use in a word processor or other graphics application, you should try different settings for the contrast and resolution modes to see which best suits your needs.

If you selected **Custom** as the size, the **Custom Document Size** dialog box will appear.

Type the Name, Width and Height for the document.

You can choose "mm" or "inch" as the unit for Width and Height.

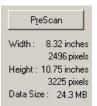




Note

You can see the actual paper size you selected on the screen.

- Width: shows the width of scanning area
- **Height:** shows the height of scanning area
- **Data Size:** shows the approximate data size calculated in a Bitmap format. The size will be different for other file formats such as JPEG.



Using the Scan key (For USB or Parallel cable users)

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If you use the Scan key on a network, please refer to Using the Scan key on page 6-3.

You can use the **Scan** key on the control panel to scan documents into your word processing, graphics or E-mail applications or your computer folder. The advantage of using **Scan** is that you avoid the mouse clicks required to scan from your computer.



Scan

n S

MFC-7225N, MFC-7420, MFC-7820N

DCP-7010, DCP-7025

Scan



- Before you can use the **Scan** key on the control panel, you must have connected the machine to your Windows® based computer and loaded the appropriate Brother Drivers for your version of Windows®. For details about how to configure the ControlCenter2.0 buttons to launch the application of your choice using the **Scan** key, go to the appropriate chapter:
 - For Windows®, see *Using ControlCenter2.0 (For Windows®)* on page 3-1.
 - For Macintosh®, see *Using ControlCenter2.0 (For Mac OS® X 10.2.4 or greater)* on page 7-24.

Scan to E-mail

You can either scan a black and white document (or colour document for the DCP-7010, DCP-7025, MFC-7420 and MFC-7820N) into your E-mail application as a file attachment. You can change the **Scan** configuration. (See *E-mail* on page 3-5.)

- 1 Load your document.
- Press Scan.
- 3 Press ▲ or ▼ to select Scan to E-mail.

Press Menu/Set or Set.

The machine will scan the document, create a file attachment, and launch your E-mail application, displaying the new message waiting to be addressed.

Scan to Image

You can scan a picture into your graphics application for viewing and editing. You can change the scan configuration. (See *Image (example: Microsoft Paint)* on page 3-4.)

- 1 Load your document.
- 2 Press Scan.
- 3 Press ▲ or ▼ to select Scan to Image.

Press Menu/Set or Set.

The machine will start the scanning process.

Scan to OCR

If your document is text, you can have it converted by ScanSoft® OmniPage® OCR to an editable text file and then have the result displayed in your word processing application for viewing and editing. You can change the scan configuration. (See *OCR* (Word Processing program) on page 3-5.)

- Load your document.
- Press Scan.
- 3 Press ▲ or ▼ to select Scan to OCR.

Press Menu/Set or Set.

The machine will start the scanning process.

Scan to File

You can scan a black and white or a colour document into your computer and save it as a file in the folder you choose. The file type and specific folder are based on the settings you have chosen in the Scan to File screen of ControlCenter2.0. (See *File* on page 3-6.)

- 1 Load your document.
- 2 Press Scan.
- 3 Press ▲ or ▼ to select Scan to File.

Press Menu/Set or Set.

The machine will start the scanning process.

Using ScanSoft® PaperPort® 9.0SE and OmniPage® OCR

ScanSoft® PaperPort® 9.0SE for Brother is a document management application. You can use PaperPort® 9.0SE to view scanned documents.

PaperPort® 9.0SE has a sophisticated, yet easy-to-use, filing system that will help you organize your graphics and text documents. It allows you to combine or "stack" documents of different formats for printing, faxing or filing.

ScanSoft® PaperPort® 9.0SE can be accessed through the ScanSoft® PaperPort® 9.0SE program group.



This chapter is only an introduction to the basic operations of ScanSoft® PaperPort® 9.0SE.

The complete ScanSoft® PaperPort® 9.0SE User's Guide, including ScanSoft® OmniPage® OCR, is in the Documentation located on the CD-ROM.

When you install MFL-Pro Suite, ScanSoft® PaperPort® 9.0SE for Brother and ScanSoft® OmniPage® OCR are installed automatically.



If you are using Windows® XP or Windows® 2000 Professional, you must be logged on with administrator rights.

Viewing items

ScanSoft® PaperPort® 9.0SE provides several ways to view items:

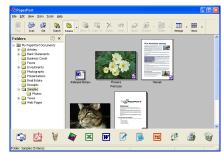
Desktop View displays a thumbnail (a small graphic that represents each item in a Desktop or folder).

Items in the selected folder appear on the PaperPort® 9.0SE Desktop. You can see PaperPort® 9.0SE items (MAX files) and non-PaperPort® 9.0SE items (files created using other applications).

Non-PaperPort® 9.0SE items include an icon that indicates the application that was used to create the item; a non-PaperPort® 9.0SE item is represented by a small rectangular thumbnail and not an actual image.

Page View displays a close-up of a single page and you can open a PaperPort® 9.0SE item by double-clicking on it.

As long as you have the appropriate application on your computer to display it, you can also double-click a non-PaperPort® 9.0SE item to open it.



Desktop View displays items as thumbnails



Page View displays each item as a full page

Organizing your items in folders

PaperPort® 9.0SE has an easy-to-use filing system for organizing your items. The filing system consists of folders and items that you select to view in Desktop View. An item can be a PaperPort® 9.0SE item or a non-PaperPort® 9.0SE item:

- Folders are arranged in a "tree" structure in the Folder View.

 You use this section to select folders and view their items in Desktop View.
- You can simply drag and drop an item onto a folder.
 When the folder is highlighted, release the mouse button and the item is stored in that folder.
- Folders can be "nested"—that is, stored in other folders.
- When you double-click a folder, its items (both PaperPort® 9.0SE MAX files and non PaperPort® 9.0SE files) appear on the Desktop.
- You can also use Windows[®] Explorer to manage the folders and items shown in Desktop View.

Quick links to other applications

ScanSoft® PaperPort® 9.0SE automatically recognizes many other applications on your computer and creates a "working link" to them.

The Send To Bar at the bottom of the Desktop view shows icons of those linked applications.

To use a link, drag an item onto one of the icons to start the application represented by the icon. A typical use of the Send To Bar is to select an item and then fax it.

This sample Send To Bar shows several applications with links to PaperPort® 9.0SE.



If PaperPort® 9.0SE does not automatically recognize one of the applications on your computer, you can manually create a link using the **New Program Link...** command.

(See PaperPort® 9.0SE in the Documentation section on the CD-ROM for more information about creating new links.)

ScanSoft® OmniPage® OCR lets you convert image text into text you can edit

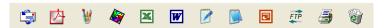
ScanSoft® PaperPort® 9.0SE can quickly convert the text on a ScanSoft® PaperPort® 9.0SE item (which is really just a picture of the text) into text that you can edit with a word processing application.

PaperPort® 9.0SE uses the optical character recognition application ScanSoft® OmniPage® OCR, which comes with PaperPort® 9.0SE.

-OR-

PaperPort® 9.0SE can use your preferred OCR application if it is already on your computer. You can convert the entire item, or by using the **Copy Text** command, you can select only a portion of the text to convert.

Dragging an item onto a word-processing link icon starts PaperPort®s built-in OCR application, or you can use your own OCR application.



Importing items from other applications

In addition to scanning items, you can bring items into PaperPort® 9.0SE in a variety of ways and convert them to PaperPort® 9.0SE (MAX) files in several different ways:

- Print to the Desktop View from another application, such as Microsoft® Excel.
- Import files saved in other file formats, such as Windows® Bitmap (BMP) or Tagged Image File Format (TIFF).

Exporting items in other formats

You can export or save PaperPort® 9.0SE items in several popular file formats, such as BMP, JPEG, TIFF, PDF or self-viewing.

For example, to create a file for an Internet Web site, export it as a JPEG file. Web pages often use JPEG files for displaying images.

Exporting an image file

- 1 Select the **Save As** command from the File pull-down menu in the PaperPort® 9.0SE window. The Save 'XXXXX' as dialog box will be displayed.
- 2 Select the drive and directory where you want to store the file.
- 3 Enter the new file name and choose the file type or select a name from the File Name text box. (You can scroll through the Directories and File Name listing for prompting.)
- 4 Select the Save button to save your file, or Cancel to return to the PaperPort® 9.0SE without saving it.

How to Uninstall PaperPort® 9.0SE and ScanSoft® OmniPage® OCR

For Windows® 98/98SE/Me and Windows NT® 4.0:

Select Start, Settings, Control Panel, Add/Remove Programs and the Install/Uninstall tab.

Select **PaperPort** from the list and click the **Add/Remove** button.

For Windows® 2000 Professional:

Select Start, Settings, Control Panel and Add/Remove Programs.

Select PaperPort from the list and click the Change/Remove button.

For Windows® XP:

Select Start, Control Panel, Add or Remove Programs.

Select **PaperPort** from the list and click the **Change** or **Remove** button.

3

Using ControlCenter 2.0 (For Windows®)

ControlCenter2.0

ControlCenter2.0 is a software utility that allows you to quickly and easily access your frequently used applications. Using ControlCenter2.0 eliminates the need to manually launch the specific applications. ControlCenter2.0 provides the following six categories of operations:



- 1 Scan directly to a file, E-mail, word processor or graphics application of your choice.
- 2 Custom Scan buttons allow you to configure a button to meet your own application requirements.
- 3 Access the Copy features available via your computer.
- 4 Access the "PC-FAX" applications available for your device. (not available for DCP-7010 and DCP-7025)
- 6 Access the settings available to configure your device. (not available for DCP-7010 and DCP-7025)

You can select which machine ControlCenter2.0 will connect with from the Model pull-down list.

Also you can open the configuration window for each function by clicking the **Configuration** button.



The functions that can be used in ControlCenter2.0 may vary depending upon the model.

To be able to choose another connected model from the model pull-down list, you must have the MFL-Pro Software installed on your PC for that model.

How to turn off the AutoLoad feature in ControlCenter2.0

Once you start ControlCenter2.0 from the Start menu, the icon will appear on the task bar. You can open the ControlCenter2.0 window by double-clicking on the 🔀 icon.

