brother.

SOFTWARE USER'S GUIDE

Not all models are available in all countries.

For DCP users; This documentation is for both MFC and DCP models. Where it says 'MFC' in this user's guide, please read 'MFC' as 'DCP'.

Table of Contents

Section I Machine operation keys

| Using printer keys | 2 |
|--|---|
| Job Cancel | |
| Secure Key (For MFC-7460DN and MFC-7860DW) | 2 |
| Printer Emulation Support (For MFC-7860DW) | 2 |
| Printing the Internal Font List (For MFC-7860DW) | 3 |
| Printing the Print Configuration List (For MFC-7860DW) | 4 |
| Test Print (For MFC-7860DW) | 4 |
| Duplex Print (For MFC-7860DW) | 4 |
| Restoring default printer settings (For MFC-7860DW) | 5 |
| Using the scan keys | 6 |

Section II Windows[®]

2 Printing

| 8 |
|----|
| 9 |
| 10 |
| 10 |
| 10 |
| 10 |
| 11 |
| 12 |
| 13 |
| 14 |
| 15 |
| 15 |
| 16 |
| 16 |
| 16 |
| 17 |
| 17 |
| 17 |
| 18 |
| 19 |
| 20 |
| 20 |
| 20 |
| 21 |
| 21 |
| |
| |
| |
| |

2

ii

| Administrator | 24 |
|---|----|
| User Authentication (For MFC-7860DW) | |
| Other Print Options | |
| Macro (For MFC-7860DW) | |
| Density Adjustment | |
| Improve Print Output | |
| Skip Blank Page | |
| Print Profiles tab | |
| Editing a print profile | |
| Support | |
| Tray Settings | |
| Status Monitor | |
| Features in the BR-Script 3 printer driver (For MFC-7860DW) (PostScript [®] 3™ language er | |
| Printing Preferences | , |
| Advanced Options | |
| Ports tab | |
| Status Monitor | |
| Monitoring the machine's status | |
| . | |

3 Scanning

| Scanning a document using the TWAIN driver | 41 |
|---|----|
| Scanning a document into the PC | 41 |
| Pre-Scanning to crop a portion you want to scan | |
| Settings in the Scanner Setup dialog box | |
| Scanning a document using the WIA driver (Windows [®] XP/Windows Vista [®] /Windows [®] 7) | 48 |
| WIA compliant | 48 |
| Scanning a document into the PC | |
| Pre-Scanning and cropping a portion using the scanner glass | |
| Scanning a document using the WIA driver (Windows Photo Gallery and Windows Fax and Scan) | 53 |
| Scanning a document into the PC | |
| Pre-Scanning and cropping a portion using the scanner glass | |
| Using Presto! PageManager | 57 |
| Features | |
| System requirements for Presto! PageManager | |
| | |

4 ControlCenter4

| 58 |
|----|
| |
| 58 |
| 59 |
| 60 |
| 61 |
| 62 |
| 62 |
| 63 |
| 63 |
| 63 |
| 64 |
| 64 |
| |

41

| | PC-FAX tab (MFC models only) | 65 |
|---|---|----|
| | Sending an image file from your computer | 66 |
| | Sending a scanned image | |
| | Viewing and printing received PC-FAX data | |
| | Device Settings tab | 67 |
| | Configuring Remote Setup | 67 |
| | Accessing Quick Dial | 68 |
| | Configuring Scan button settings | |
| | Launching the BRAdmin utility | |
| | Support tab | |
| | Opening ControlCenter Help | |
| | Using Brother Solutions Center | |
| | Accessing the Brother CreativeCenter | |
| | Using ControlCenter4 in Advanced Mode | |
| | ControlCenter4 Features for Advanced Mode users | |
| | Scan tab | |
| | File types | |
| | Document Size | |
| | Opening the scanned image in an application | |
| | Using the OCR feature | |
| | Attaching the scanned data to E-mail | |
| | Saving the scanned image | |
| | PC-Copy tab | |
| | Printing the scanned image | |
| | PC-FAX tab (MFC models only) | |
| | Sending an image file from your computer | |
| | Sending a scanned image | |
| | Viewing and printing received PC-FAX data | |
| | Device Settings tab | |
| | Configuring Remote Setup | |
| | Accessing Quick Dial | |
| | Configuring Scan button settings | |
| | Launching the BRAdmin utility | |
| | Support tab | |
| | Opening ControlCenter Help | |
| | Using Brother Solutions Center | |
| | Accessing the Brother CreativeCenter | 83 |
| | Custom tab | |
| | Creating a Custom tab | |
| | Creating a Custom button | |
| 5 | Remote Setup (MFC models only) | 86 |
| | Remote Setup | |
| | Kenole Selup | |
| 6 | Brother PC-FAX Software (MFC models only) | 88 |
| | PC-FAX sending | |
| | Setting up user information | |
| | Sending setup | |
| | Setting up a cover page | |
| | Entering cover page information | |
| | Sending a file as a PC-FAX using the Facsimile style user interface | |
| | Sending a file as a PC-FAX using the Simple style user interface | |
| | - · · · | |

| • | • | • | • | • | • | • | • | • | • | • | • | • | • |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| • | • | • | • | • | • | • | • | • | • | • | • | • | • |

| Address Book | |
|--|--|
| Brother Address Book | |
| Setting up a member in the Address Book | |
| Speed Dial setup | |
| Setting up a group for broadcasting | |
| Editing member information | |
| Deleting a member or group | |
| Exporting the Address Book | |
| Importing to the Address Book | |
| PC-FAX receiving | |
| Enabling PC-FAX Receiving software on your machine | |
| Running the PC-FAX Receiving software on your PC | |
| Setting up your PC | |
| Configuring the Network PC-FAX Receiving Settings | |
| Viewing new PC-FAX messages | |
| 5 | |

Firewall settings (For Network users) 7

| Before using the Brother software | 107 |
|---------------------------------------|------------|
| Windows [®] XP SP2/SP3 users | 107 107 |
| Windows XF 3F2/3F3 users | 107 109 |
| Windows [®] 7 users | |

Section III Apple Macintosh

8 **Printing and Faxing**

| Features in the printer driver (Macintosh) | 118 |
|--|-----|
| Duplex printing | 119 |
| Guidelines for printing on both sides of the paper | 119 |
| Automatic duplex printing (Not available for MFC-7360) | 119 |
| Manual duplex printing | 119 |
| Simultaneous scanning, printing and faxing | |
| Choosing page setup options | |
| Choosing printing options | |
| Cover Page | |
| Layout | |
| Secure Print (For MFC-7460DN and MFC-7860DW) | 124 |
| Print Settings | |
| Removing the Printer driver for Macintosh | 130 |
| Features in the BR-Script 3 printer driver (For MFC-7860DW) (PostScript [®] 3 [™] language emulation). | 131 |
| Choosing printing options | 131 |
| Printer Features | 132 |
| Secure Print (Mac OS X 10.5.x to 10.6.x) | 138 |
| Status Monitor | 139 |
| Updating the machine's status | 139 |
| Hiding or showing the window | 140 |
| Quitting the window | 140 |
| Web Based Management (Network Connection Only) | 140 |
| Sending a fax (MFC models only) | 141 |
| Drag a vCard from the Mac OS X Address Book application (Mac OS X 10.4.11) | 144 |
| Using Mac OS X 10.5.x to 10.6.x Addresses panel | 145 |
| | |

107

9 Scanning

| <u> </u> | | |
|----------|--|--|
| | ng a document using the TWAIN driver | |
| Sca | anning an image into your Macintosh | |
| | -Scanning an image | |
| | tings in the Scanner window | |
| | ng a document using the ICA driver (Mac OS X 10.6.x) | |
| Usi | ng Image Capture | |
| Sca | anning directly from the "Print & Fax" section | |
| Using F | Presto! PageManager | |
| Fea | atures | |
| Sys | stem requirements for Presto! PageManager | |
| | · - • | |

10 ControlCenter2

11

161

| Using ControlCenter2 | |
|-----------------------------------|-----|
| Turning the AutoLoad feature off | 162 |
| SCAN | |
| File types | 164 |
| Document Size | 164 |
| Image (example: Apple Preview) | |
| OCR (word processing application) | |
| E-mail | |
| File | |
| CUSTOM SCAN | |
| File types | 171 |
| Document Size | |
| User-defined button | |
| Scan to Image | |
| Scan to OCR | |
| Scan to E-mail | |
| Scan to File | |
| COPY / PC-FAX (MFC models only) | |
| DEVICE SETTINGS | |
| Remote Setup (MFC models only) | |
| Quick-Dial (MFC models only) | |
| Status Monitor | |
| Remote Setup | 182 |

| | Remote Setup (MFC models only) | | 32 |
|--|--------------------------------|--|----|
|--|--------------------------------|--|----|

Section IV Using The Scan key

| 12 | Scanning (For USB cable users) | 185 |
|----|--|-----|
| | Using the Scan key | |
| | Scan to E-mail | |
| | Scan to Image | |
| | Scan to OCR | |
| | Scan to File | |
| 13 | Network Scanning | 190 |
| | Before using Network Scanning | |
| | Configuring Network Scanning (Windows®) | |
| | Configuring Network Scanning (Macintosh) | |
| | Using the Scan key | |
| | Scan to E-mail | |
| | Scan to E-mail (E-mail Server) (For MFC-7460DN and MFC-7860DW) | |
| | Scan to Image | |
| | Scan to OCR | |
| | Scan to File | |
| | Scan to FTP (For MFC-7460DN and MFC-7860DW) | |
| Α | Index | 204 |



Machine operation keys

Using the control panel

1

Using the control panel

Using printer keys

You can access the following features from your machine's control panel.

Job Cancel

To cancel the current print job, press **Job Cancel**. You can clear the data that is left in the printer memory by pressing **Job Cancel**. To cancel multiple print jobs, hold down this key until the LCD shows <code>Job Cancel</code> (All).

Secure Key (For MFC-7460DN and MFC-7860DW)

Secured data is password protected. Only those people who know the password will be able to print the secured data. The machine will not print secure data until the password is entered. After the document is printed, the data will be cleared from the memory. To use this function, you need to set your password in the printer driver dialog box. (See *Secure Print* on page 23, 37, 124, 132 and 138.) If you turn the power switch Off, the secured data saved in memory will be cleared.

| 1 | Press Secure. |
|---|--|
| | Note |
| | If the LCD displays No Data Stored, there is no secured data in the memory. |
| 2 | Press ▲ or ▼ to choose the user name. Press OK . The LCD displays the secured jobs list for that name. |
| 3 | Press ▲ or ▼ to choose the job. Press OK. Enter your four-digit password and press OK. |
| 4 | To print the data, press ▲ or V to choose Print, press OK and then enter the number of copies you want. Press OK. The machine prints the data. To delete the secured data, press ▲ or V to choose Delete. Press OK. |
| | Note |
| | After you print the secured data, it will be cleared from memory. |

Printer Emulation Support (For MFC-7860DW)

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 and has an automatic emulation selection feature. When the machine receives data from the computer, it automatically chooses the emulation mode. The default setting is Auto.

Your machine has the following emulation modes. You can change the setting by using the control panel or Web Based Management (web browser). To use Web Based Management, type http://xxx.xxx.xxx (where xxx.xxx.xxx is the IP address of your machine) into your browser.

HP LaserJet Mode

The HP LaserJet mode (or HP mode) is the emulation mode in which this printer supports the PCL6 language of a Hewlett-Packard LaserJet laser printer. Many applications support this type of laser printer. Using this mode will allow your machine to run at its best with those applications.

BR-Script 3 Mode

BR-Script is an original Brother page description language and a PostScript[®] language emulation interpreter. This machine supports PostScript[®] 3[™]. The BR-Script interpreter of this machine allows you to control text and graphics on the page.

For technical information about PostScript[®] commands, see the following manuals:

- Adobe Systems Incorporated. PostScript[®] Language Reference, 3rd edition. Addison-Wesley Professional, 1999. ISBN: 0-201-37922-8
- Adobe Systems Incorporated. PostScript[®] Language Program Design. Addison-Wesley Professional, 1988. ISBN: 0-201-14396-8
- Adobe Systems Incorporated. PostScript[®] Language Tutorial and Cookbook. Addison-Wesley Professional, 1985. ISBN: 0-201-10179-3

Setting the Emulation mode

- 1 Press Menu.
- 2 Press ▲ or ▼ to choose Printer. Press OK.
- 3 Press ▲ or ▼ to choose Emulation. Press OK.
- 4 Press ▲ or ▼ to choose Auto, HP LaserJet or BR-Script 3. Press OK.
- 5 Press Stop/Exit.