If you do not want ControlCenter2.0 to run automatically each time the computer is started;

- Right-click on the ControlCenter2.0 icon 232 200 300 1500
 - in the Task Tray, and select **Preference**.
- 2 The ControlCenter2.0 preference window appears, then uncheck the Start ControlCenter on computer startup check box.



3 Click **OK** to close the window.

SCAN

This section contains four buttons for **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File** applications.

- Image (Default: Microsoft Paint) enables you to scan a page directly into any graphic viewer/editor application. You can select the destination application, such as MS Paint, Corel PhotoPaint, Adobe PhotoShop, or any kind of image editing application you have installed on your computer.
- OCR (Default: MS WordPad) enables you to scan a page or document, automatically run the OCR application and insert the text and any graphic images into a word processing application. You have the option of selecting the target word processing application, such as WordPad, MS Word, Word Perfect or whichever word processing application is installed on your computer.
- E-mail (Default: your default E-mail software) enables you to scan a page or document directly into an E-mail application as a standard attachment. You have the option of selecting the file type and resolution for the attachment.
- **File** enables you to scan directly to a file and save it to disk. You can change the file type and destination folder, as needed.

ControlCenter2.0 gives you the ability to configure the hardware **Scan** key on your machine for each scan feature. Select the **Device Button** in the configuration menu for each of the **SCAN** buttons.

CUSTOM SCAN

You can configure the button name and settings for each of these buttons to meet your specific requirements by right-clicking on a button and following the configuration menus.

COPY

Copy — allows you to use the PC and any printer driver for enhanced copy operations. You can scan the page on the machine and print the copies using any of the features of the machine printer driver—**OR**—you can direct the copy output to any standard printer driver installed on the PC including network printers.

You can configure your preferred settings on up to four buttons.

PC-FAX (not available for DCP-7010 and DCP-7025)

These buttons are for sending or receiving faxes using the Brother PC-FAX application.

- **Send** enables you to scan a page or document and automatically send the image as a fax from the PC using the Brother PC-FAX software. (See *PC-FAX sending* on page 5-1.)
- Receive enables you to receive a PC-FAX by clicking this button. After running the PC-FAX receive software, this button changes to View Received to open the application and see the received fax. (See Setting up PC-FAX receiving on page 5-12.) Before you use the PC-FAX Receive function, you must select the option of PC-FAX Receive from the Control Panel menu on the machine. (See Setting PC Fax Rx in the User's Guide.)



When the machine is connected to a network, you cannot use the **Receive** function.

- Address Book enables you to open Brother PC-FAX address book. (See *Brother Address Book* on page 5-6.)
- **Setup** enables you to configure the PC-FAX sending settings. (See *Sending setup* on page 5-2.)

DEVICE SETTING (not available for DCP-7010 and DCP-7025)

You can configure the machine settings.

- Remote Setup enables you to open the Remote Setup Program. (See MFC Remote Setup on page 4-1.)
- **Quick-Dial** enables you to open the Set Quick-Dial window of the Remote Setup. (See *MFC Remote Setup* on page 4-1.)

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When the machine is connected to a network, you cannot use the **Remote Setup** and **Quick-Dial** function.

SCAN

This section contains four buttons for **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File** applications.

These four selections can be accessed from ControlCenter2.0 or from the Scan key on the control panel of the machine. The target application, file type and scan settings are configured independently by choosing the Software Button or the Device Button tabs of ControlCenter2.0 configuration window.



Image (example: Microsoft Paint)

Scan to Image feature allows you to scan an image directly into your graphics application for image editing. To change the default settings, right-click on the button and select **Software Button** or **Device Button**.

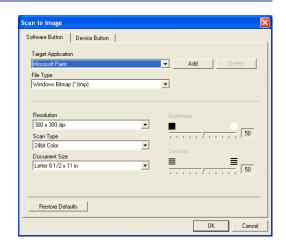
To change the destination application, select the appropriate application from the **Target Application** pull down list. You can add an application to the list by clicking the **Add** button. Enter the **Application Name** (up to 30 characters) and the **Application Location**. You can also find the application location by clicking button. Choose the **File Type** from the pull-down list.

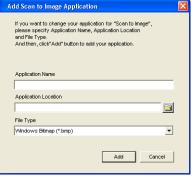
You can delete applications that you have added by selecting the **Application Name** and click the **Delete** button.

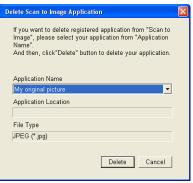
To change the file type or Scan settings make your selections from the appropriate pull down list.



This function is also available for Scan to E-mail and Scan to OCR. The window may vary depending upon the function.







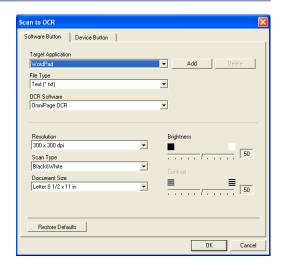
OCR (Word Processing program)

Scan to OCR converts the graphic page image data into text which can be edited by any word processor program. You can change the default word processor program.

To configure **Scan to OCR**, right-click on the button and select **Software Button** or **Device Button**.

To change the word processing application, select the destination word processing application from the **Target Application** pull down list. You can add an application to the list by clicking the **Add** button. An application can be deleted by clicking on the **Delete** button.

You can also configure the other settings for this selection.

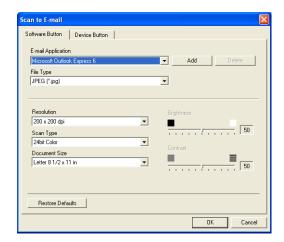


E-mail

Scan to E-mail feature allows you to scan a document to your default E-mail application, so you can send the scanned job as an attachment. To change the default E-mail application or attachment file type, right-click on the button and select **Software Button** or **Device Button**.

To change the E-mail application, select your preferred E-mail application from the **E-mail Application** pull down list. You can add an application to the list by clicking the **Add** button. An application can be deleted by clicking on the **Delete** button.

You can also change the other settings used to create the file attachments.



File attachments

You can choose from the following list of file types for attachment to your E-mail or for saving to a folder.

File Type — Select from the pull-down list the type of file you want the scanned images to be saved in.

Windows Bitmap (*.bmp)

JPEG (*.jpg)

TIFF - Uncompressed (*.tif)

TIFF - Compressed (*.tif)

TIFF Multi-Page - Uncompressed (*.tif)

TIFF Multi-Page - Compressed (*.tif)

Portable Network Graphics (*.png)

PDF (*.pdf)



Additional file format support is available by scanning to PaperPort® 9.0SE and then use the save as function and choose the file format. (See *Using ScanSoft® PaperPort® 9.0SE and OmniPage® OCR* on page 2-15.)

The additional file types supported are:

TIFF - Group 4 (*.tif)

TIFF - Class F (*.tif)

TIFF Multi Page - Group 4 (*.tif)

TIFF Multi Page - Class F (*.tif)

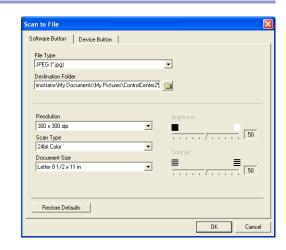
File

Scan to File button allows you to scan an image and save it in a specific file type to any directory on your PC. This allows you to easily archive your paper documents. To configure the file type and save to directory, right-click on the button and select Software Button or Device Button.

Select the file type for the saved image by selecting from the File Type pull-down list. You can save the file to the default folder which is shown currently in the **Destination Folder** box, or you can select another folder/directory by clicking button.



For the supported file types, please refer to the File attachments on page 3-6.



CUSTOM SCAN

There are four buttons from which you can set your own preferences and configuration to fit your required usage for scanning.

To configure a button, right-click on the button, and the configuration window will appear. You have four function choices of scan action, **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File**.



Scan to Image: This setting allows you to scan a page directly into any graphic viewer/editor software. You can select any kind of image editor application you have installed on your computer as a destination application.

Scan to OCR: Scanned documents will be converted to editable text files. If you have a third party OCR software package installed on your PC you can select it. You can also select the destination application for the editable text.

Scan to E-mail: Scanned images will be attached to an E-mail message. You can choose which E-mail application to use if you have more than one installed on your system. You can also select the file type for the attachment and create a quick send list of E-mail addresses chosen from your default E-mail address book.

Scan to File: This setting allows you to save a scanned image to any directory on a local or network hard disk. You can also select the file type to be used.

Customizing a user-defined button

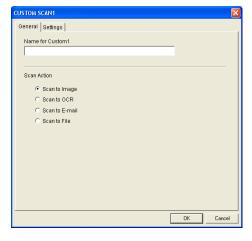
To configure a button, right-click on the button, and the configuration window will appear. Please read the following guidelines to configure the button.

Scan to Image:

In the **General** tab

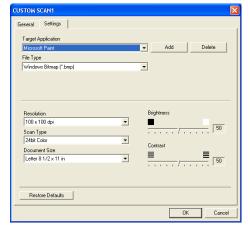
You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

Select the type of scan from the Scan Action field.



In the Settings tab

You can select **Target Application**, **File Type**, **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.

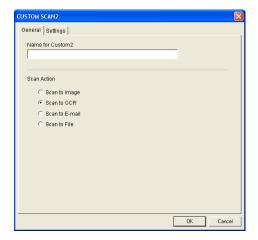


Scan to OCR:

In the General tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

Select the type of scan from the **Scan Action** field.



Using ControlCenter2.0 (For Windows®)

In the Settings tab

You can select **Target Application**, **File Type**, **OCR Software**, **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.

Scan to E-mail:

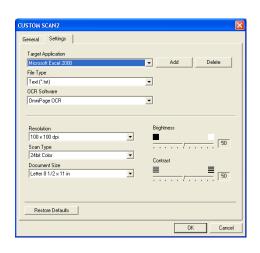
In the General tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

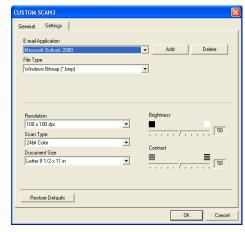
Select the type of scan from the **Scan Action** field.

In the **Settings** tab

You can select **E-mail Application**, **File Type**, **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.







Using ControlCenter2.0 (For Windows®)

Scan to File:

In the **General** tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

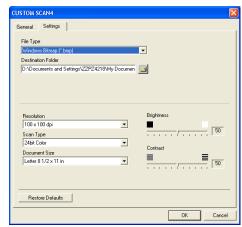
Select the type of scan from the Scan Action field.

In the **Settings** tab

Select the file format from the **File Type** pull down list. You can either send the file to the default folder which is shown currently in the **Destination Folder** box or select your preferred folder by using button.

You can also select **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.





COPY

The **Copy** buttons (1-4) can be customized to allow you to take advantage of the features built into the Brother printer drivers to do advanced copy functions such as N-in-1 printing.

Before you can use the **Copy** buttons you must first configure the printer driver by right-clicking on the button.

You can enter up to a 30 character name in the **Name for Copy** field and select the **Copy Ratio**.

In the **Scan setting** field you can select the **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings to be used.

Before finishing the **Copy** button configuration, you must set the **Printer Name**. Then click the **Print options** button to display the printer driver settings.



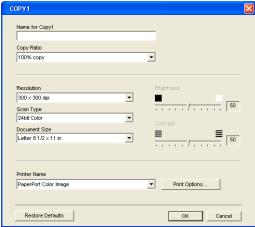
The **Print options** screen will vary depending upon which model printer you have selected.

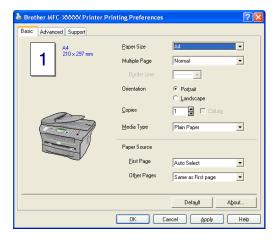
In the printer driver settings window you can choose advanced settings for printing.



You must configure each of the copy buttons before they can be used.







PC-FAX (not available for DCP-7010 and DCP-7025)

This section allows you to easily open the software for sending or receiving a PC-FAX or edit the address book by clicking the appropriate button.



Send

The **Send** button allows you to scan a document and automatically send the image as a fax from the PC using the Brother PC-FAX software. (See *PC-FAX sending* on page 5-1.)

To change the **Send** settings, right-click on the button to open the configuration window. You can change Resolution, Scan Type, Document Size, Brightness and Contrast settings.



Receive / View Received

The **Receive** button allows you to start receiving PC-FAXes to your computer. By clicking this button, the PC-FAX receiving software is activated and starts receiving fax data. (See Running PC-FAX Receiving on page 5-12.)



When the machine is connected to the network, you cannot use this function.

When the PC-FAX receiving software is running, the View **Received** button will appear to open the viewer application. (PaperPort® 9.0SE)





Using ControlCenter2.0 (For Windows®)

Address Book

The **Address Book** button allows you to configure add/amend or delete contacts from your address book. By clicking the button, the address book window will open for your editing. (See *Brother Address Book* on page 5-6.)



Setup

By clicking the **Setup** button, you can configure the user settings used by the PC-FAX application. (See *Setting up user information* on page 5-1.)

DEVICE SETTING (not available for DCP-7010 and DCP-7025)

In this section you can configure the machine settings by clicking the button.

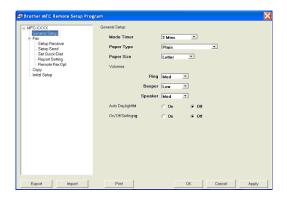


When the machine is connected to a network, you cannot use this function.



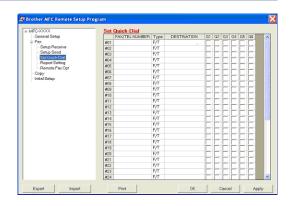
Remote Setup

The **Remote Setup** button allows you to open the Remote Setup Program window with which you can configure the machine setting menus.



Quick-Dial

The Quick-Dial button allows you to open the Set Quick-Dial window of the Remote Setup Program, so you can easily register or change the dial numbers from your PC to the machine.



Using MFC Remote Setup (For Windows®)

(not available for DCP-7010 and DCP-7025)

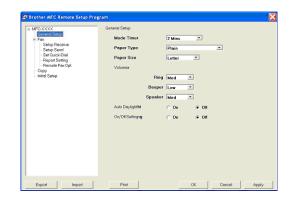
MFC Remote Setup

The MFC Remote Setup application enables you to configure many MFC settings from a Windows® application. When you access this application, the settings on your machine will be downloaded to your PC and displayed on your computer screen. If you change the settings, you can upload them directly to the machine.



M Note

You cannot use the MFC Remote Setup application if your machine is connected via a Network. (See Network User's Guide.)



From the Start menu, select Programs, Brother, MFL-Pro Suite MFC-XXXX (Where XXXX is your model name), and then select MFC Remote Setup.

OK button

When you click **OK**, the process of uploading the data to the machine begins. The MFC Remote Setup program is closed if an error message is displayed, enter the correct data again and then click **OK**.

Cancel button

The Cancel button clears your changes and exits the MFC Remote Setup application without uploading any data to the machine.

Apply button

The **Apply** button uploads the data to the machine, but stays in the Remote Setup application so you can make more changes.

Print button

The **Print** button prints the selected items on the machine. You cannot print the MFC Remote Setup changes until you click the **Apply** button to upload the new data to the machine. Then you can click the **Print** button to get an up-to-date printout.

Export button

Click the **Export** button to save your current settings to a file.

Import button

Click the **Import** button to read the settings from your saved file into the MFC Remote Setup screen.



You can use the **Export** and **Import** buttons to save and use several sets of settings for your machine.

5

Using Brother PC-FAX software (For Windows®)

(not available for DCP-7010 and DCP-7025)

PC-FAX sending

The Brother PC-FAX feature allows you to use your PC to send any application or document file as a standard fax. You can create a file in any application on your PC, and then send it as a PC-FAX. You can even attach a cover page note. All you have to do is set up the receiving parties as Members or Groups in your PC-FAX Address Book or simply enter the destination address or fax number into the User interface. You can use the Address Book Search feature to quickly find members to send your fax to.



Note

- The maximum amount of faxes that can be sent as "broadcast" using PC-FAX is 50 fax numbers.
- If you are using Windows® XP or Windows® 2000 Professional, you need to log on with administrator rights.
- Please check Brother Solutions Center for the latest updates available for Brother PC-FAX. Visit http://solutions.brother.com/

Setting up user information

1 From the Start menu, select Programs, Brother, MFL-Pro Suite MFC-XXXX (Where XXXX is your model name), and then select PC-FAX Setup.

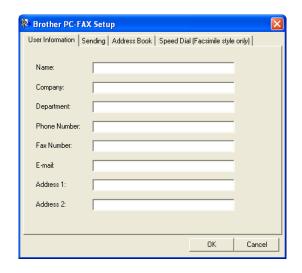
The **Brother PC-FAX Setup** dialog box will appear:

- You must enter this information to create the Fax Header and Cover Page.
- 3 Click **OK** to save the **User Information**.



You can access the User Information from the FAX Sending dialog box by clicking .

(See Sending a file as a PC-FAX using the Facsimile style user interface on page 5-10.)



Sending setup

From the **Brother PC-FAX Setup** dialog box, click the **Sending** tab.

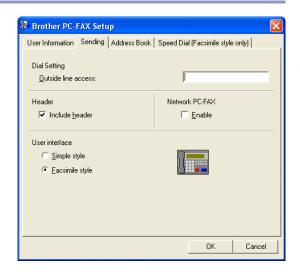
The user has the choice of two user interfaces: Simple style or Facsimile style. To change the user interface select the interface setting you want: Simple style or Facsimile style. (See *User interface* on page 5-3.)

Outside line access

If you need to enter a number to access an outside line, enter it here. This is sometimes required by a local PABX (PBX) telephone system (for example, if you must dial 9, to get an outside line in your office).

Include header

To add header information to the top of the fax pages you send, check the Include header box.

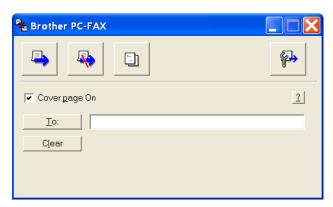


User interface

In the **Sending** tab, select the user interface you wish to use.

You can choose the Simple Style or the Facsimile Style.

Simple style



Facsimile style



Address Book

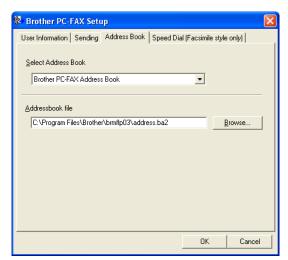
If Outlook® Express is installed on your PC, you can select which address book to use for PC-FAX sending, Brother Address Book or Outlook® Express from the **Address Book** tab.

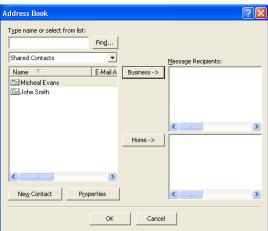
For the Address book file, you must enter the path and file name of the database file which contains the address book information.

-OR-

Use the **Browse** button to find the database to select.

If you select Outlook® Express, you can use the Outlook® Express Address book when clicking the Address Book button on the sending window.





Setting up a Cover Page

From the PC-FAX dialog box, click to access the PC-Fax Cover page setup screen.

The **Brother PC-FAX Cover Page Setup** dialog box will appear:



Entering Cover Page Information

To

From

Comment

Type the comment you want to add to the cover page.

Form

Select the cover page format you want to use.

Import BMP file

You can insert a bitmap file, such as your company logo, in the cover page.

Use the browse button to select the BMP file, and then select the alignment style.

Count cover page

When the Count Cover Page box is checked, the Cover Page will be included in the page numbering. When this box is not checked, the Cover Page will not be included.



If you are sending a fax to more than one recipient, the recipient information will not be printed on the Cover Page.

Speed-Dial setup

From the **Brother PC-FAX Setup** dialog box, click the **Speed-Dial** tab. (To use this feature, you must select the **Facsimile Style** user interface.)

You can register a Member or Group on each of the ten Speed-Dial buttons.

To register an address in a Speed-Dial button:

- 1 Click the Speed-Dial button you want to program.
- Click the Member or Group you want to store on the Speed-Dial button.
- 3 Click Add >> to save it.