🖉 Note

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

Printing the Internal Font List (For MFC-7860DW)

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

- 1 Press Menu.
- 2 Press ▲ or ▼ to choose Printer. Press OK.
- 3 Press ▲ or ▼ to choose Print Options. Press OK.
- 4 Press ▲ or ▼ to choose Internal Font. Press OK.

Using the control panel

- 5 Press ▲ or ▼ to choose HP LaserJet or BR-Script 3. Press OK.
- 6 Press Start.
- 7 Press Stop/Exit.

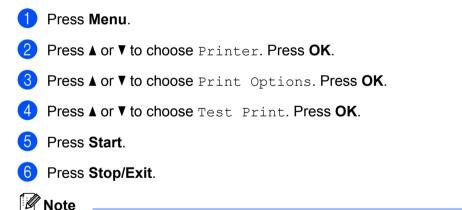
Printing the Print Configuration List (For MFC-7860DW)

You can print a list of current printer settings.

- 1 Press Menu.
- 2 Press ▲ or ▼ to choose Printer. Press OK.
- 3 Press ▲ or ▼ to choose Print Options. Press OK.
- 4 Press ▲ or ▼ to choose Configuration. Press OK.
- 5 Press Start. The machine prints the settings.
- 6 Press Stop/Exit.

Test Print (For MFC-7860DW)

If you are having problems with print quality, you can do a test print.



If the problem appears on the printout, see Improving the print quality in the Basic User's Guide.

Duplex Print (For MFC-7860DW)

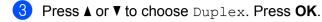
You can choose whether you want to automatically print on both sides of the paper. The setting in the printer driver will take priority over the setting made on the control panel.

1 Press Menu.



Press ▲ or V to choose Printer. Press OK.

Using the control panel



4) Press ▲ or V to choose Off, On (Long Edge) or On (Short Edge). Press OK.

- 5 Press Stop/Exit.
- 🖉 Note

If the problem appears on the printout, see Improving the print quality in the Basic User's Guide.

Restoring default printer settings (For MFC-7860DW)

You can return the machine's printer settings to the factory settings.

This will not reset the network settings. To reset the machine's network settings to the factory settings, please see the *Network User's Guide*.

Press Menu.

- 2 Press ▲ or ▼ to choose Printer. Press OK.
- 3 Press ▲ or ▼ to choose Reset Printer. Press OK.
- 4 To restore the default settings, press 1 (Reset). To exit without making a change, press 2 (Exit).
- 5 Press Stop/Exit.

🖉 Note

If you want to reset the Fax memory, see the Reset functions of *Machine Information* in the *Basic User's Guide*.

If you want to reset the Printer memory, turn the power switch Off.

Using the scan keys

You can use (SCAN) on the control panel to scan documents into your word processing, graphics or E-mail applications or a folder on your computer.

See Section IV Using The Scan key for details.

Section II

Windows®

| Printing | 8 |
|---|-----|
| Scanning | 41 |
| ControlCenter4 | 58 |
| Remote Setup (MFC models only) | 86 |
| Brother PC-FAX Software (MFC models only) | 88 |
| Firewall settings (For Network users) | 107 |

8

🖉 Note

- The screens in this section are from Windows[®] XP. Screens on your PC may vary depending on your operating system.
- If your PC is protected by a firewall, and you are unable to network print, network scan or PC Fax, you may
 need to configure the firewall settings. If you are using the Windows[®] Firewall and you installed MFL-Pro
 Suite from the CD-ROM, the necessary Firewall settings have already been made. If you did not install
 from the CD-ROM, see *Firewall settings (For Network users)* on page 107 to configure your Windows[®]
 Firewall. If you are using any other personal Firewall software, see the User's Guide for your software or
 contact the software manufacturer.

Using the Brother printer driver

A printer driver is software that translates data from the format used by a PC into the format needed 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 by following the steps in the *Quick Setup Guide*. The latest printer driver can also be downloaded from the Brother Solutions Center at:

http://solutions.brother.com/

Windows[®] Printing

The dedicated printer drivers for Microsoft[®] Windows[®] 2000 Professional/XP Home Edition/XP Professional Edition/XP Professional x64 Edition/Windows Server[®] 2003 ¹/Windows Server[®] 2003 x64 Edition ¹/Windows Vista[®]/Windows Server[®] 2008 ¹/Windows Server[®] 2008 R2 ¹/Windows[®] 7 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 drivers support our unique compression mode to enhance printing speed in Windows[®] applications, and allows you to set various printer settings, including **Toner Save Mode** and custom paper size.

¹ Windows Server[®] 2003/Windows Server[®] 2003 x64 Edition/Windows Server[®] 2008/Windows Server[®] 2008 R2 are available for network printing only. (Not available for DCP-7060D and MFC-7360)

Printing a 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 *Basic User's Guide* for information about the Paper Tray and Recommended paper.)

From your application, choose the Print command. If any other printer drivers are installed on your computer, choose Brother MFC-XXXX* as your printer driver from the Print or Print Settings menu in your software application, and then click OK to begin printing.

*(Where XXXX is your model name.)

🖉 Note

(Macintosh) See Features in the printer driver (Macintosh) on page 118.

2 Your computer sends the data to the machine.

3 When the machine finishes printing all the data, the LCD shows the machine status.

🖉 Note

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

If your application software does not support your custom paper size, choose the next largest paper size.

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

Duplex printing

The supplied printer driver supports duplex printing.

Guidelines for printing on both sides of the paper

- If the paper is thin, it may wrinkle.
- If paper is curled, turn over the stack, straighten it and then put it back in the paper tray or manual feed slot.
- If the paper is not feeding properly, it may be curled. Remove the paper, straighten it and turn over the stack.
- When you use the manual duplex function, it is possible that there may be paper jams or poor print quality.

If there is a paper jam, see *Error and maintenance messages* in the *Basic User's Guide*. If you have a print quality problem, see *Improving the print quality* in the *Basic User's Guide*.

Automatic duplex printing (Not available for MFC-7360)

- Use Letter, Legal or Folio size paper when you use the automatic duplex printing function.
- Make sure that the back cover is closed.
- If paper is curled, straighten it and then put it back in the paper tray.
- Use regular paper or thin paper. DO NOT use bond paper.

Manual duplex printing

The machine prints all the even-numbered pages on one side of the paper first. Then, the printer 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 thick paper is not recommended.

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

Printer driver settings

Note

For Macintosh users see Printing and Faxing on page 118.

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

- Paper Size
- Orientation
- Copies
- Media Type
- Resolution
- Print Settings
- Multiple Page
- Duplex / Booklet
- Paper Source
- Scaling ¹
- Reverse Print
- Use Watermark¹
- Header-Footer Print¹
- Toner Save Mode
- Secure Print
- Administrator¹
- User Authentication ¹
- Macro

1

- Density Adjustment
- Improve Print Output
- Skip Blank Page ¹

These settings are not available with the BR-Script 3 printer driver for Windows[®].

Accessing the printer driver settings

| 1 | (For Windows [®] 2000) |
|---|--|
| | Click Start, Settings and then Printers. |
| | (For Windows [®] XP and Windows Server [®]) |
| | Click Start, and then Printers and Faxes. |
| | (For Windows Vista [®]) |
| | Click the button, Control Panel , Hardware and Sound , and then Printers . |
| | (For Windows [®] 7) |
| | Click the objective the contract of the contra |
| | |
| | |

- 2 Right-click the **Brother MFC-XXXX Printer** icon (where XXXX is your model name) and select **Properties** (**Printer properties**). The printer properties dialog box appears.
- 3 Choose the **General** tab and then click **Printing Preferences...** (**Preferences...**).

Features in the Windows[®] printer driver

For more information, see the **Help** text in the printer driver.

Note

- The screens in this section are from Windows[®] XP. The screens on your PC will vary depending on your operating system.
- To access the printer driver settings, see Accessing the printer driver settings on page 13.

Basic tab

| | 💩 Brother MFC-xxxx Printer P | rinting Preferences | ? 🛛 | |
|------|---|-------------------------------|----------------------------|-----|
| | brother MFC-xxxx | | SolutionsCenter | |
| | | Basic Advanced Print Profiles | |] |
| | A | Paper Size Orientation | A4 | |
| | | <u>C</u> opies | 1 Collate | |
| (4) | | Media Type Resolution | Plain Paper 💌 600 dpi 👻 | (1) |
| (4)— | Paper Size : A4 210 × 297 mm | Pri <u>n</u> t Settings | Graphics | |
| | (8.3 x 11.7 in) Media Type : Plain Paper Copies : 1 | Multiple Page | Normal | |
| | Resolution : 600 dpi Duplex / Booklet : None | Page Order Border Line | Right, then Down | |
| | Scaling : Off Watermark : Off | Duplex / Booklet | None | (2) |
| | Secure Print : Off | Paper Source | Duple <u>x</u> Settings | |
| | L | <u>First Page</u> | Auto Select | (3) |
| | | Other Pages | Same as First Page | |
| | | | | |
| | Support | OK Cancel | <u>Apply</u> <u>H</u> elp | |

You can also change the Page Layout settings by clicking the illustration on the left side of the **Basic** tab.

- 1) Choose the Paper Size, Orientation, Copies, Media Type, Resolution and Print Settings (1).
- 2 Choose Multiple Page and Duplex / Booklet (2).
- 3 Choose the **Paper Source** (3).
- 4 Confirm your current settings in the window (4).
- 5 Click OK to apply your chosen settings. To return to the default settings, click Default, then OK.

Paper Size

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

Orientation

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

| Portrait (Vertical) | Landscape (Horizontal) |
|---------------------|------------------------|
| | |

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.

| <u>C</u> opies | 2 Collate | $1_2 1_2$ |
|----------------|-----------|-----------|
| <u>C</u> opies | 2 Collate | 1122 |

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 | Envelopes |
|-------------|------------|-----------------------|---------------|------------|-----------|
| Env. Thick | Env. Thin | Recycled Paper | Label | | |

🖉 Note

- When using ordinary plain paper (60 to 105 g/m², 16 to 28 lb) choose **Plain Paper**. When using heavier weight paper or rough paper choose **Thick Paper** or **Thicker Paper**. For bond paper, choose **Bond Paper**.
- When you use envelopes, choose **Envelopes**. If the toner is not fixed to the envelope correctly when **Envelopes** has been selected, choose **Env. Thick**. If the envelope is crumpled when **Envelopes** has been selected, choose **Env. Thin**. For more information, see the *Basic User's Guide*.

Resolution

You can choose the resolution as follows.

- 300 dpi
- 600 dpi
- **HQ 1200**

Print Settings

You can manually change the print setting.

Graphics

This is the best mode for printing documents that contain graphics.

Text

This is the best mode for printing text documents.

Manual

You can change the settings manually by choosing **Manual** and clicking the **Manual Settings...** button. You can set brightness, contrast and other settings.

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 enlarge the image size for printing one page on multiple sheets of paper.

Page Order

When N in 1 option is selected, the page order can be selected from the drop-down list.

Border Line

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

Print cut-out line

When 1 in NxN pages option is selected, the **Print cut-out line** option can be selected. This option allows you to print a faint cut-out line around the printable area.

Duplex / Booklet

When you want to print a booklet or do duplex printing, use this function.

None

Disable duplex printing.

Duplex / Duplex (Manual)

When you want to do duplex printing, use these options.

• Duplex (Not available for MFC-7360)

The machine prints on both sides of the paper automatically.

• Duplex (Manual)

The machine prints all the even numbered pages first. Then the printer driver will stop and show the instructions required to re-install the paper. When you click **OK** the odd numbered pages will be printed.

When you choose **Duplex** or **Duplex (Manual)**, the **Duplex Settings...** button becomes available to choose. You can set the following settings in the **Duplex Settings** dialog box.

• Duplex Type

There are four types of duplex binding directions available for each orientation.

Binding Offset

When you check **Binding Offset**, you can also specify the offset for binding in inches or millimeters.