Brother PC-FAX Setup User Information | Sending | Address Book | Speed Dial (Facsimile style only) | Address Book Name Fax No. Name 908-704-23 ∰ Sales ∰ Joe Smith Johe Boller 908-555-1234 Joe Smith 908-555-12 🤦 Johe Roller 908-704-2310 Sales >> A<u>d</u>d >> Cancel

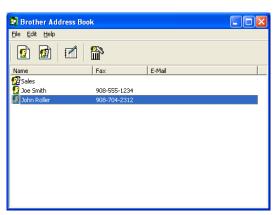
To clear a Speed-Dial button:

- 1 Click the Speed-Dial button you want to clear.
- 2 Click Clear to erase it.

Brother Address Book

From the **Start** menu, select **Programs**, **Brother**, **MFL-Pro Suite MFC-XXXX** (Where XXXX is your model name), and then click **PC-FAX Address Book**.

The **Brother Address Book** dialog box will appear:



Setting up a Member in the Address Book

In the **Brother Address Book** dialog box you can add, edit and delete stored information of Members and Groups.

1 In the Address Book dialog box, click the 👩 icon to add a Member.

The **Brother Address Book Member Setup** dialog box will appear:

2 In the Member Setup dialog box, type the Member's information. **Name** is a required field. Click **OK** to save the information.



Setting up a Group for Broadcasting

If you often send the same PC-FAX to several recipients, you can combine them in to a Group.

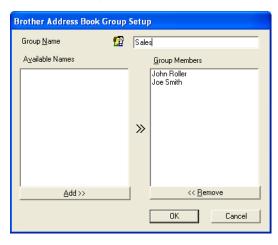
1 In the Brother Address Book dialog box, click the mi icon to create a Group.

The **Brother Address Book Group Setup** dialog box appears:

- 2 Type the name of the new Group in the Group Name field.
- In the **Available Names** box, select each Member to be included in the Group, and then click **Add** >>.

Members you add to the Group will be added to the **Group Members** box.

4 After all the members you want have been added, click **OK**.



Editing Member information

- 1 Select the Member or Group you want to edit.
- 2 Click the edit 🗹 icon.
- 3 Change the Member or Group information.
- 4 Click **OK** to save your changes.

Deleting a Member or Group

- 1 Select the Member or Group you want to delete.
- 2 Click the delete 🌇 icon.
- 3 When the Confirm Item Delete dialog box appears, click OK.

Exporting the Address Book

You can export the whole Address Book to an ASCII text file (*.csv). Or if you wish, you can select and create a Vcard that will be attached to that Member's outgoing E-mail. (A Vcard is an electronic business card that contains the sender's contact information.)

To export the whole current Address book:



If you are creating a Vcard, you must first select the member.

If you select Vcard in Step 1, Save as type: will be Vcard (*.vcf).

1 From the Address Book select File, point to Export, and then click Text.

-OR-

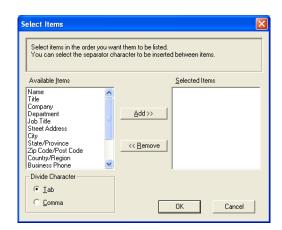
Click Vcard and go to Step 5.

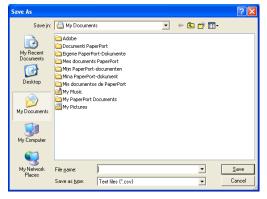
2 From the **Available Items** column, select the data fields you wish to Export and then click **Add** >>.



Select the items in the order you want them listed.

- If you are exporting to an ASCII file, select the **Divide**Character Tab or Comma. This selects between a Tab
 or Comma to separate the data fields.
- f 4 Select **OK** to save the data.
- 5 Type the name of the file, and then select **Save**.





Importing to the Address Book

You can import ASCII text files (*.csv) or Vcards (electronic business cards) into your Address Book.

To import an ASCII text file:

- 1 From the Address Book select File, point to Import, and then click Text.
 - -OR-

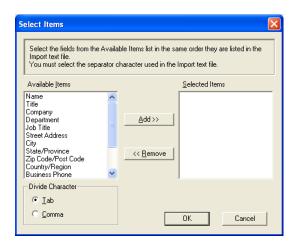
Click Vcard and go to Step 5.

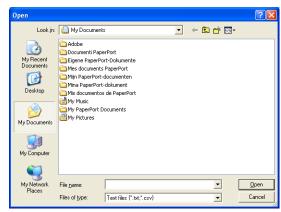
- 2 From the **Available Items** column select the data fields you want to import, and click **Add** >>.
- Note

From the Available Items list select the fields in the same order they are listed in the Import text file.

- 3 Select the **Divide Character Tab** or **Comma** based on the file format you are importing.
- 4 To import the data, click **OK**.
- 5 Type the name of the file, and then select **Open**.
- Note

If you selected a text file in Step 1, the **Files of type**: will be **Text file (*.csv)**.





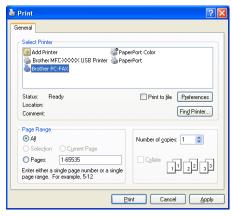
Sending a file as a PC-FAX using the Facsimile style user interface

- 1 Create a file in Word, Excel, Paint, Draw or any other application on your PC.
 - From the **File** menu, select **Print**.

The **Print** dialog box will appear:

3 Select Brother PC-FAX as your printer, and then click Print.

The Facsimile style user interface will appear, if it does not check the user interface selection setting as detailed on page 5-2.





- 4 Enter the fax number using any of the following methods:
- Using the dial pad enter the number.
- Click any of the 10 **Speed-Dial** buttons.
- Click the **Address Book** button, and then select a Member or Group from the Address Book.



If you make a mistake, click Clear to delete all the entries.

- 5 To include a Cover Page, click Cover Page On, and then click the Cover Page icon to enter or edit the Cover Page information.
- 6 Click Start to send the fax.



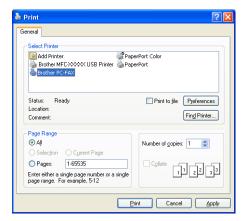
If you want to cancel the fax, click Stop.

Redial

If you want to redial a number, click Redial to scroll through the last five fax numbers, and then click Start.

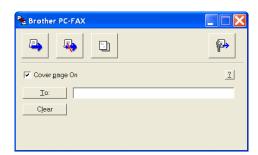
Sending a file as a PC-FAX using the Simple style user interface

- 1 Create a file in Word, Excel, Paint, Draw or any other application on your PC.
- 2 From the **File** menu, select **Print**.
 The **Print** dialog box will appear:



3 Select Brother PC-FAX as your printer, and then click Print.

The Simple style user interface will appear; if it does not check the user interface selection setting as detailed on page 5-2.



- In the **To:** field, type the fax number of the recipient. You can also use the Address Book to select destination fax numbers by clicking the **To:** button. If you made a mistake entering a number, click the **Clear** button to delete all the entries.
- 5 To send a Cover Page and note, click the Cover Page On check box.
- Note

You can also click the 📵 icon to create or edit a cover page.

- 6 When you are ready to send your fax, click the Send 4 icon.
- If you want to cancel the fax, click the Cancel 🥾 icon.

Setting up PC-FAX receiving

The PC-FAX Receive function will automatically upload incoming faxes received by your machine to your PC for viewing, printing or deleting.



- Before you use the PC-FAX Receive function, you must select the option of PC-FAX Receive from the Control Panel menu on the machine. (See *Setting PC Fax Rx* in the User's Guide.)
- PC-FAX receiving is only available when using the USB/Parallel connection, not the Network (LAN) connection.

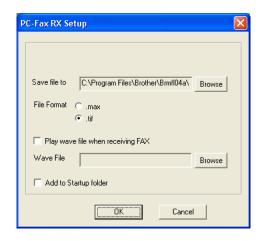
Running PC-FAX Receiving

From the **Start** menu, select **Programs**, **Brother**, **MFL-Pro Suite MFC-XXXX** (Where XXXX is your model name), and then select '**PC-FAX Receiving**'.

The PC-FAX [131 AM] icon will appear on your PC Task bar for this Windows® session.

Setting up your PC

- 1 Right-click the PC-FAX 📧 📧 🐿 ISTAM icon on your PC Task Bar, and then click **PC-Fax RX Setup**.
- 2 The PC-Fax RX Setup dialog box will appear:
- In Save file to, use the Browse button if you want to change the path where PC-FAX files will be saved.
- 4 In **File Format**, select .tif or .max for the format the received document will be saved in. The default format is .tif.
- 5 If you want to, you can check the Play wave file when receiving FAX check box, and then enter the path of the wave file.
- 6 To load PC FAX receiving automatically when you start up Windows®, select the **Add to Startup folder** check box.



Viewing new PC-FAX messages

Each time you start to receive a PC-FAX, the icon will flash blue and red. Once the fax has been received the icon will remain red. The red icon will change to green once the received fax has been viewed.

Double-click any of the new faxes to open and view them.



The title of your unread PC message will be the date and time until you assign a file name. For example "Fax 2-20-2002 16:40:21.tif"

6

Network Scanning (For Windows®)

(MFC-7225N, MFC-7820N or models with the optional NC-2200w Only)

To use the machine as a Network Scanner, the Network must be configured with a TCP/IP address that matches your network. You can set or change the settings from the control panel. (Please see the Network User's Guide on the CD-ROM.)

Network License

MFC-7225N and MFC-7820N include the PC license for up to 5 Users.

This licence supports the installation of the MFL-Pro Software Suite including ScanSoft® PaperPort® 9.0SE on up to 5 PC's for use on a network.

If you want to use more than 5 PCs with ScanSoft® PaperPort® 9.0SE installed, please purchase NL-5 which is a multiple PC license agreement pack for up to an additional 5 Users. To purchase NL-5, please contact your Brother Sales Office.

Registering your PC with the machine for scanning

If you need to change the machine that was registered to your PC during the installation of MFL-Pro Suite (see Quick Setup Guide), follow the steps below.



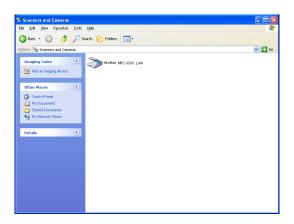
For Windows® XP

From the Start menu, select Control Panel, Printers and Other Hardware, Scanners and Cameras (or Control Panel, Scanners and Cameras).