Booklet / Booklet (Manual)

Use this option to print a document in booklet format using duplex printing; it will arrange the document according to the correct page number and allows you to fold at the center of the print output without having to change the order of the page number.

• Booklet (Not available for MFC-7360)

The machine prints on both sides of the paper automatically.

• Booklet (Manual)

The machine prints all the even numbered sides first. Then the printer driver will stop and show the instructions required to re-install the paper. When you click **OK** the odd numbered sides will be printed.

When you choose **Booklet** or **Booklet (Manual)**, the **Duplex Settings...** button becomes available to choose. You can set the following settings in the **Duplex Settings** dialog box.

Duplex Type

There are two types of duplex binding directions available for each orientation.

Booklet Printing Method

When Divide into Sets is selected:

This option allows you to print the whole booklet into smaller individual booklet sets, it still allows you to fold at the center of the smaller individual booklet sets without having to change the order of the page number. You can specify the number of sheets in each smaller booklet set, from 1 to 15. This option can help when folding the printed booklet that has a large number of pages.

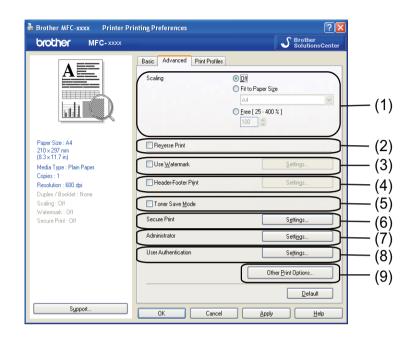
Binding Offset

When you check **Binding Offset**, you can also specify the offset for binding in inches or millimeters.

Paper Source

You can choose **Auto Select**, **Tray1** 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 clicking one of the following selections:

- Scaling (1)
- Reverse Print (2)
- Use Watermark (3)
- Header-Footer Print (4)
- **Toner Save Mode** (5)
- Secure Print (6)
- Administrator (7)
- User Authentication (8)
- Other Print Options (9)

Scaling

You can change the print image scaling.

Reverse Print

Check Reverse Print to reverse the data from up to down.

Use Watermark

You can put a logo or text into your document as a watermark. You can choose one of the preset Watermarks, or you can use a bitmap file that you have created. Check **Use Watermark** and then click the **Settings...** button.

| 💩 Brother MFC-xxxx Printer Pi | rinting Preferences | | ? 🛛 |
|---|--|--|--------|
| brother MFC-xxxx | | Solutions | Center |
| | Basic Advanced Print Profiles Scaling | ● <u>Diff</u> ● Fit to Paper Sige A4 ● <u>Free [25 - 400 %]</u> 100 ■ | |
| Paper Ster: A4 210 x 297 mm (8.3 x 11.7 in) Media Type: Plain Paper Copies: 1 Resolution: 600 dpi Duplex / Booklet : None Scaling: Off | Reverse Print Use Watermark Header-Footer Print Toner Save Mode | <u>S</u> ettings Settings | |
| Watermark : Off Secure Print : Off | Secure Print Administrator User Authentication | Settings Settings Settings | |
| Support | | Other Print Options Default Apply He | |

Watermark Settings

| Conference of the | Select <u>Watermark</u> CONFIDENTIAL COPY DRAFT Iransparent In Qutline Text | Add Settings Dglete |
|--|---|---------------------------|
| Custom Settings Eirst Page CONFIDENTIAL COPY DRAFT | Other Pages CONFIDENTIAL COPY DRAFT | |

Transparent

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

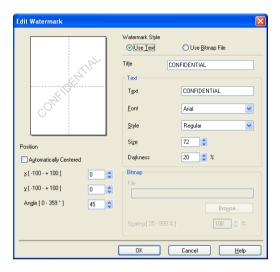
In Outline Text

Check **In Outline Text** if you only want to print an outline of the watermark. It is available when you choose a text watermark.

Custom Settings

You can choose the watermark to be printed on the first page or on the other pages.

Click the Add button to add the watermark settings and then choose Use Text or Use Bitmap File in Watermark Style.



You can change the added watermark's size and position on the page by selecting the watermark, and clicking the **Settings** button.

Title

Enter a suitable title into the field.

Text

Enter your Watermark Text into the Text box, and then choose the Font, Style, Size and Darkness.

Bitmap

Enter the file name and location of your bitmap image in the **File** box, or click **Browse...** to search for the file. 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.

Header-Footer Print

When this feature is enabled, it will print the date and time on your document from your computer's system clock and the PC login user name or the text you entered. By clicking **Settings**, you can customize the information.

ID Print

If you select **Login User Name**, your PC login user name will print. If you select **Custom** and enter the text in the **Custom** edit box, the text you entered will print.

Toner Save Mode

You can conserve toner use with this feature. When you set **Toner Save Mode** to On, prints appears lighter. The default setting is **Off**.



- We do not recommend **Toner Save** for printing Photo or grayscale images.
- Toner Save Mode is not available for HQ 1200 resolution.

Secure Print (For MFC-7460DN and MFC-7860DW)

Secure documents are documents that are password protected when they are sent to the machine. Only the people who know the password will be able to print them. Since the documents are secured at the machine, you must enter the password using the control panel of the machine to print them. The secured document must have a Password and Job Name.

To send a secured document:

- Click Settings... from Secure Print and check Secure Print.
- Enter your password and click OK.
- 3 To print secured documents, you must enter your password from the control panel of the machine. (See Secure Key (For MFC-7460DN and MFC-7860DW) on page 2.)

🖉 Note

Printing multiple copies is not available when **Secure Print** is set to on.

To delete a secured document:

You need to use the control panel of the machine to delete a secured document. (See Secure Key (For MFC-7460DN and MFC-7860DW) on page 2.)

Administrator

Administrators have the authority to limit access to functions such as scaling and watermark.

| Administrator Settings | × |
|--------------------------------------|---|
| Password | |
| Set Password Set | |
| Copies Lock | |
| Multiple Page & <u>S</u> caling Lock | |
| <u>W</u> atermark Lock | |
| Header- <u>F</u> ooter Print Lock | |
| | |
| OK Cancel <u>H</u> elp | |

Password

Enter the password into this box.

Note

Click Set Password... to change the password.

Copies Lock

Lock the copy pages selection to prevent multiple copy printing.

Multiple Page & Scaling Lock

Lock the scaling setting and multiple page setting.

Watermark Lock

Lock the current settings of the Watermark option to prevent changes being made.

Header-Footer Print Lock

Lock the current settings of the Header-Footer Print option to prevent changes being made.

User Authentication (For MFC-7860DW)

If you are restricted from PC Print by the Secure Function Lock 2.0 feature, you need to set your ID and PIN in the **User Authentication Settings** dialog. Click **Settings** of **User Authentication** and select **Use ID Name/PIN**.

If you want to enter your ID and PIN each time you print, select Enter ID Name/PIN for each print job.

If you want to remember the ID Name/PIN, enter your ID and PIN.

If your PC login name is registered to Secure Function Lock 2.0, you can select **Use PC Login Name** instead of entering your ID and PIN.

For more information about Secure Function Lock 2.0, see the Network User's Guide.



- When you use the machine through a network you can see the information of your ID such as the status of restricted features and the number of remaining pages you are allowed to print by clicking the **Check Print Status**. The **Authentication result** dialog will appear.
- When you use the machine through a network, you can make the **Authentication result** dialog appear each time you print by checking the **Show print status before printing**.

Other Print Options

You can set the following in Printer Function:

- Macro (For MFC-7860DW)
- Density Adjustment
- Improve Print Output
- Skip Blank Page

Macro (For MFC-7860DW)

You can save a page of a document as a macro to machine memory. You can also execute the saved macro (you can use the saved macro as an overlay on any documents). This will save time and increase printing speed for often used information such as forms, company logos, letterhead formats or invoices.

🖉 Note

If the power switch is Off, all data will be deleted.

Density Adjustment

Increase or decrease the print density.



The Density Adjustment is not available when you set the Resolution to HQ 1200.

Improve Print Output

This feature allows you to improve a print quality problem.

Reduce Paper Curl

If you choose this setting, the paper curl may be reduced.

If you are printing only a few pages, you do not need to choose this setting. We recommend that you change the printer driver setting in **Media Type** to a thin setting.

🖉 Note

This operation will decrease the temperature of the machine's fusing process.

Improve Toner Fixing

If you choose this setting, the toner fixing on paper may be improved. If this selection does not provide enough improvement, change the printer driver setting in **Media Type** to a thick setting.

🖉 Note

This operation will increase the temperature of the machine's fusing process.

Ghost Reduction Setting

If you are using the machine in a high humidity environment this setting may reduce ghosting on the paper. Do not use this setting if the humidity is below 30% or ghosting may increase.

🖉 Note

This feature may not reduce ghosting for all types of paper. Before you buy a lot of paper, test a small quantity to make sure that the paper is suitable.

Skip Blank Page

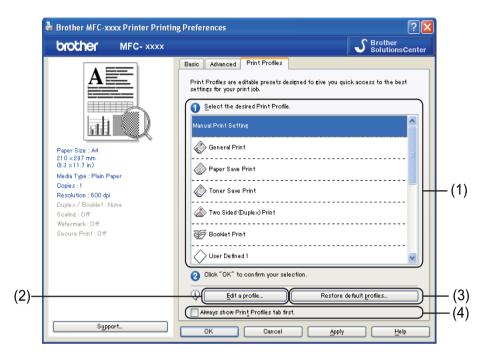
If **Skip Blank Page** is checked, the printer driver automatically detects blank pages and excludes them from printing.

🖉 Note

This option does not work when you choose the following options:

- Use Watermark
- Header-Footer Print
- N in 1 and 1 in NxN pages in Multiple Page
- Duplex (Manual), Booklet, Booklet (Manual) and Duplex with Binding Offset in Duplex / Booklet

Print Profiles tab



■ Print Profiles (1)

The printer driver of the machine has preset print profiles. Select a desired profile and click **OK** to select the preset print settings.

Edit a profile (2)

You can edit and save a new print profile.

Restore default profiles (3)

Click to restore all the default print profiles.

■ Always show Print Profiles tab first. (4)

When you want to always show the Print Profiles tab first, select this check box.

Editing a print profile

- 1 Configure the print settings in the print driver. See *Basic tab* on page 15 and *Advanced tab* on page 20.
- Click the Print Profiles tab.
- 3 Click the Edit a profile button.

| | Save your profile changes | |
|------|--|--------|
| | 1. Change the name and icon for your edited print profile. | |
| | Icon Name | |
| (1)- | |)— (2) |
| | 2. Choose a profile to overwrite with your new print settings. | |
| | User Defined 2 | |
| | User Defined 3 | |
| | User Defined 4 | |
| | User Defined 5 | |
| | User Defined 6 | |
| | User Defined 7 | |
| | | |
| | OK Cancel Help | |

- 4 Choose the icon from the drop-down list (1) and enter a profile name (2).
- 5 Choose the print profile you want to overwrite and click **OK**.

🖉 Note

You can overwrite the preset print profiles.

Support

Click Support... in the Printing Preferences dialog box.





Brother Solutions Center (1)

The Brother Solutions Center (<u>http://solutions.brother.com/</u>) 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.

Genuine Supplies Website (2)

You can visit our Web site for original/genuine Brother supplies by clicking this button.

Brother CreativeCenter (3)

You can visit our Web site for free and easy online solutions for business and home users by clicking this button.

Print Settings (4)

This will print the pages that show how the internal settings of the machine have been configured.

■ Check Setting (5)

You can check the current driver settings.

■ About (6)

This will list the printer driver files and version information.

■ Print Fonts (7) (For MFC-7860DW)

This will print pages showing all the internal fonts of the machine.

Tray Settings

Note

From the **Start** menu, select **Printers and Faxes**¹. Right-click the **Brother MFC-XXXX Printer** icon (where XXXX is your model name) and select **Properties** to access the **Tray Settings** tab.

¹ Select **Settings** and then **Printers** for Windows® 2000 users.

You can define the paper size for each paper tray and auto detect the serial number in the **Tray Settings** tab as follows.

| | 🍓 Brother MFC-xxxx Printer | Printing Preferences | ? 🛛 |
|------|----------------------------|--|------------|
| | General Sharing Ports Adva | nced Color Management Tray Settings | |
| (2)- | Serial No. | Paper Source Setting Source Paper Size Tray1 undefined Manual undefined | (1 |
| | | Paper <u>Size</u> un de fined ▼ De fault Sour <u>c</u> e Auto Select ▼ | Update |
| | | | Default |
| | | OK Cancel | Apply Help |

■ Paper Source Setting (1)

This feature identifies the paper size defined for each paper tray.

Paper Size

This setting allows you to define which paper size is used for the tray and manual feed slot. Highlight the paper source you want to define and then choose the paper size from the drop-down list. Click **Update** to apply the setting to the tray.

Default Source

This setting allows you to choose the default paper source that your document will be printed from. Choose the **Default Source** from the drop-down list and click **Update** to save your setting. The **Auto Select** setting will automatically pull paper from any paper source (tray or manual feed slot) that has a defined paper size that matches your document.

Serial No. (2)

By clicking **Auto Detect**, the printer driver will query the machine and display its serial number. If it fails to receive the information, the screen will display "------".

Note

The Auto Detect function is not available under the following machine conditions:

- The machine's power switch is Off.
- The machine is in an error mode.
- The machine is in a network shared environment.
- The cable is not connected to the machine correctly.

Status Monitor

This reports the machine status (any errors that may happen with the machine) when printing. If you would like to turn the status monitor on, follow these steps:

Click the Start button, All Programs ¹, Brother MFC-XXXX (where XXXX is your model name) and then Status Monitor.

¹ **Programs** for Windows® 2000 users

Features in the BR-Script 3 printer driver (For MFC-7860DW) (PostScript[®] 3[™] language emulation)

Note

The screens in this section are from Windows[®] XP. The screens on your PC may vary depending on your operating system.

Printing Preferences

Note

You can access the **Printing Preferences** dialog box by clicking **Printing Preferences...** in the **General** tab of the **Brother MFC-XXXX BR-Script3 Properties** dialog box.

Layout tab

You can change the layout setting by choosing the settings for **Orientation**, **Print on Both Sides** (Duplex), **Page Order** and **Pages Per Sheet**.

| Brother MFC-xxxx BR-Script | t3 Printing Preferences | ? |
|--|-------------------------|-------|
| Layout Paper/Quality | | |
| Orientation ● Portrait ● Landscape ● Rotated Landscape Print on Both Sides ● Flip on Shott Edge ● Flip on Long Edge ● None | | |
| Page Order Fright to Back Back to Front Pages Per Sheet: 1 | | |
| | Advan | Apply |

Orientation

Orientation selects the position of how your document will be printed.

(Portrait, Landscape or Rotated Landscape)

Print on Both Sides

If you want to do duplex printing, choose Flip on Short Edge or Flip on Long Edge.

Page Order

Specifies the order in which the pages of your document will be printed. **Front to Back** prints the document so that page 1 is on top of the stack. **Back to Front** prints the document so that page 1 is on the bottom of the stack.

Pages Per Sheet

The **Pages Per Sheet** selection can reduce the image size of a page by allowing multiple pages to be printed on one sheet of paper. Also, you can print a document in the booklet style automatically when you choose **Booklet**.

Paper/Quality tab

Choose the Paper Source.

| ayout Paper/Quality | <u>م</u> | | | |
|-----------------------|-------------|-----------|---|-------------------|
| Tray Selection | - | | | |
| Paper <u>S</u> ource: | Automatical | ly Select | | ¥ |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | Ad <u>v</u> anced |
| | | | 1 | |

Paper Source

You can choose Automatically Select, Tray1 or Manual Feed.

Automatically Select

This setting will automatically pull paper from any paper source that has a paper size defined in the printer driver that matches your document.

Tray1

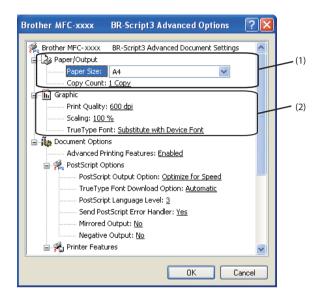
This setting will pull paper from Tray1.

Manual Feed

This setting will pull paper from the manual feed slot. The paper size should match the size defined in the printer driver.

Advanced Options

You can access the **Advanced Options** by clicking the **Advanced...** button on the **Layout** tab or **Paper/Quality** tab.



1 Choose the **Paper Size** and **Copy Count** (1).

Paper Size

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

Copy Count

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

Set the Print Quality, Scaling and TrueType Font settings (2).

Print Quality

You can choose the following print quality settings.

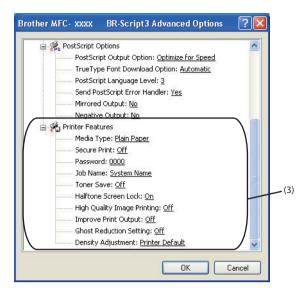
- HQ 1200
- 600 dpi
- 300 dpi
- Scaling

Specifies whether to reduce or enlarge documents, and by what percentage.

TrueType Font

Specifies the TrueType font options. Click **Substitute with Device Font** (the default) to use equivalent printer fonts for printing documents that contain TrueType fonts. This will permit faster printing; however, you might lose special characters not supported by the printer font. Click **Download as Softfont** to download TrueType fonts for printing instead of using printer fonts.

You can change settings by choosing a setting in the **Printer Features** list (3):



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 | Envelopes |
|-------------|------------|-----------------------|--------------------------|-----------|
| Env. Thick | Env. Thin | Recycled Paper | Label | |

Secure Print

Secure documents are documents that are password protected when they are sent to the machine. Only the people who know the password will be able to print them. Since the documents are secured at the machine, you must enter the password using the control panel of the machine to print them. The secured document must have a **Password** and **Job Name**.

Password

Choose the password for your secured document that you send to the machine from the drop-down box.

Job Name

Choose the Job name from the drop-down list for your secured document.

Toner Save

You can conserve toner use with this feature. When you set **Toner Save** to **On**, print appears lighter. The default setting is **Off**.

🖉 Note

- We do not recommend **Toner Save** for printing Photo or Grayscale images.
- Toner Save Mode is not available for HQ 1200 resolution.

Halftone Screen Lock

Stops other applications from modifying the Halftone settings. The default setting is **On**.

High Quality Image Printing

You can get high quality image printing. If you set **High Quality Image Printing** to **On**, the printing speed will be slower.

Improve Print Output

This feature allows you to improve a print quality problem.

Reduce Paper Curl

If you choose this setting, the paper curl may be reduced. If you are printing only a few pages, you do not need to choose this setting. We recommend that you change the printer driver setting in **Media Type** to a thin setting.

🖉 Note

This operation will decrease the temperature of the machine's fusing process.

Improve Toner Fixing

If you choose this setting, the toner fixing on paper may be improved. If this selection does not provide enough improvement, change the printer driver setting in **Media Type** to a thick setting.

🖉 Note

This operation will increase the temperature of the machine's fusing process.

Ghost Reduction Setting

If you are using the machine in a high humidity environment this setting may reduce ghosting on the paper. Do not use this setting if the humidity is below 30% or ghosting may increase.

🖉 Note

This feature may not reduce ghosting for all types of paper. Before you buy a lot of paper, test a small quantity to make sure that the paper is suitable.

Density Adjustment

Increase or decrease the print density.

🖉 Note

The Density Adjustment is not available when you set the Print Quality to HQ 1200.

Ports tab

If you want to change the port where your machine is connected or the path to the network machine you are using, choose or add the port you want to use.

Status Monitor

The Status Monitor utility is a configurable software tool for monitoring the status of one or more devices, allowing you to get immediate notification of error messages such as paper empty or paper jam.

| 器 Brother | Status Monitor | × |
|------------|-------------------------------------|---|
| Brother MF | FC-xxxx Printer | * |
| | USB001 | |
| | Sleep | |
| | Turuklashaating | |
| | Troubleshooting | |
| | Visit the Original Supplies website | |
| | | |

You can check the device status at anytime by double-clicking the icon in the tasktray or by choosing **Status Monitor** located in **Start/All Programs/Brother/MFC-XXXX** on your PC.

| Mote Note | |
|-----------|--|
|-----------|--|

(For Windows[®] 7)

If you have set the **Enable Status Monitor on startup** during installation, you will find the a button or **Status Monitor** icon on the taskbar. To show the **Status Monitor** icon on your taskbar, click the button. The **Status Monitor** icon will appear in the small window. Then drag the S icon to the taskbar.



There is also a link to the **Troubleshooting** and Brother Genuine Supplies Web site. Click the **Visit the Genuine Supplies website** button for more information on Brother genuine supplies.

🖉 Note

- For more information about using the Status Monitor software, right-click the **Status Monitor** icon and choose **Help**.
- The automatic firmware update feature is active when the status monitor feature is active.

Monitoring the machine's status

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

A green icon indicates the normal stand-by condition.



🦺 start 🛛 🔀 6:58 PM

There are two locations where you can display the **Status Monitor** on your PC - in the tasktray or on the desktop.

The scanning operations and drivers will be different depending on your operating system. The machine uses a TWAIN compliant driver for scanning documents from your applications.

■ (Windows[®] XP/Windows Vista[®]/Windows[®] 7)

Two scanner drivers are installed. A TWAIN compliant scanner driver (See *Scanning a document using the TWAIN driver* on page 41) and a Windows[®] Imaging Acquisition (WIA) driver (See *Scanning a document using the WIA driver (Windows[®] XP/Windows Vista[®]/Windows[®] 7)* on page 48).

Windows[®] XP/Windows Vista[®]/Windows[®] 7 users can choose either one of the two when you scan documents from an application.



- For Presto! PageManager, see Using Presto! PageManager on page 160.
- If your PC is protected by a firewall and is unable to network scan, you may need to configure the firewall settings to allow communication through port number 54925 and 137. If you are using Windows[®] Firewall and you installed MFL-Pro Suite from the CD-ROM, the necessary Firewall settings have already been made. For more information, see *Firewall settings (For Network users)* on page 107.

Scanning a document using the TWAIN driver

The Brother MFL-Pro Suite software includes a TWAIN compliant scanner driver. TWAIN drivers meet the standard universal protocol for communicating between scanners and applications. This means that you can not only scan images directly into the Presto! PageManager 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[®], CorelDRAW[®] and many more.

Scanning a document into the PC

There are two ways in which you can scan a whole page. You can either use the ADF (automatic document feeder) (Not available for DCP-7060D) or the scanner glass.

- 1 Load your document.
 - Start the Presto! PageManager software that was installed during the MFL-Pro Suite installation to scan a document.

🖉 Note

The instructions for scanning in this Guide are for when you use Presto! PageManager. The scanning steps may vary when using other software applications.

Click File and click Select Source.

```
4 Choose the scanner you are using from the Select Source list and click OK.
I Choose TW-Brother MFC-XXXX or TW-Brother MFC-XXXX LAN.
5 Click File and click Acquire Image Data.
The Scanner Setup dialog box appears.
6 Adjust the following settings, if needed, in the Scanner Setup dialog box:
a Scan (Image Type) (1)
Besolution (2)
Besolution (2)
Beightness (5)
Contrast (6)
Bocument Size (7)
```

| | IW-Brotner MrC-XXXX LAN Scanner Setup - 3.11 - | |
|------------|--|---|
| 1 — | Scan : © Photo © Web © Text | PreScan Width: 204.0 mm 2410 pixels Height: 291.0 mm |
| 2— | Resolution 300 x 300 dpi | 3437 pixels Data Size: 23.7 MB |
| 3— | Scan Type 24bit Colour | ⊙mm ⊂inch |
| 4 — 5 — | Brightness | QQ |
| 6— | Contrast | Start |
| 7—(| Document Size A4 210 x 297 mm (8.3 x 11. | Help |
| | | Default |
| | <u>i</u> | Cancel |
| | | |

Click Start.

When scanning is finished, click **Cancel** to return to the Presto! PageManager window.

🖉 Note

- 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 *Pre-Scanning to crop a portion you want to scan* on page 43.)
- For models that support duplex scanning:
 - You cannot adjust the scanning area.
 - Duplex scan is available from the ADF only.
 - You cannot use the PreScan button to preview an image.

Pre-Scanning to crop a portion you want to scan

You can preview your image and crop unwanted portions before scanning by using the **PreScan** button.