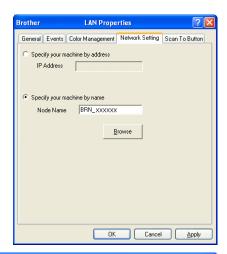
Right-click the Scanner Device icon and select properties to view the Network Scanner Properties dialog box.

For Windows® 98/Me/2000

From the **Start** menu, select **Control Panel**, **Scanners and Cameras**, and then right-click Scanner Device icon and select **Properties** to view the Network Scanner Properties dialog box.



2 Click the **Network Setting** tab in the dialog box and select a method to specify the machine as a Network scanner for your PC.



Specify your machine by address

Enter the IP address of the machine in the IP Address field.

Click Apply and then OK.

Specify your machine by Name

Enter the machine Node name in the **Node Name** field.

Click Apply and then OK.

Search for Devices

Click **Browse** and select the appropriate device you want to use.

Click OK.

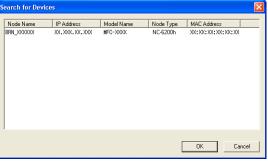
Click **Apply** and then **OK**.

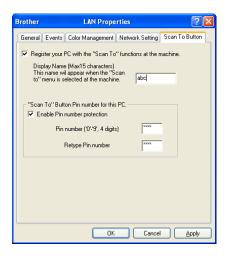


Click the Scan To Button tab in the dialog box and enter your PC name in the **Display Name** field. The machine's LCD displays the name you enter. The default setting is your PC name. You can enter any name that you like.



The settings in this window have no relevance when being used with the optional wireless print/scan server NC-2200w. If you followed the installation steps in the Quick Setup Guide. then the scanning destination settings have already been configured. If you need to change the settings, see the NC-2200w Network User's Guide for details.





4 You can avoid receiving unwanted documents by setting a 4-digit Pin number. Enter your Pin number in the **Pin number** and **Retype Pin number** field. To send data to a PC protected by a Pin number, the LCD prompts to enter the Pin number before the document can be scanned and sent to the machine. (See *Using the Scan key* on page 6-3 to 6-6.)

Using the Scan key

Scan to E-mail

When you select Scan to E-mail your document will be scanned and sent directly to the PC you designated on your network. ControlCenter2.0 will activate the default E-mail application on the designated PC for addressing to the recipient. You can scan a black and white (or colour document) and it will be sent with the E-mail from the PC as an attachment.

You can change the Scan configuration. (See E-mail on page 3-5.)

- 1 Load your document.
- 2 Press Scan.
- 3 Press ▲ or ▼ to select Scan to E-mail.

Press Menu/Set.

4 Press ▲ or ▼ to select the destination PC you want to use for E-mailing your document.

Press Menu/Set.

If the LCD prompts you to enter a Pin number, enter the 4-digit Pin number for the destination PC on the control panel.

Press Menu/Set.

The machine will start the scanning process.



MFC-7225N is not able to scan colour documents.

Scan to Image

When you select Scan to Image your document will be scanned and sent directly to the PC you designated on your network. ControlCenter2.0 will activate the default graphics application on the designated PC. You can change the **Scan** configuration. (See *Image (example: Microsoft Paint)* on page 3-4.)

- 1 Load your document.
- Press Scan.
- 3 Press ▲ or ▼ to select Scan to Image.

Press Menu/Set.

Press ▲ or ▼ to select the destination PC you want to send to.

Press Menu/Set.

If the LCD prompts you to enter a Pin number, enter the 4-digit Pin number for the destination PC on the control panel.

Press Menu/Set.

The machine will start the scanning process.

Scan to OCR

When you select Scan to OCR your document will be scanned and sent directly to the PC you designated on your network. ControlCenter2.0 will activate ScanSoft® OmniPage® OCR and convert your document into text for viewing and editing from a word processing application on the designated PC. You can change the **Scan** configuration. (See *OCR* (Word Processing program) on page 3-5.)

- 1 Load your document.
- Press Scan.
- 3 Press ▲ or ▼ to select Scan to OCR.

Press Menu/Set.

Press ▲ or ▼ to select the destination PC you want to send to.

Press Menu/Set.

If the LCD prompts you to enter a Pin number, enter the 4-digit Pin number for the destination PC on the control panel.

Press Menu/Set.

The machine will start the scanning process.

Scan to File

When you select Scan to File you can scan a black and white (or colour document) and send it directly to a PC you designate on your network. The file will be saved in the folder and file format that you have configured in ControlCenter2.0 on the designated PC. You can change the **Scan** configuration. (See *File* on page 3-6.)

- 1 Load your document.
- Press Scan.
- 3 Press ▲ or ▼ to select Scan to File.

Press Menu/Set.

Press ▲ or ▼ to select the destination PC you want to send to.

Press Menu/Set.

If the LCD prompts you to enter a Pin number, enter the 4-digit Pin number for the destination PC on the control panel.

Press Menu/Set.

The machine will start the scanning process.



- Max. 25 clients can be connected to one machine on a Network. For example, if 30 clients try to connect at a time, 5 clients will not be shown on the LCD.
- MFC-7225N is not able to scan colour documents.

7

Using your machine with a Macintosh®

Setting up your USB-equipped Apple® Macintosh®

Note					

Before you can connect the machine to your Macintosh®, you must buy a USB cable that is not longer than 2 metres.

Do not connect the machine to a USB port on a keyboard or a non-powered USB hub.

The features supported by the machine will depend on the operating system you are using. The chart below shows which features are supported.

Feature	Mac OS®	Mac OS [®] X	
	9.X	10.2.4 or greater*2	
Printing	Yes	Yes	
Scanning (TWAIN)	Yes	Yes	
ControlCenter2.0*1	No	Yes	
PC-FAX sending	Yes	Yes	
Remote Setup	No	Yes	
(not available for DCP-7010 and DCP-7025)			

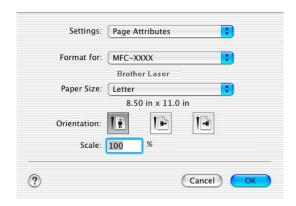
^{*1} For details about using ControlCenter2.0, see *Using ControlCenter2.0 (For Mac OS® X 10.2.4 or greater)* on page 7-24.

^{*2} For Mac OS® X 10.2.0 to 10.2.3 user, please upgrade to Mac OS® X 10.2.4 or greater. (The latest information for Mac OS® X, please visit at: http://solutions.brother.com)

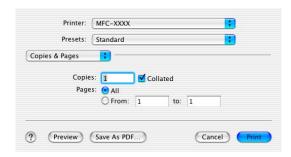
Using the Brother printer driver with your Apple® Macintosh® (Mac OS® X)

Choosing page setup options

1 From application software such as TextEdit, click the File menu and select Page Setup. Make sure MFC-XXXX (Where XXXX is your model name) is selected in the Format for pop-up menu. You can change the settings for Paper Size, Orientation and Scale, then click OK.



2 From application software such as TextEdit, click the File menu and select **Print**. Click **Print** to start printing.



Specific settings

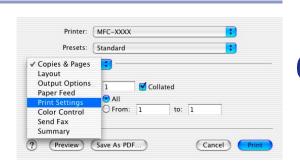
You can set the **Media Type**, **Resolution**, **Toner Save**, and other settings. Press **Copies & Pages** dropdown to select settings you want to change.

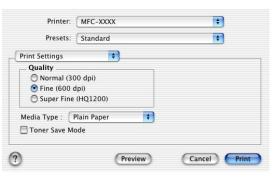
Print settings

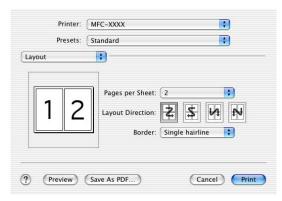
Select the **Quality** and **Media Type**, and if you want to use **Toner Save Mode**.

Layout

Select the **Pages per Sheet**, **Layout Direction** and **Border** (if any).



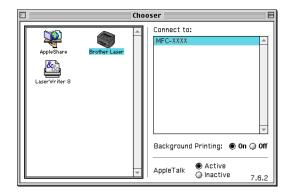




Using the Brother printer driver with your Apple® Macintosh® (Mac OS® 9.1 to 9.2)

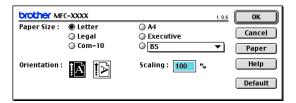
To select a Printer:

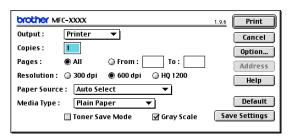
- 1 Open the **Chooser** from the Apple menu.
- Click the Brother Laser icon. On the right side of the Chooser window, click the printer you want to print to. Close the Chooser.



To print a document:

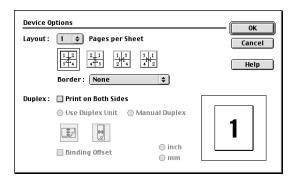
- From the application software such as Presto!®
 PageManager®, click the File menu and select Page
 Setup. You can change the settings for Paper Size,
 Orientation, and Scaling and then click OK.
- From the application software such as Presto!®
 PageManager®, click the **File** menu and select **Print**.
 Click **Print** to start printing.







If you want to change **Copies**, **Pages**, **Resolution**, **Paper Source** and **Media Type**, select your settings before clicking **Print**. If you click **Option**, you can select the number of pages per sheet in the **Device Options** screen. The **Duplex** settings are not available.



Using the PS driver with your Apple® Macintosh® (DCP-7025, MFC-7225N and MFC-7820N only)



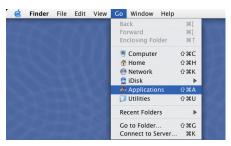
- To use the PS driver on a Network, see the Network User's Guide on CD-ROM.
- To use the PS driver with a USB cable, you need to set the Emulation to BR-Script 3 by using the control panel before connecting the USB cable. (See *Popular Printer Emulation Support (DCP-7025, MFC-7225N and MFC-7820N only)* on page 1-4.)
- The PS driver does not support the following functions:
 - HQ 1200
 - PC-Fax Sending

For Mac OS® X users

You need to install the PS driver using the following instructions.