When you are satisfied with the preview, click the **Start** button in the Scanner Setup dialog box to scan the image.



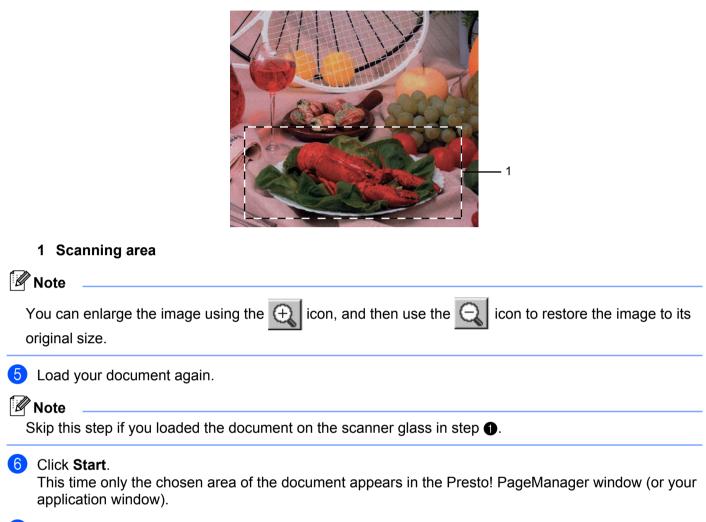
2 Choose the settings for Scan (Image Type), Resolution, Scan Type, Brightness, Contrast and Document Size, as needed.

3 Click **PreScan**.

The whole image is scanned into the PC and appears in the Scanning Area (1) of the Scanner Setup dialog box.

| TW-Brother MFC-xxxx LAN S | canner Setup - 3.11 - | |
|--|--|--|
| Scan : Photo Web Text Resolution 300 × 300 dpi Yet Scan Type 24bit Colour Reduce Noise Brightness Contrast Output Locument Size A4 210 × 297 mm (8.3 × 11. ▼ | PreScan Width: 204.0 mm 2410 pixels Height: 291.0 mm 3437 pixels Data Size: 23.7 MB I mm I inch Start Help Default Cancel | |

4



Press and hold down the left mouse button and drag it over the portion you want to scan.

7 In the Presto! PageManager window, use the options available to refine the image.

44

Settings in the Scanner Setup dialog box

Scan (Image Type)

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

The default settings are listed in the table below:

| Scan (Image T | уре) | Resolution | Scan Type |
|---------------|---|---------------|---------------|
| Photo | Use for scanning photo images. | 300 x 300 dpi | 24bit Colour |
| Web | Use for attaching the scanned image to web pages. | 100 x 100 dpi | 24bit Colour |
| Text | Use for scanning text documents. | 200 x 200 dpi | Black & White |

Resolution

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

| Resolution | Black & White/ Gray (Error Diffusion) | 256 Colour | True Gray/24bit Colour |
|-------------------|--|------------|------------------------|
| 100 x 100 dpi | Yes | Yes | Yes |
| 150 x 150 dpi | Yes | Yes | Yes |
| 200 x 200 dpi | Yes | Yes | Yes |
| 300 x 300 dpi | Yes | Yes | Yes |
| 400 x 400 dpi | Yes | Yes | Yes |
| 600 x 600 dpi | Yes | Yes | Yes |
| 1200 x 1200 dpi | Yes | No | Yes |
| 2400 x 2400 dpi | Yes | No | Yes |
| 4800 x 4800 dpi | Yes | No | Yes |
| 9600 x 9600 dpi | Yes | No | Yes |
| 19200 x 19200 dpi | Yes | No | Yes |

Scan Type

Black & White

Use for text or line art.

Gray (Error Diffusion)

Use for photographic images or graphics. (Error Diffusion is a method for creating simulated gray images without using true gray dots. Black dots are put in a specific pattern to give the appearance of gray.)

True Gray

Use for photographic images or graphics. This mode is more exact because it uses up to 256 shades of gray.

256 Colour

Uses up to 256 colors to scan the image.

24bit Colour

Uses up to 16.8 million colors to scan the image.

Although using **24bit Colour** creates an image with the most accurate color, the image file will be about three times larger than a file created with **256 Colour**. It requires the most memory and has the longest transfer time.

Reduce Noise

You can improve and enhance the quality of your scanned images with this selection. The **Reduce Noise** setting is available when using **24bit Colour** and scan resolutions of 300×300 dpi, 400×400 dpi or 600×600 dpi.

Brightness

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

You can set the **Brightness** level by dragging the slider to the right or left to lighten or darken the image. You can also enter a value in the box to set the level.

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

Note

The Brightness setting is not available when 256 Colour is chosen.

Contrast

You can increase or decrease the **Contrast** level by moving the slider 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 enter a value in the box to set the **Contrast**.

Note

The Contrast setting is only available when Gray (Error Diffusion), True Gray or 24bit Colour is chosen.

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

Document Size

Choose one of the following sizes:

- A4 210 x 297 mm (8.3 x 11.7 in)
- JIS B5 182 x 257 mm (7.2 x 10.1 in)
- Letter 215.9 x 279.4 mm (8 1/2 x 11 in)
- Legal 215.9 x 355.6 mm (8 1/2 x 14 in)
- A5 148 x 210 mm (5.8 x 8.3 in)

- Executive 184.1 x 266.7 mm (7 1/4 x 10 1/2 in)
- Business Card 90 x 60 mm (3.5 x 2.4 in)

To scan business cards, choose the **Business Card** size, and then place the business card face down at the top left of the scanner glass, as indicated by the document guidelines on the machine.

- Photo 10 x 15 cm (4 x 6 in)
- Index Card 127 x 203.2 mm (5 x 8 in)
- Photo L 89 x 127 mm (3.5 x 5 in)
- Photo 2L 13 x 18 cm (5 x 7 in)
- Postcard 1 100 x 148 mm (3.9 x 5.8 in)
- Postcard 2 (Double) 148 x 200 mm (5.8 x 7.9 in)
- Custom

If you choose Custom as the size, the Custom Document Size dialog box appears.

| Custom Docu | ment Size | | × |
|--------------|------------------------------|--------|---|
| Custom Docur | nent Size <u>N</u> ame | • | |
| | 8.9 - 215.9] 8.9 - 355.6] | 210 | |
| Unit | ⊛ <u>m</u> m | C inch | |
| | Save | Delete | |
| | Cancel | Help | |

Enter the Custom Document Size 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 chose on the screen.

| Width : 204.0 mm 2410 pixels Height : 291.0 mm 3437 pixels | PI | eScan |
|---|-----------|-------|
| Height: 291.0 mm | Width : | |
| | Height · | • |
| | rioigne . | |

- Width: shows the width of scanning area.
- Height: shows the height of scanning area.
- Data Size: shows the rough data size in Bitmap format. The size will be different for other file formats such as JPEG.
- User adjustable from 8.9 x 8.9 mm to 215.9 x 355.6 mm or 0.35 x 0.35 in to 8.5 x 14 in.

Scanning a document using the WIA driver (Windows[®] XP/Windows Vista[®]/Windows[®] 7)

WIA compliant

For Windows[®] XP/Windows Vista[®]/Windows[®] 7 you can choose Windows[®] Image Acquisition (WIA) for scanning images from the machine. You can scan images directly into the Presto! PageManager viewer that Brother included with your machine or you can scan images directly into any other application that supports WIA or TWAIN scanning.

Scanning a document into the PC

There are two ways in which you can scan a whole page. You can either use the ADF (automatic document feeder) (Not available for DCP-7060D) or the scanner glass.

If you want to scan and then crop a portion of a page after pre-scanning the document, you need to use the scanner glass. (See *Pre-Scanning and cropping a portion using the scanner glass* on page 50.)

- 1 Load your document.
- 2 Start the Presto! PageManager software that was installed during the MFL-Pro Suite installation to scan a document.
- 🖉 Note

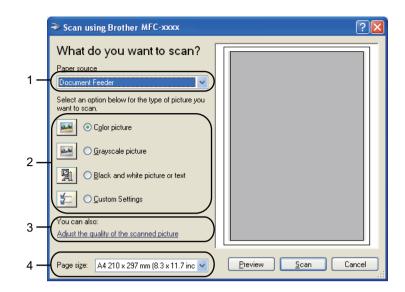
The instructions for scanning in this Guide are for when you use Presto! PageManager. The scanning steps may vary when using other software applications.

3 Click File and click Select Source.

- Choose the scanner you are using from the Select Source list and click OK.
- 🖉 Note

Choose WIA-Brother MFC-XXXX or WIA-Brother MFC-XXXX LAN.

- 5 Click **File** and click **Acquire Image Data**. The Scanner Setup dialog box appears.
- 6 Adjust the following settings, if needed, in the Scanner Setup dialog box:
 - Paper source (1)
 - Picture type (2)
 - Adjust the quality of the scanned picture (3)
 - Page size (4)



- Choose **Document Feeder** from the **Paper source** drop-down list (1).
- 8 Choose the picture type (2).
- 9 Choose the **Page size** from the drop-down list (4).

If you need advanced settings, click Adjust the quality of the scanned picture (3). You can choose Brightness, Contrast, Resolution (DPI) and Picture type from Advanced Properties. Click OK after you choose a setting.

| Advanced Properties | | ? 🗙 |
|--------------------------------|--------------------------------|-------|
| Advanced Properties Appearance | Brightness: Contrast: | |
| Resolution (DPI): | Picture type: Color picture | |
| | | ancel |

Note

- The scanner resolution can be set as high as 1200 dpi.
- For resolutions greater than 1200 dpi, use the Scanner Utility. (See Scanner Utility on page 51.)

1 Click the **Scan** button in the Scan dialog box. The machine starts scanning the document.

Pre-Scanning and cropping a portion using the scanner glass

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 in the Scan dialog box to scan the image.

1 Follow the steps from 1 to 5 of Scanning a document into the PC on page 48.

2 Choose Flatbed in the Paper source drop-down list (1).

- Paper source (1)
- Picture type (2)
- Adjust the quality of the scanned picture (3)
- Scanning area (4)

| | Scan using Brother MFC· XXXX | ? 🛛 | |
|-----|--|---------------------|-----|
| 1— | What do you want to scan? Paper source Flatbed Select an option below for the type of picture you want to scan. © Cglor picture | | - 4 |
| 2— | O Grayscale picture Black and white picture or text Custom Settings | | - |
| 3 — | You can also: Adjust the quality of the scanned picture | Preview Scan Cancel | |

3 Choose the picture type (2).

4 Click **Preview**.

The whole image is scanned into the PC and appears in the scanning area (4).

5 Press and hold down the left mouse button and drag it over the portion you want to scan.



6 If you need advanced settings, click Adjust the quality of the scanned picture (3). You can choose Brightness, Contrast, Resolution (DPI) and Picture type from Advanced Properties. Click OK after you choose a setting.

| Advanced Properties | | ?× |
|---------------------|--------------------------------|-------|
| Advanced Properties | | |
| Appearance | Brightness: | |
| Resolution (DPI): | Picture type: Color picture | ~ |
| | Rese | et |
| | ОК Са | ancel |

Click the **Scan** button in the Scan dialog box.

The machine starts scanning the document.

This time only the chosen area of the document appears in the Presto! PageManager window (or your application window).

Scanner Utility

The Scanner Utility is used for configuring the WIA scanner driver for resolutions greater than 1200 dpi and for changing the paper size (Windows[®] XP only). If you want to set Legal size as the default size, use this utility to change the setting. You must restart your PC for the new settings to take effect.

Running the utility

You can run the utility by choosing the **Scanner Utility** located in the **Start/All Programs/Brother**/ **MFC-XXXX** (where XXXX is your model name)/**Scanner Settings/Scanner Utility**.

| 🕏 Scanner Utility | | |
|------------------------|-------------|---------------|
| WIA Device | Brother | MFC-XXXX |
| ┌─ Max Resolution(dpi) | | |
| C 600x600 | 1200x1200 | C 2400x2400 |
| C 4800x4800 | © 9600x9600 | C 19200x19200 |
| Maximum Scanning Size | | jal |
| | OK | Cancel |

🖉 Note

If you scan the document at a resolution greater than 1200 dpi, the file size may be very large. Make sure that you have enough memory and hard disk space for the size of the file you are trying to scan. If you do not have enough memory or hard disk space then your PC may freeze and you could lose your file.

Note

(Windows Vista[®] and Windows[®] 7) The **User Account Control** screen appears, do the following.

(Windows Vista[®]) For users who have administrator rights: Click Allow.
 (Windows[®] 7) For users who have administrator rights: Click Yes.

| User Account Control | |
|---|-----|
| I An unidentified program wants access to your compu | ter |
| Don't run the program unless you know where it's from or you've used it before. | |
| BrScUtil.exe Unidentified Publisher | |
| Cancel I don't know where this program is from or what it's for. | |
| Allow I trust this program. I know where it's from or I've used it before. | |
| | |
| User Account Control helps stop unauthorized changes to your computer. | |

 (Windows Vista[®]) For users who do not have administrator rights: Enter the administrator password and click OK.

(Windows[®] 7) For users who do not have administrator rights: Enter the administrator password and click **Yes**.

| User Account Control | |
|---|--|
| An unidentified program wants access to your computer | |
| Don't run the program unless you know where it's from or you've used it before. | |
| BrScUtil.exe Unidentified Publisher | |
| To continue, type an administrator password, and then click OK. | |
| User Password | |
| © Details OK Cancel | |
| User Account Control helps stop unauthorized changes to your computer. | |

Scanning a document using the WIA driver (Windows Photo Gallery and Windows Fax and Scan)

Scanning a document into the PC

There are two ways in which you can scan a whole page. You can either use the ADF (automatic document feeder) (Not available for DCP-7060D) or the scanner glass.

If you want to scan and then crop a portion of a page after pre-scanning the document, you need to use the scanner glass. (See Pre-Scanning and cropping a portion using the scanner glass on page 55.)



Load your document.



3 Do one of the following:

(Windows Photo Gallery)

Click File, then Import from Camera or Scanner.

(Windows Fax and Scan)

Click File, New, then Scan.

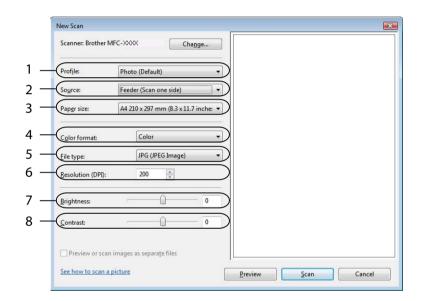
4 Choose the scanner you want to use.

5 Click Import.

The Scan dialog box appears.

6 Adjust the following settings, if needed, in the Scanner dialog box.

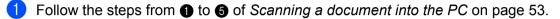
- Profile (1)
- **Source** (2)
- Paper size (3)
- Color format (4)
- File type (5)
- Resolution (DPI) (6)
- Brightness (7)
- Contrast (8)



7 Click the **Scan** button in the Scan dialog box. The machine starts scanning the document.

Pre-Scanning and cropping a portion using the scanner glass

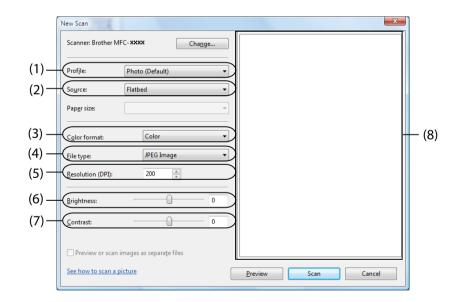
The **Preview** button is used to preview an image for cropping any unwanted portions from the image. When you are satisfied with the preview, click the **Scan** button in the Scan dialog box to scan the image.



2 Put the document face down on the scanner glass.

Choose Flatbed in the Source drop-down list. Adjust the following settings, if needed, in the Scanner dialog box.

- Profile (1)
- **Source** (2)
- Color format (3)
- File type (4)
- Resolution (DPI) (5)
- Brightness (6)
- Contrast (7)
- Scanning area (8)



4 Click **Preview**.

The whole image is scanned into the PC and appears in the scanning area (8).

5 Press and hold down the left mouse button and drag it over the portion you want to scan.



6 Click the **Scan** button in the Scan dialog box. The machine starts scanning the document. This time only the chosen area of the document appears in your application window.

Using Presto! PageManager

Presto! PageManager is an application for managing the documents. Since it is compatible with most image editors and word processing programs, Presto! PageManager gives you unmatched control over your 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*.

🖉 Note

The complete NewSoft Presto! PageManager User's Guide can be viewed from the **Help** menu in NewSoft Presto! PageManager.

Features

- You can share files by converting them to portable file formats like PDF and Presto! Wrapper.
- You can easily organize files just like Windows[®] Explorer.
- You can easily stack related image and document files.
- You can aquire text out of an image with reliable and accurate OCR (Optional Character Recognition).
- You can add note without affecting the original file with handy annotation tools, such as text, stamp, highlighter, straight line, freehand line, sticky note and bookmark.
- You can enhance images with a set of image tools such as crop, rotate, flip, invert color, autoenhancement, bright and contrast and remove noise.

System requirements for Presto! PageManager

- Personal computer with Pentium[®] III, 800 MHz or higher processor for Windows[®] XP.
- Personal computer with Pentium[®] 4, 1.0 GHz or higher processor for Windows Vista[®] and Windows[®] 7.
- Windows[®] 2000/Windows[®] XP/Windows Vista[®]/Windows[®] 7
- 350MB free hard disk space for installation
- 512 MB RAM
- CD-ROM drive
- SVGA (1024 × 768) or higher display card
- Microsoft[®] Internet Explorer 5.0 or later

Recommended:

- 1GB RAM
- Outlook, Outlook Express, or other electronic mail software

4

ControlCenter4

Overview

ControlCenter4 is a software utility that lets you quickly and easily access your often used applications. Using ControlCenter4 eliminates the need to manually launch specific applications.

ControlCenter4 has two user interfaces: Home Mode and Advanced Mode.

Home Mode

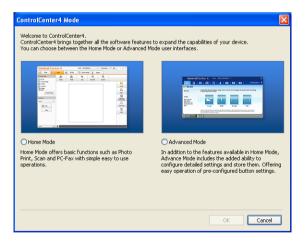
The **Home Mode** gives you easy access to your machine's main functions. See *Using ControlCenter4 in Home Mode* on page 59.

Advanced Mode

The **Advanced Mode** gives you more control over the details of your machine's functions. You can add up to three customized tabs in your original settings. See *Using ControlCenter4 in Advanced Mode* on page 71.

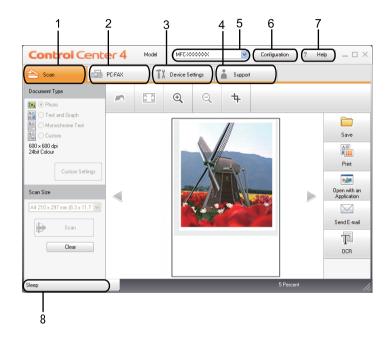
Changing the user interface

- 1 Click **Configuration** and then select **Mode Select**.
- Select Home Mode or Advanced Mode in the mode dialog.



Using ControlCenter4 in Home Mode

This section briefly introduces the ControlCenter4 functions in **Home Mode**. For more details on each function, click **Help**.



- 1 Scan directly to a file, E-mail, word processor or graphics application of your choice.
- 2 Access the PC-FAX applications available for your device.
- 3 Access the settings available to configure your device.
- 4 Link to Brother Solutions Center, Brother CreativeCenter and the Help file.
- 5 You can select which machine ControlCenter4 will connect with from the Model drop-down list.
- 6 You can change the user interface and ControlCenter4 preferences.
- 7 Access the Help file.
- 8 Access Status Monitor by clicking the Device Status button.

ControlCenter4 Features for Home Mode users

Scan (See Scan tab on page 61.)

- See Saving the scanned image on page 63.
- See Printing the scanned image on page 63.
- See Opening the scanned image in an application on page 63.
- See Attaching the scanned data to E-mail on page 64.
- See Using the OCR feature on page 64.

PC-FAX (See *PC-FAX tab* (*MFC models only*) on page 65.)

- See Sending a scanned image on page 66.
- See Sending an image file from your computer on page 66.
- See Viewing and printing received PC-FAX data on page 66.

Device Settings (See Device Settings tab on page 67.)

- See Configuring Remote Setup on page 67.
- See Accessing Quick Dial on page 68.
- See Configuring Scan button settings on page 68.
- See Launching the BRAdmin utility on page 69.

Support (See Support tab on page 70.)

- See Opening ControlCenter Help on page 70.
- See Using Brother Solutions Center on page 70.
- See Accessing the Brother CreativeCenter on page 70.

Scan tab

There are five scan options: **Save**, **Print**, **Open with an Application**, **Send E-mail** and **OCR**. This section briefly introduces the **Scan** tab function. For more details of each function, click **Help**.



- 1 PC Scan setting area
- 2 Image viewer
- 3 Save button
- 4 Print button
- 5 Open with an Application button
- 6 Send E-mail button
- 7 OCR button

File types

You can choose from the following list of file types when saving to a folder.

- Windows Bitmap (*.bmp)
- JPEG (*.jpg)
- TIFF (*.tif)
- TIFF Multi-Page (*.tif)
- Portable Network Graphics (*.png)
- PDF (*.pdf)
- Secure PDF (*.pdf)
- XML Paper Specification (*.xps)

Note

- The XML Paper Specification is available for Windows Vista[®]/Windows[®] 7 or when using applications which support XML Paper Specification files.
- If you set the file type to TIFF or TIFF Multi-Page, you can choose "Uncompressed" or "Compressed".
- Secure PDF is available for the Save and Send E-mail selections.

Document Size

You can choose the document size from the pull-down list. If you choose a "1 to 2" document size, such as **1 to 2 (A4)**, the scanned image will be divided into two A5 size documents.

Saving the scanned image

The **Save** button lets you scan an image to a folder on your hard disk in one of the file types shown in the file attachment list.

- 1 Configure the settings in the PC Scan setting area.
- 2 Click the Scan button.
- **3** Confirm and edit (if necessary) the scanned image in the image viewer.
- 4 Click Save.
- 5 The Save dialog will appear. Select your Destination Folder and other settings. Click OK.
- 6 The image will be saved in your chosen folder.

Printing the scanned image

You can scan a page on the machine and print copies using any of the features of ControlCenter4 supported by your Brother machine's printer driver.

- 1 Select the Scan tab.
- 2 Configure the settings in the PC Scan setting area.
- Click the Scan button.
- 4 Confirm and edit (if necessary) the scanned image in the image viewer.
- 5 Click Print.
- 6 Configure the print settings and then click Start Printing.

Opening the scanned image in an application

The **Open with an Application** button lets you scan an image directly into your graphics application for image editing.

- Select the **Scan** tab.
- 2 Configure the settings in the PC Scan setting area.
- Click the **Scan** button.
- 4 Confirm and edit (if necessary) the scanned image in the image viewer.
- 5 Click Open with an Application.
- 6 Select the application from the drop-down list and click **OK**.
- 7 The image will appear in the application you have chosen.

Attaching the scanned data to E-mail

The **Send E-mail** button lets you scan a document to your default E-mail application, so you can send the scanned job as an attachment.

- 1 Select the **Scan** tab.
- 2 Configure the settings in the PC Scan setting area.
- Click the Scan button.
- 4 Confirm and edit (if necessary) the scanned image in the image viewer.
- 5 Click Send E-mail.
- 6 Configure the attached file settings and click **OK**.
- 7 Your default E-mail application will open and the image will be attached to a new, blank email.

Using the OCR feature

The **OCR** button lets you scan a document and convert it into text. This text can be edited using your favorite word processing software.

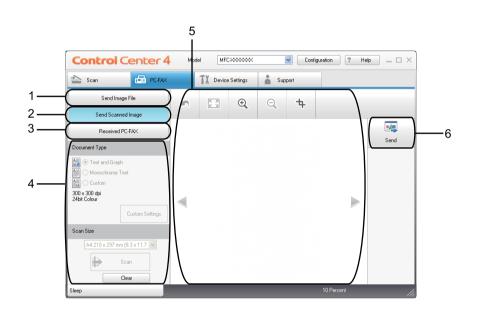
- Select the Scan tab.
- 2 Configure the settings in the PC Scan setting area.
- Click the Scan button.
- 4 Confirm and edit (if necessary) the scanned image in the image viewer.
- 5 Click OCR.
- 6 Configure the OCR settings and click **OK**.
- 7 Your default word processing application will open and display the converted text data.