- If you use a USB cable and your Macintosh® is "Mac OS® X", only one printer driver for a machine can be registered in Print Center.
- If a Brother Native Driver (MFC-XXXX or DCP-XXXX) is already listed in Printer list, you will need to delete it and then install the PS driver.
- 1 Select Applications from the Go menu.



Open the Utilities folder.

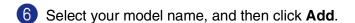
Applications



- 3 Open the Printer Setup Utility icon.
 - * For Mac OS $^{\! @}$ X 10.2.X users, open the **Print Center** icon.













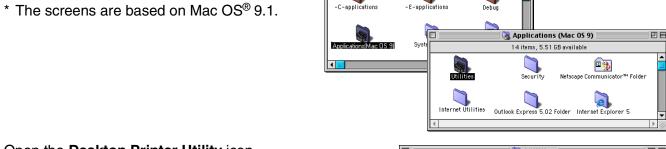






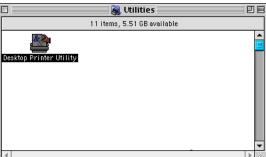
For Mac OS® 9.1 to 9.2 users

1 Open the **Applications (Mac OS 9)** folder. Open the **Utilities** folder*.



Macintosh HD

2 Open the **Desktop Printer Utility** icon.

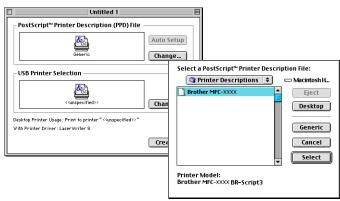


3 Select **Printer (USB)**, and then click **OK**.

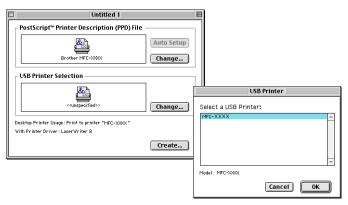


4 Click Change... in the PostScript[™] Printer Description (PPD) file.

Select Brother MFC-XXXX or Brother DCP-XXXX (Where XXXX is your model name) and then click **Select**.



5 Click Change... in the USB Printer Selection. Select Brother MFC-XXXX or Brother DCP-XXXX (Where XXXX is your model name), and then click OK.



6 Click Create....



The start of the s



8 Select Quit from the File menu.





9 Click the MFC-XXXX or DCP-XXXX icon on the Desktop.



Select Set Default Printer from the Printing menu.





Sending a fax from your Macintosh® application (not available for DCP-7010 and DCP-7025)

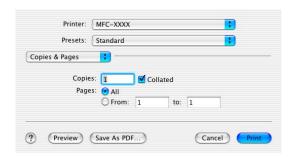
For Mac OS® X users

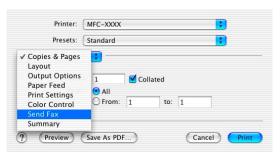
You can send a fax directly from a Macintosh® application.

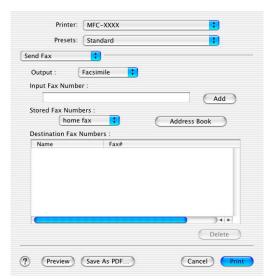
- 1 Create a document in a Macintosh® application.
- 2 To send a fax, select **Print** from the **File** menu. The Printer dialog box will appear:



4 Select Facsimile from the Output pull-down menu.



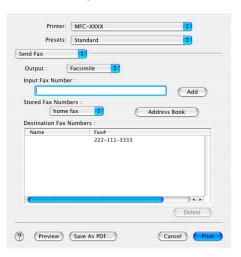




5 To address the fax, type a fax number in the Input Fax Number box, and then click Print.



If you want to send a fax to more than one number, click Add after entering the first fax number. The destination fax numbers will be listed in the dialog box.



Drag a vCard from the Mac OS® X Address Book application

You can address the fax number using a vCard (an electronic business card) from Mac OS® application to the destination fax number field.

- Click **Address Book** button.
- 2 Drag a vCard from the Mac OS® X Address Book application to the Destination Fax Numbers field.

Printer: MFC-XXXX

Presets: Standard

Send Fax

Output: Facsimile
Input Fax Number:

Add

Stored Fax Numbers:

home fax

Address Book

Destination Fax Numbers:

Name
Fax#
Bob

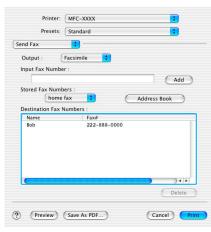
222-888-0000

Preview
Save As PDF...

Cancel
Print



When you are finished addressing your fax, click Print.





- The vCard used must contain a work fax or home fax number.
- When you choose work fax or home fax from the Stored Fax Numbers pull-down list, only the fax number stored in the Mac OS® X Address Book for the selected category will be used. If the fax number is stored in only one of the Mac OS® X Address Book categories, the number will be retrieved no matter which category you have selected (work or home).

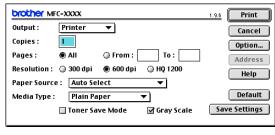
For Mac OS® 9.1 to 9.2 users

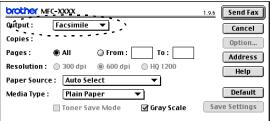
You can send a fax directly from a Macintosh® application.

- Create a document in a Macintosh® application.
- To send a fax, select **Print** from the **File** menu. The Printer dialog box will appear:

When **Printer** is selected, the top button shows **Print** and the **Address** button is grayed out.

3 From the Output pull-down menu, select Facsimile.
When Facsimile is selected, the top button changes to Send Fax and the Address button will be available.

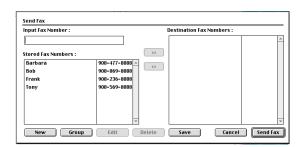




4 Click Send Fax.

The **Send Fax** dialog box appears:

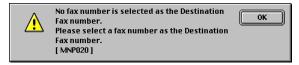
The **Send Fax** dialog box has two list boxes. The left box shows all the previously **Stored Fax Numbers** and the right box shows the **Destination Fax Numbers** as you select them.



- To address the fax, type a fax number in the **Input Fax Number** box.
- 6 When you are finished addressing your fax, click **Send Fax**.



- To select and only send certain pages of the document, click **OK** to go to the Print dialog box.
- If you click **Send Fax** without addressing your fax, the following error message will appear:



Click **OK** to go to the **Send Fax** dialog box.

Scanning from a Macintosh®

The Brother machine software includes a TWAIN Scanner driver for Macintosh[®]. You can use this Macintosh[®] TWAIN Scanner driver with any applications that support the TWAIN specification.

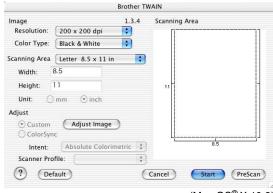


ote

If you want to scan from the machine on a network, select the networked machine in the Device Selector application located in Macintosh HD/Library/Printers/Brother/Utilities.

Accessing the scanner

Run your Macintosh® TWAIN-compliant application software. The first time you use the Brother TWAIN driver, set it as the default by choosing **Select Source** (or the other menu name to select the device). For each document you scan choose **Acquire Image** or **Scan**. The scanner setup dialog box will appear.



(Mac OS® X 10.2)



- The screen shown in this section are from Mac OS® X 10.2. The screen on your Macintosh® may vary depending on your operating system.
- The method of selecting the source or choosing to scan may vary depending on the application software you are using.

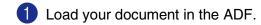
Scanning an image into your Macintosh®

You can scan a whole page.

-OR-

scan a portion after pre-scanning the document.

Scanning a whole page



Note

If your model is a flatbed type, you can also place your document on the scanner glass.

2 Adjust the following settings, if needed, in the Scanner Setup dialog box:

Resolution

Colour Type

Scanning Area

Brightness

Contrast

3 Click Start.

When scanning has finished, the image will appear in your graphics application.

Pre-Scanning an image

Pre-Scanning allows you to scan an image quickly at a low resolution. A thumbnail version will appear in the **Scanning Area**. This is only a preview of the image, so you can see how it will look. The **PreScan** button will allow you to crop unwanted areas from the images. When you are satisfied with the preview, click **Start** to scan the image.

- 1 Load your document.
- 2 Click PreScan.

The whole image will be scanned into your Macintosh® and will appear in the **Scanning Area** of the Scanner dialog box:

3 To scan a portion of the prescanned image, click and drag the mouse to crop it.



4 Insert the document in the ADF again.



If your model is a flatbed type, and you loaded the document on the scanner glass in step 1, please skip this step.

- Make your adjustments to the settings for **Resolution**, **Colour Type** (Gray Scale), **Brightness**, **Contrast**, and **Size** in the Scanner Setup dialog box.
- 6 Click Start.

This time only the cropped area of the document will appear in the **Scanning Area**.

You can refine the image in your editing software.

Settings in the Scanner window

Image

Resolution

From the **Resolution** pop-up menu choose the scanning resolution. Higher resolutions use more memory and transfer time, but produce a finer scanned image. The following list shows the resolution you can choose.

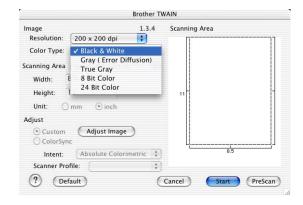
- 100 × 100 dpi
- 150 × 150 dpi
- 200 × 200 dpi
- 300 × 300 dpi
- 400 × 400 dpi
- 600 × 600 dpi
- 1200 × 1200 dpi
- 2400 × 2400 dpi (not available for MFC-7225N)
- 4800×4800 dpi (not available for MFC-7225N)
- 9600×9600 dpi (not available for MFC-7225N)

Colour Type

Black & White—Set the image Type to **Black and White** for text or line art. For photographic images, set the image type to Gray (Error diffusion) or True Gray.

Gray (Error Diffusion)—is used for documents that have photographic images or graphics. (Error Diffusion is a method for creating simulated gray images without using true gray dots. Black dots are placed in a specific pattern to give the appearance of gray.)

True Gray—is used for documents with photographic images or graphics. This mode is more exact because it uses up to 256 shades of gray. It requires the most memory and takes the longest transfer time.