PC-FAX tab (MFC models only)

This section briefly introduces the **PC-FAX** tab function. For more details of each function, click **Help**.

🖉 Note

The PC-FAX software can only send Black & White fax documents in Letter size.



- 1 Send Image File button
- 2 Send Scanned Image button
- 3 Received PC-FAX button
- 4 PC Scan setting area
- 5 Scan Image area
- 6 Send button

Sending an image file from your computer

The **Send Image File** button lets you send an image file as a fax from your computer using the Brother PC-FAX software.

- 1 Select the PC-FAX tab.
- 2 Click Send Image File.
- Click on the folder tree to browse for the folder where the image you want to send is located. Then select the file you want to send.
- 4 Click the **Send** button.
- 5 The PC-FAX sending dialog will appear. Enter a fax number and then click **Start**.

Sending a scanned image

The **Send Scanned Image** button lets you scan a page or document and automatically send the image as a fax from your computer using the Brother PC-FAX software.

- Select the PC-FAX tab.
- 2 Click Send Scanned Image.
- Configure the settings in the PC Scan setting area.
- 4 Click the Scan button.
- 5 Confirm and edit (if necessary) the scanned image in the image viewer.
- 6 Click Send.
- 7 The PC-FAX sending dialog will appear. Enter a fax number and then click Start.

Viewing and printing received PC-FAX data

The **Received PC-FAX** button lets you view and print received fax data using the Brother PC-FAX software. Before you use the PC-FAX Receive function, you must select the PC-FAX Receive option from the control panel menu of the Brother machine. (See *Enabling PC-FAX Receiving software on your machine* on page 103.)

- Select the PC-FAX tab.
- 2 Click Received PC-FAX.
- 3 The PC-FAX receiving function activates and starts to receive fax data from your machine. The received data will appear. To view the data, click **View**.
- 4 If you want to print the received data, select the data and then click **Print**.
- 5 Configure the print settings and then click Start Printing.

66

ControlCenter4

Device Settings tab

This section briefly introduces the **Device Settings** tab function. For more details of each function, click **Help**.



- 1 Remote Setup button
- 2 Quick-Dial button
- 3 Device Scan Settings button
- 4 BRAdmin button

Configuring Remote Setup

The **Remote Setup** button lets you open the Remote Setup Program window to configure most machine and network setting menus.

- Select the Device Settings tab.
- 2 Click Remote Setup.
- 3 The Remote Setup Program window will appear. For Remote Setup configuration, see *Remote Setup* on page 86.

Accessing Quick Dial

The **Quick-Dial** button lets you open the **Address Book** window in the Remote Setup Program. You can then easily register or change the Quick Dial numbers from your PC.

- 1 Select the **Device Settings** tab.
- 2 Click Quick-Dial.
- 3 The Address Book window will appear. For Address Book configuration, see *Remote Setup (MFC models only)* on page 86.

Configuring Scan button settings

The Device Scan Settings button lets you configure your machine's Scan key settings.

| Brightness |
|------------|
| Brightness |
| |
| |
| |
| Contrast |
| |
| |
| |
| |
| |
| |

- 1 Select the **Device Settings** tab.
- 2 Click Device Scan Settings.
- 3 The **Device Scan Settings** dialog will appear. You can change settings of each Scan button function.
- 4 Click **OK**.

Launching the BRAdmin utility

If you have installed BRAdmin Light or BRAdmin Professional 3, the **BRAdmin** button lets you open the BRAdmin Light or BRAdmin Professional 3 utility.

The BRAdmin Light utility is designed for initial setup of the Brother network connected devices. It can also search for Brother products in a TCP/IP environment, view the status and configure basic network settings, such as the IP address. To install BRAdmin Light from the installation CD-ROM, see the Network User's Guide. If you require more advanced machine management, use the latest version of BRAdmin Professional 3 utility that is available as a download from http://solutions.brother.com/.



Select the Device Settings tab.

Click **BRAdmin**. The BRAdmin Light or BRAdmin Professional 3 utility dialog appears.

🖉 Note

If you have installed both BRAdmin Light and BRAdmin Professional, ControlCenter 4 will launch BRAdmin Professional 3.

Support tab

This section briefly introduces the **Support** tab function. For more details of each function, click the **Help** button in ControlCenter4.

Opening ControlCenter Help

The ControlCenter Help lets you open the Help file for detailed information about ControlCenter.

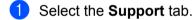
1 Select the **Support** tab.



3 The **ControlCenter Help** top page will appear.

Using Brother Solutions Center

The **Brother Solutions Center** button lets you open the Brother Solutions Center Web site offering information about your Brother product including FAQs (Frequently Asked Questions), User's Guides, driver updates and tips for using your machine.



- 2 Click Brother Solutions Center.
- The Brother Solutions Center Web site will be shown in your web browser.

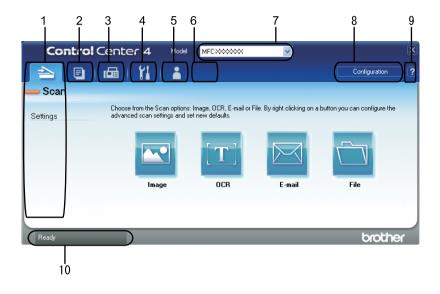
Accessing the Brother CreativeCenter

The **Brother CreativeCenter** button lets you access our Web site for free and easy online solutions for business and home users.

- Select the Support tab.
 - Click Brother CreativeCenter. ControlCenter 4 will launch your web browser and then open the Brother CreativeCenter Web site.

Using ControlCenter4 in Advanced Mode

This section briefly introduces the ControlCenter4 functions in **Advanced Mode**. For more details on each function, click **Help**.



- 1 Scan directly to a file, E-mail, word processor or graphics application of your choice.
- 2 Access the PC-Copy feature available via your PC.
- 3 Access the **PC-FAX** applications available for your device.
- 4 Access the settings available to configure your device.
- 5 Link to Brother Solutions Center, Brother CreativeCenter and the Help file.
- 6 You can configure your original settings tab by right clicking the tab area.
- 7 You can select which machine ControlCenter4 will connect with from the Model drop-down list.
- 8 You can open the configuration window for each scan function and change the user interface mode.
- 9 Access the Help file.
- 10 Access Status Monitor by clicking the Device Status button.

ControlCenter4 Features for Advanced Mode users

Scan (See Scan tab on page 73.)

- See Opening the scanned image in an application on page 75.
- See Using the OCR feature on page 75.
- See Attaching the scanned data to E-mail on page 75.
- See Saving the scanned image on page 76.

PC-Copy (See PC-Copy tab on page 77.)

See Printing the scanned image on page 77.

PC-FAX (See PC-FAX tab (MFC models only) on page 78.)

- See Sending an image file from your computer on page 78.
- See Sending a scanned image on page 78.
- See Viewing and printing received PC-FAX data on page 79.

Device Settings (See Device Settings tab on page 80.)

- See Configuring Remote Setup on page 80.
- See Accessing Quick Dial on page 80.
- See Configuring Scan button settings on page 81.
- See Launching the BRAdmin utility on page 82.

Support (See Support tab on page 83.)

- See Using Brother Solutions Center on page 83.
- See Opening ControlCenter Help on page 83.
- See Accessing the Brother CreativeCenter on page 83.

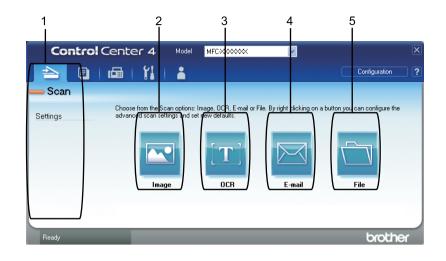
Custom (See Custom tab on page 84.)

See Creating a Custom tab on page 84.

Scan tab

There are four scan options: Image, OCR, E-mail and File.

This section briefly introduces the Scan tab function. For more details of each function, click Help.



- 1 PC Scan setting area
- 2 Image button
- 3 OCR button
- 4 E-mail button
- 5 File button

🖉 Note

- You can change the default settings of each button by right-clicking the appropriate button or clicking **Configuration**. When the configuration dialog appears, you can change the settings and then click **OK**.
- To preview and configure the scanned image, check **PreScan** on configuration dialog.

File types

You can choose from the following example file types when saving to a folder.

(For Image, E-mail and File scan)

- Windows Bitmap (*.bmp)
- JPEG (*.jpg)
- TIFF (*.tif)
- TIFF Multi-Page (*.tif)
- Portable Network Graphics (*.png)
- PDF (*.pdf)
- Secure PDF (*.pdf)
- XML Paper Specification (*.xps)
- (For OCR scan)
- Text (*.txt)
- Rich Text Format (*.rtf)
- HTML (*.htm)

```
Note
```

- The XML Paper Specification is available for Windows Vista[®]/Windows[®] 7 or when using applications which support XML Paper Specification files.
- If you set the file type to TIFF or TIFF Multi-Page, you can choose "Uncompressed" or "Compressed".
- Secure PDF is available for Scan to Image, Scan to E-mail and Scan to File.

Document Size

You can choose the document size from the pull-down list. If you choose a "1 to 2" document size, such as **1 to 2 (A4)**, the scanned image will be divided into two A5 size documents.

Opening the scanned image in an application

The Image button lets you scan an image directly into your graphics application for image editing.

- Select the **Scan** tab.
- 2 If you want to change the scan settings, right-click the Image button and then change settings. If you want to preview and configure the scanned image, check PreScan. Click OK.
- Click Image.
- 4 The image will appear in the application you have chosen.

Using the OCR feature

The **OCR** button lets you scan a document and convert it into text. This text can be edited using your favorite word processing software.

- Select the Scan tab.
- If you want to change the scan settings, right-click the OCR button and then change settings. If you want to preview and configure the scanned image, check PreScan. Click OK.
- Click OCR.
- 4 Your default word processing application will open and display the converted text data.

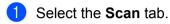
Attaching the scanned data to E-mail

The **E-mail** button lets you scan a document to your default E-mail application, so you can send the scanned job as an attachment.

- Select the Scan tab.
- If you want to change the scan settings, right-click the E-mail button and then change settings. If you want to preview and configure the scanned image, check PreScan. Click OK.
- Click E-mail.
- Your default E-mail application will open and the image will be attached to a new, blank email.

Saving the scanned image

The **File** button lets you scan an image to a folder on your hard disk in one of the file types shown in the file attachment list.



If you want to change the scan settings, right-click the File button and then change settings. If you want to preview and configure the scanned image, check PreScan. Click OK.

- 3 Click File.
- 4 The image will be saved in the folder you have chosen.

PC-Copy tab

Printing the scanned image

You can scan a page on the machine and print copies using any of the features of ControlCenter4 supported by your Brother machine's printer driver.

- 1 Select the **PC-Copy** tab.
- 2 If you want to change the scan settings, right-click the button you want to change and then change the settings. If you want to preview and configure the scanned image, check **PreScan**. Click **OK**.
- 3 Click **Monochrome Copy**, **2 in 1 Copy** or **4 in 1 Copy**. You can customize each button with your preferred settings.
- 4 The scanned image will be printed.

Λ

PC-FAX tab (MFC models only)

This section briefly introduces the **PC-FAX** tab function. For more details of each function, click **Help**.

🖉 Note

The PC-FAX software can only send Black & White fax documents in Letter size.

Sending an image file from your computer

The **Send Image File** button lets you send an image file as a fax from your computer using the Brother PC-FAX software.

- Select the PC-FAX tab.
- 2 Click Send Image File.
- Click on the folder tree to browse for the folder where the image you want to send is located. Then select the file you want to send.
- 4 Click the **Send** button.
- 5 The PC-FAX sending dialog will appear. Enter a fax number and then click Start.

Sending a scanned image

The **Send Scanned Image** button lets you scan a page or document and automatically send the image as a fax from your computer using the Brother PC-FAX software.

- Select the **PC-FAX** tab.
- 2 If you want to change the scan settings, right-click Send Scanned Image and then change settings. If you want to preview and configure the scanned image, check PreScan. Click OK.
- 3 Click Send Scanned Image.
- 4 The PC-FAX sending dialog will appear. Enter a fax number and then click Start.