Colours (not available for MFC-7225N)—Choose either 8-bit Colour, which scans up to 8-bit Colour or 24-bit colour which scans up to 16.8 million colours. Although using 24-bit colour creates an image with the most accurate colours, the image file will be about three times larger than a file created with 8-bit Colour.

Scanning Area

Set the Size to one of the following:

- A4 210 x 297 mm
- JIS B5 182 x 257 mm
- Letter 8.5 x 11 in
- Legal 8.5 x 14 in
- A5 148 x 210 mm
- Executive 7.25 x 10.5 in
- Business Card
- Photo 4 x 6 in
- Index Card 5 x 8 in
- Photo L 89 x 127 mm
- Photo 2L 127 x 178 mm
- Postcard 1 100 x 148 mm
- Postcard 2 148 x 200 mm
- Custom (User adjustable from 8.9 x 8.9 mm to 215 x 355 mm or 0.35 x 0.35 in. to 8.5 x 14 in.)

After you choose a custom size, you can adjust the scanning area. Click and hold the mouse button as you drag the mouse to crop the image.

Width: Enter the width of the custom size.Height: Enter the height of the custom size.

Business Card Size (not available for MFC-7225N)

If your machine is flatbed type (not available for MFC-7225N), you can scan business cards. To scan business cards, select the Business Card size (90 x 60 mm) and place the business card at the center of scanner glass.

When you are scanning photographs or other images to use in a word processor or other graphics application, it is a good idea to try different settings for the Contrast, Mode and Resolution to determine which settings look the best.

Adjusting the Image

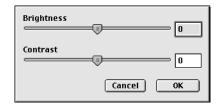
Brightness

Adjust the **Brightness** setting to get the best image. The Brother TWAIN Scanner driver offers 100 Brightness levels (-50 to 50). The default value is 0, representing an 'average' setting.

You can set the **Brightness** level by dragging the slide bar to the right to lighten the image or to the left to darken the image. You can also type a value in the box to set the level. Click **OK**.

If the scanned image is too light, set a lower **Brightness** level and scan the image again.

If the image is too dark, set a higher **Brightness** level and scan the image again.





The **Brightness** setting is only available when **Black & White** or **Gray (Error Diffusion)** or **True Gray** is selected.

Contrast

You can only adjust the **Contrast** level when you have selected one of the Gray Scale settings, it is not available when you have selected Black & White as the selected **Colour Type**.

Increasing the **Contrast** level (by dragging the slide bar to the right) emphasizes dark and light areas of the image, while reducing the **Contrast** level (by dragging the slide bar to the left) reveals more detail in the gray areas. Instead of using the slide bar, you can type a value in the box to set the Contrast. Click **OK**.

Configuring Network Scanning

(MFC-7225N and MFC-7820N or models with the optional NC-2200w only)

If you want to scan from the machine on a network, you must select the networked machine in the Device Selector application located in Macintosh HD/Library/Printers/Brother/Utilities. If you already installed the MFL-Pro Software following the network installation steps in the Quick Setup Guide then this selection should already be made.

To use the machine as a Network Scanner, the machine must be configured with a TCP/IP address. You can set or change the address settings from the control panel. (Please see the Network User's Guide on the CD-ROM.)



Max. 25 clients can be connected to one machine on a Network. For example, if 30 clients try to connect at a time, 5 clients will not be shown on the LCD.

(The ControlCenter2.0 is available for Mac OS® 10.2.4 or greater only.)

From Library, select Printers, Brother, Utilities and DeviceSelector, and then doubleclick DeviceSelector.

The **DeviceSelector** window appears. This window can also be opened from the ControlCenter2.0.

2 Select **Network** from the connection type pull-down menu.



3 Specify your machine by IP Address or Node Name. To change the IP address, enter the new IP address. To change the Node Name of your machine, enter the new node name. Each node (machine) has its own node name. You can find the node name by printing out the machine configuration page. (Please see the Network User's Guide on the CD-ROM.) The default Node Name is "BRN_xxxxxx" ("xxxxxx" is the last six digits of Ethernet address.)

You can also select a machine from the list of the machines available. Click Browse to show the list.

Click the **OK** button.

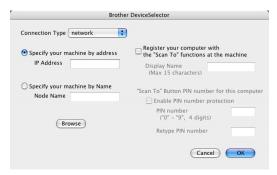
Using the Scan Key

For Network users, see *Using the Scan key* on page 6-3.

For USB users, see Using the Scan key (For USB or Parallel cable users) on page 2-13.



- Turn on Register your computer with the "Scan To" functions at the machine and enter a 4 digit PIN number.
- You can avoid receiving unwanted documents by setting a 4-digit Pin number. Enter your Pin number in the **Pin number** and **Retype Pin number** field. To send data to a computer protected by a Pin number, the LCD prompts to enter the Pin number before the document can be scanned and sent to the machine. (See *Using the Scan key* on page 6-3 to 6-6.)



Using Presto!® PageManager®

Presto!® PageManager® is application software for managing the documents in your computer. Since it is compatible with most image editors and word processing programs, Presto!® PageManager® gives you unmatched control over your computer files. You can easily manage your documents, edit your E-mail and files and read documents with the OCR software built into Presto!® PageManager®.

If you use the machine as a scanner, we recommend that you install Presto!® PageManager®. To install Presto!® PageManager®, see the Quick Setup Guide.



The complete NewSoft Presto!® PageManager® 4.0 User's Guide can be viewed from the Help icon in NewSoft Presto!® PageManager® 4.0.

Highlights

- OCR: In one step you can scan an image, recognize the text, and edit it with a word processor.
- Image Editing: Enhance, crop and rotate images, or open them with an image-editing program of your choice.
- Annotation: Add removable notes, stamps and drawings to images.
- Treeview Window: View and arrange your folder hierarchy for easy access.
- Thumbnail Window: View files as thumbnails for easy identification.

System requirements for Presto!® PageManager®

- PowerPC processor
- Mac OS® 9.1 9.2, Mac OS® X 10.2.4 or greater
- CD-ROM drive
- Hard disk drive with at least 120 MB of free disk space

Recommended:

- 8-bit Colour or higher video adapter.
- Eudora Mail, or Outlook Express electronic mail software

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7

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Using ControlCenter2.0 (For Mac OS® X 10.2.4 or greater)

ControlCenter2.0 is a software utility that allows you to quickly and easily access the most frequently used applications. Using ControlCenter2.0 eliminates the need to manually launch the specific applications. ControlCenter2.0 provides the following five categories of operations:

- 1 Scan directly to a file, E-mail, word processor or graphics application of your choice.
- 2 Custom Scan buttons allow you to configure a button to meet your own application requirements.
- Access the Copy features available via your Macintosh®.
- 4 Access the settings available to configure your device. (not available for DCP-7010 and DCP-7025)





The functions that can be used in ControlCenter2.0 may vary depending upon the model.

You can open the configuration window for each function by clicking the **Configuration** button.

Also you can select which machine will connect with ControlCenter2.0 from the Model pull-down list.

How to turn off the AutoLoad feature in ControlCenter2.0

The icon will appear on the menu bar. To open the ControlCenter2.0 window, click on the icon and select **Open**.

If you do not want ControlCenter2.0 to run automatically each time the computer is started;

- 1 Click on the ControlCenter2.0 icon in the menu bar and select **Preference**.
- 2 The ControlCenter2.0 preference window appears, then uncheck the **Start ControlCenter on computer startup** check box.
- 3 Click **OK** to close the window.





The ControlCenter2.0 application icon is in Macintosh HD/Library/Printers/Brother/Utilities/ControlCenter.

SCAN

This section contains four buttons for **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File** applications.

- Image (Default: Apple PreView) enables you to scan a page directly into any graphic viewer/editor application. You can select the destination application, such as Adobe® PhotoShop® or any kind of image editing application you already have installed on your computer.
- **OCR** (Default: Apple Text Edit) enables you to scan a page or document, automatically run the OCR application and insert the text (not a graphic image) into a word processing application. You have the option of selecting the target word processing application, such as MS Word or whichever word processing application is installed on your computer.
- E-mail (Default: your default E-mail software) enables you to scan a page or document directly into an E-mail application as a standard attachment. You have the option of selecting the file type and resolution for the attachment.
- File enables you to scan directly to a disk file. You can change the file type and destination folder, as needed.

The ControlCenter2.0 gives you the ability to configure the hardware **Scan** key on your machine for each scan feature. Select the **Device Button** in the configuration menu for each of the **SCAN** buttons.



For details about how to use the **Scan** key, see *Using the Scan key (For USB or Parallel cable users)* on page 2-13.

CUSTOM SCAN

You can configure the button name and settings for each of these buttons to meet your specific requirements by clicking on a button while holding down the Ctrl key and following the configuration menus.

COPY

COPY — allows you to use the PC and any printer driver for enhanced copy operations. You can scan the page on the machine and print the copies using any of the features of the machine printer driver—**OR**—you can direct the copy output to any standard printer driver installed on the PC including network printers.

You can configure your preferred settings on up to four buttons.

DEVICE SETTINGS (not available for DCP-7010 and DCP-7025)

You can configure the machine settings.

- Remote Setup enables you to open the Remote Setup Program. (See MFC Remote Setup (Mac OS® X 10.2.4 or greater) (not available for DCP-7010 and DCP-7025) on page 7-36.)
- Quick-Dial enables you to open the Set Quick-Dial window of the Remote Setup. (See MFC Remote Setup (Mac OS® X 10.2.4 or greater) (not available for DCP-7010 and DCP-7025) on page 7-36.)



When the machine is connected to a network, you cannot use these functions.

SCAN

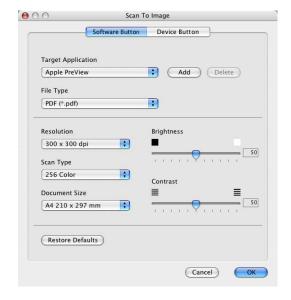
This section contains four buttons for **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File** applications.

These four selections can be accessed from ControlCenter2.0 or from the **Scan** key on the control panel of the machine. The **Target Application**, **File Type** and scan settings are configured independently by choosing the **Software Button** or **Device Button** tabs of the **ControlCenter2.0 Configuration** window.

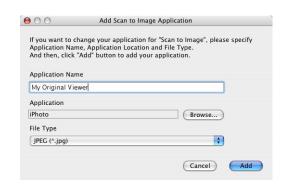


Image (example: Apple PreView)

Scan to Image feature allows you to scan an image directly into your graphics application for image editing. To change the default settings, click on the button while holding down the Ctrl key and select **Software Button** or **Device Button**.



To change the destination application, select the appropriate application from the **Target Application** pull down list. You can add an application to the lists by clicking the **Add** button.



Enter the **Application Name** (up to 30 characters) and select your preferable application by clicking the **Browse** button. Also choose the **File Type** from the pull-down list.

You can delete application that you have added. Just select the **Application Name** and click the **Delete** button.



This function is also available for Scan to E-mail and Scan to OCR. The window may vary depending upon the function.



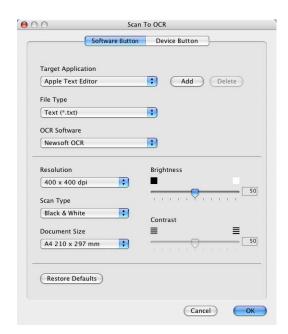
OCR (Word Processing program)

Scan to OCR converts the graphic page image data into text which can be edited by any word processor program. You can change the default word processor program.

To configure **Scan to OCR**, click on the button while holding down the Ctrl key and select **Software Button** or **Device Button**.

To change the word processing application, select the destination word processing application from the **Target Application** pull down list. You can add an application to the lists by clicking the **Add** button. An application can be deleted by clicking on the **Delete** button.

You can also configure the other settings for this selection.

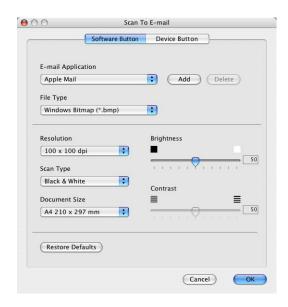


E-mail

Scan to E-mail feature allows you to scan a document to your default E-mail application, so you can send the scanned job as an attachment. To change the default E-mail application or attachment file type, click on the button while holding down the Ctrl key and select Software Button or Device Button.

To change the E-mail application, select your preferred E-mail application from the **E-mail Application** pull down list. You can add an application to the lists by clicking the **Add** button. An application can be deleted by clicking on the **Delete** button.

You can also change the other settings used to create the file attachments.



File attachments

You can choose from the following list of file types for attachment to your E-mail or for saving to a folder.

File type — Select from the pull-down list the type of file you want the scanned images to be saved in.

Windows Bitmap (*.bmp)

JPEG (*.jpg)

TIFF - Uncompressed (*.tif)

TIFF - Compressed (*.tif)

TIFF Multi-Page - Uncompressed (*.tif)

TIFF Multi-Page - Compressed (*.tif)

Portable Network Graphics (*.png)

PDF (*.pdf)



Additional file format support is available by scanning to Presto!® PageManager® and then use the save as function and choose the file format. (See *Using Presto!® PageManager®* on page 7-21.)

The additional file types supported are:

TIFF - Group 4 (*.tif)

TIFF - Class F (*.tif)

TIFF Multi Page - Group 4 (*.tif)

TIFF Multi Page - Class F (*.tif)

File

Scan to File button allows you to scan an image and save it in a specific file type to any directory on your hard disk. This allows you to easily archive your paper documents. To configure the file type and save to directory, click on the button while holding down the Ctrl key and select **Software Button** or **Device Button**.

Select the file type for the saved image by selecting from the **File Type** pull down list. You can save the file to the default Pictures folder, or you can select another folder/directory by clicking the **Browse** button.



Note

For the supported file types, please refer to the *File attachments* on page 7-28.



CUSTOM SCAN

There are four buttons from which you can set your own preferences and configuration to fit your required usage for scanning.

To configure a button, click on the button while holding down the Ctrl key, and the configuration window will appear. You have four function choices of scan action, **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File**.

Scan to Image: This setting allows you to scan a page directly into any graphic viewer/editor software. You can select any kind of image editor application you have installed on your computer as a destination application.

Scan to OCR: Scanned documents will be converted to editable text files. If you have a third party OCR software package installed on your computer, you can select it. You can also select the destination application for the editable text.

Scan to E-mail: Scanned images will be attached to an E-mail message. You can choose which E-mail application to use if you have more than one installed on your system. You can also select the file type for the attachment and create a quick send list of E-mail addresses chosen from your default E-mail address book.

Scan to File: This setting allows you to save a scanned image to any directory on a local or network hard disk. You can also select the file type to be used.

Customizing a user-defined button

To configure a button, click on the button while holding down the Ctrl key, and the configuration window will appear. Please follow the following guide lines for the button configuration.



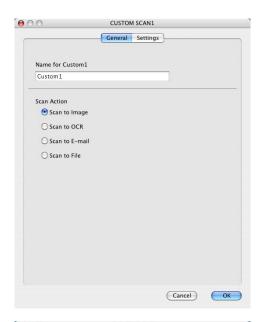
Scan to Image:

In General tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name. Select the type of scan from the **Scan Action** field.

In Settings tab

You can select **Target Application**, **File Type**, **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.





Scan to OCR:

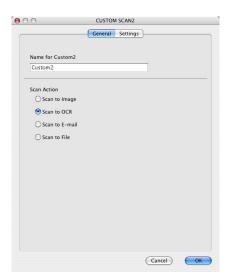
In the **General** tab

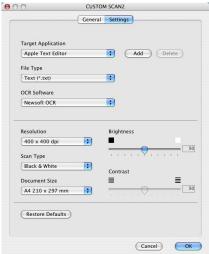
You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

Select the type of scan from the Scan Action field.

In the **Settings** tab

You can select **Target Application**, **File Type**, **OCR Software**, **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.





Scan to E-mail:

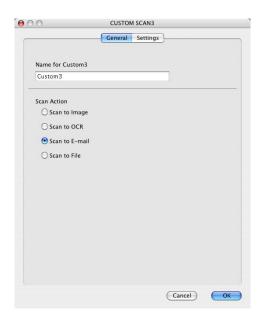
In the **General** tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

Select the type of scan from the Scan Action field.

In the Settings tab

You can select E-mail Application, File Type, Resolution, Scan Type, Document Size, Brightness and Contrast settings.





Scan to File:

In the General tab

You can enter up to a 30 character name in the **Name for Custom** field. This name will appear as the button name.

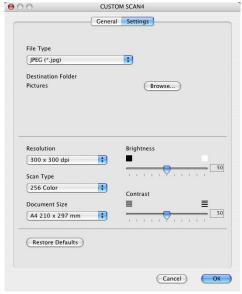
Select the type of scan from the Scan Action field.

In the Settings tab

Select the file format from the **File Type** pull down list. You can either send the file to the default My pictures folder or select your own destination folder by using the **Browse** button.

You can also select **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings.





COPY

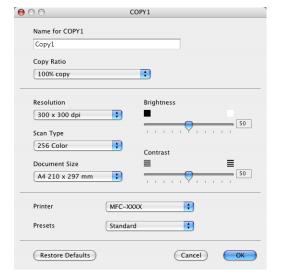
The **Copy** buttons (1-4) can be customized to allow you to take advantage of the features built into the Brother printer drivers to do advanced copy functions such as N-in-1 printing.



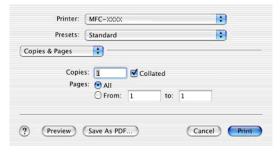
Before you can use the **Copy** buttons you must first configure the printer driver by clicking on the button while holding down the Ctrl key.

You can enter up to a 30 character name in the **Name for Copy** field and select **Copy Ratio**.

You can select the **Resolution**, **Scan Type**, **Document Size**, **Brightness** and **Contrast** settings to be used.



Before finishing the **Copy** button configuration, you must set the **Printer Name**. Then select your print settings from the Presets pull-down list, then click OK to close the window. By clicking the configured copy button, the print dialog window will open.





- You must configure each of the copy buttons before they can be used.
- Using the **Copy** button, you can also send a fax using the printer driver. (See *Sending a fax from your Macintosh® application (not available for DCP-7010 and DCP-7025)* on page 7-9.)

DEVICE SETTINGS (not available for DCP-7010 and DCP-7025)

In this section you can configure the machine settings by clicking the button.

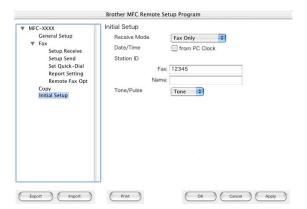


When the machine is connected to a network, you cannot use these functions.

Remote Setup

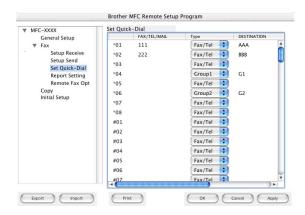
The **Remote Setup** button allows you to open the Remote Setup Program window with which you can configure the machine setting menus.





Quick-Dial

The Quick-Dial button allows you to open the Set Quick-Dial window of the Remote Setup Program, so you can easily register or change the dial numbers from your computer.

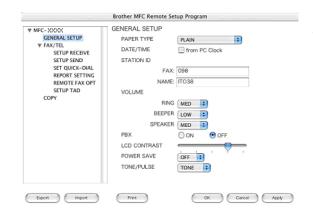


MFC Remote Setup (Mac OS® X 10.2.4 or greater) (not available for DCP-7010 and DCP-7025)

The MFC Remote Setup application enables you to configure many MFC settings from a Macintosh® application. When you access this application, the settings on your machine will be downloaded automatically to your Macintosh® and displayed on your computer screen. If you change the settings, you can upload them directly to the machine.



The 'MFC Remote Setup' application icon is in Macintosh HD/Library/Printers/Brother/Utilities.



OK

This starts the process of uploading the data to the machine and exiting the remote setup program. If an error message is displayed enter the correct data again. Click **OK**.

Cancel

This exits the remote setup application without uploading the data to the machine.

Apply

This uploads the data to the machine, but does not exit the remote setup application.

Print

This command prints the selected items on the machine. You cannot print the data until it is uploaded to the machine. Click **Apply** to upload the new data to the machine and click **Print**.

Export

This command saves the current configuration settings to a file.

Import

This command reads the settings from a file.

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