Viewing and printing received PC-FAX data

The **Received PC-FAX** button lets you view and print received fax data using the Brother PC-FAX software. Before you use the PC-FAX Receive function, you must select the PC-FAX Receive option from the control panel menu of the Brother machine. (See *Enabling PC-FAX Receiving software on your machine* on page 103.)

- 1 Select the PC-FAX tab.
- 2 Click Received PC-FAX.
- 3 The PC-FAX receiving function activates and starts to receive fax data from your machine. The received data will appear. To view the data, click View.
- 4 If you want to print the received data, select the data and then click **Print**.
- 5 Configure the print settings and then click Start Printing.

Λ

Device Settings tab

This section briefly introduces the **Device Settings** tab function. For more details of each function, click **Help**.

Configuring Remote Setup

The Remote Setup button lets you open the Remote Setup Program window to configure most machine and network setting menus.





- 2 Click Remote Setup.
- The Remote Setup Program window will appear. For Remote Setup configuration, see Remote Setup on page 86.

Accessing Quick Dial

The Quick-Dial button lets you open the Address Book window in the Remote Setup Program. You can then easily register or change the Quick Dial numbers from your PC.



- Select the Device Settings tab.
- Click Quick-Dial.
- 3 The Address Book window will appear. For Address Book configuration, see Remote Setup (MFC models only) on page 86.

Configuring Scan button settings

The Device Scan Settings button lets you configure your machine's SCAN key settings.

| | <u> </u> | | | |
|--|----------|------------|-----------|-------|
| | | | | |
| // | | | | |
| | | | | |
| | | | | |
| Device Scan Settings | | | | |
| Image OCR E-mail File | | | | |
| File Type | | | size | |
| JPEG (*.jpg) | ~ | Sma | | Large |
| Target Application | | | , 7 | |
| Windows Picture and Fax Viewer | ~ | | | |
| Resolution 300 x 300 dpi Scan Type 24bit Colour | ~ | Brightness | Ţ <u></u> | 0 |
| Document Size | | | | П |
| A4 210 × 297 mm (8.3 × 11.7 in) | ~ | | | 0 |
| Default | | | | |
| | | | | |
| | OK | Cancel | Apply | Help |

- 1 Select the **Device Settings** tab.
- 2 Click Device Scan Settings.
- 3 The **Device Scan Settings** dialog will appear. You can change settings of each Scan button function.
- 4 Click **OK**.

Launching the BRAdmin utility

If you have installed BRAdmin Light or BRAdmin Professional 3, the **BRAdmin** button lets you open the BRAdmin Light or BRAdmin Professional 3 utility.

The BRAdmin Light utility is designed for initial setup of the Brother network connected devices. It can also search for Brother products in a TCP/IP environment, view the status and configure basic network settings, such as the IP address. To install BRAdmin Light from the installation CD-ROM, see Network User's Guide. If you require more advanced machine management, use the latest version of BRAdmin Professional 3 utility that is available as a download from http://solutions.brother.com/.



Select the Device Settings tab.

Click **BRAdmin**. The BRAdmin Light or BRAdmin Professional 3 utility dialog appears.

🖉 Note

If you have installed both BRAdmin Light and BRAdmin Professional, ControlCenter 4 will launch BRAdmin Professional 3.

Support tab

This section briefly introduces the **Support** tab function. For more details of each function, click the **Help** button in ControlCenter4.

Opening ControlCenter Help

The ControlCenter Help lets you open the Help file for detailed information about ControlCenter.

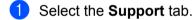
1 Select the **Support** tab.



3 The **ControlCenter Help** top page will appear.

Using Brother Solutions Center

The **Brother Solutions Center** button lets you open the Brother Solutions Center Web site offering information about your Brother product including FAQs (Frequently Asked Questions), User's Guides, driver updates and tips for using your machine.



- 2 Click Brother Solutions Center.
- The Brother Solutions Center Web site will be shown in your web browser.

Accessing the Brother CreativeCenter

The **Brother CreativeCenter** button lets you access our Web site for free and easy online solutions for business and home users.

- Select the Support tab.
 - Click **Brother CreativeCenter**. ControlCenter 4 will launch your web browser and then open the Brother CreativeCenter Web site.

Custom tab

This section briefly introduces adding a **Custom** tab. For more details, click **Help**.

Creating a Custom tab

You can create up to three customized tabs including up to five customized buttons with your preferred settings.

1 Click **Configuration** and then select **Create custom tab**.



Creating a Custom button

Click Configuration and then select Create custom button.
 Select a button you want to create from the menu. The settings dialog will appear.



2 Enter the button name and change the settings if necessary. Click **OK**. (The setting options vary depending on the created button.)

| Image - ControlCenter4 | × |
|--|--------------------------|
| Button Name Image | |
| File Type JPEG (*, jpg) Target Application Windows Picture and Fax Viewer | File size Small Large |
| PreScan Resolution 300 x 300 dpi Scan Type 24bit Colour | Brightness |
| Document Size A4 210 x 297 mm (8.3 x 11.7 in) | |
| | |
| Default | OK Cancel Help |

🖉 Note

You can change or remove the created tab, button or settings. Click **Configuration** and follow the menu.

5

Remote Setup (MFC models only)

Remote Setup

The Remote Setup program lets you configure many machine and network settings from a Windows[®] application. When you start this application, the settings on your machine will be downloaded automatically to your PC and displayed on your PC screen. If you change the settings, you can upload them directly to the machine.

Click the Start button, All Programs, Brother, MFC-XXXX (or MFC-XXXX LAN) and Remote Setup.

🖉 Note

- If your machine is connected via a Network, you have to enter your password.
- The default password is "access". You can use BRAdmin Light or Web Based Management to change this password. (See the *Network User's Guide* for details.)

| 🛃 Brother MFC Remote Setup | Program - MFC-XXX | | |
|--|---|--|--|
| MFC-XXX General Setup Fax Setup Send Setup Send Address Book Report Setting Remote Fax Opt Dial Restrict. Miscellaneous Copy Printer Network BWried LAN | D Program - MFC-XXX Initial Setup Receive Mode Date&Time Auto Daylight Time Zone Station ID Fax: | Fax Only from PC Clock On Off OUTC+ OUTC- 08:00 V | |
| − TCP/IP − Ethernet − WLAN − TCP/IP − TCP/IP − TCP/IP − Mail Address − Setup Server − Setup Mail TX − Setup Mail TX − Setup Mail TX − Scan To E-mail − Scan To FTP − Fax to Server − Initial Setup | Tel: Name: Dial Tone Dial Prefix | | |
| Export Import | Print | OK Cancel Apply | |

OK

Lets you start uploading data to the machine and exit the Remote Setup application. If an error message is displayed, enter the correct data again and then click **OK**.

Cancel

Lets you exit the Remote Setup application without uploading data to the machine.

Remote Setup (MFC models only)

Apply

Lets you upload data to the machine without exiting the Remote Setup application.

Print

Lets you print the chosen 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 then click **Print**.

Export

Lets you save the current configuration settings to a file.

Import

Lets you read the settings from a file.



- You can use the Export button to save Quick Dial or all your settings for your machine.
- If your PC is protected by a firewall, and is unable to use **Remote Setup**, you may need to configure the firewall settings to allow communication through port number 137. (See *Firewall settings (For Network users)* on page 107.)
- If the Secure Function Lock is set to on, you cannot use Remote Setup.

Brother PC-FAX Software (MFC models only)

PC-FAX sending

The Brother PC-FAX feature lets you use your PC to send a document from an application as a standard fax. You can send a file created in any application on your PC as a PC-FAX. You can even attach a cover page. 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 to.

For the latest information and updates on the Brother PC-FAX feature, visit http://solutions.brother.com/.

Note

6

The PC-FAX software can only send Black & White fax documents in Letter size.

Setting up user information

🖉 Note

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



(See Sending a file as a PC-FAX using the Facsimile style user interface on page 91.)

 Click the Start button, All Programs, Brother, MFC-XXXX (or MFC-XXXX LAN), PC-FAX Sending, then PC-FAX Setup.

The Brother PC-FAX Setup dialog box appears:

| 🖗 Brother PC-FA) | (Setup | × |
|---------------------|---|----|
| User Information Se | ending Address Book Speed Dial (Facsimile style only) | |
| <u>N</u> ame: | | |
| Company: | | |
| Department: | | |
| Phone Number: | | |
| Eax Number: | | |
| <u>E</u> -mail: | | |
| Address <u>1</u> : | | |
| Address <u>2</u> : | | |
| | | |
| | OK Cance | el |

2 Enter this information to create the fax header and cover page.

Click **OK** to save the **User Information**.

Mote Note

You can set up the User Information separately for each Windows[®] account.

Sending setup

From the Brother PC-FAX Setup dialog box, click the Sending tab to display the screen below.

| 🖗 Brother PC-FA) | Setup | | X |
|---|------------------|-----------------------------------|---|
| User Information Send | ing Address Book | Speed Dial (Facsimile style only) | |
| Dial Setting <u>O</u> utside line access | | | - |
| Header | | Network PC-FAX | |
| ✓ Include header | | ∏ <u>E</u> nable | |
| User interface | | | |
| | | OK Cance | 1 |

Outside line access

Enter a number to access an outside line. This is sometimes required by local PBX telephone systems (for example, dialing 9 to get an outside line in your office). For PC-Fax send, this number will be applied and Dial Prefix settings in the function menu will be ignored.

Include header

To add the header information you entered in the **User Information** tab to the top of your sent faxes, check the **Include header** box. (See *Setting up user information* on page 88.)

■ Network PC-FAX (For MFC-7460DN and MFC-7860DW)

Check Enable when sending a fax to an e-mail address using the PC-FAX function.

(Not necessary when the destination is a fax number.)

User interface

Choose the user interface from two choices: Simple style or Facsimile style.

Brother PC-FAX Software (MFC models only)

| Brother PC-FAX | |
|----------------|---|
| 4 8 | P |
| 🔽 Covergage On | 2 |
| <u>I</u> o: | |
| Clear | |
| | |
| | |

Simple style

Facsimile style



Setting up a cover page

From the PC-FAX dialog box, click the 🔄 icon to access the **Brother PC-FAX Cover Page Setup** screen.

The Brother PC-FAX Cover Page Setup dialog box appears:

| Brother PC-FA | X Cover Page Setup | |
|--------------------|----------------------------|--------------------------|
| To | | Comment |
| ✓ Name : | Taro Nagoya | I |
| Department : | Sales | |
| Company : | Brother International Corp | |
| From | | Clear |
| Name : | John Doe | Form |
| ✓ IEL : | 123-456-789 | Layout Type 1 |
| ✓ FAX : | 987-654-321 | Cover page title |
| 🗹 E-Maji : | abc@def.ghi | Default cover page title |
| 🗹 Department : | Marketing | O No cover page title |
| Company : | Brother Industries, LTD | O Custom |
| Address <u>1</u> : | 123 Rose Hill Drive | COVER01.BMP |
| Address2 : | Potsville, NJ 088 | Alignment Left |
| | Default | Count cover page |
| | | Preview OK Cancel |

6

Entering cover page information

🖉 Note

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

🔳 То

Choose the recipient information you want to add to the cover page.

From

Choose the sender information you want to add to the cover page.

Comment

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

Form

Choose the cover page format you want to use.

Cover page title

If you choose **Custom**, you can put a bitmap file, such as your company logo, on the cover page.

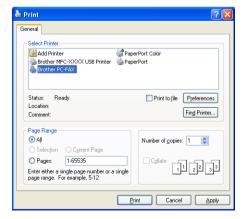
Use the Browse button to choose the BMP file, and then choose the alignment style.

Count cover page

Check Count cover page to include the cover page in the page numbering.

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

- 1 Create a file in any application on your PC.
- Click File, then Print. The Print dialog box appears:



3 Choose Brother PC-FAX as your printer, and then click Print. The Facsimile style user interface appears:



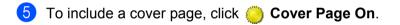
🖉 Note

If the Simple style user interface appears, change the user interface selection setting. (See *Sending setup* on page 89.)

4 Enter a fax number using any of the following methods:

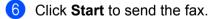
- Use the dial pad to enter the number.
- Click any of the 10 Speed Dial buttons.
- Click the Address Book button, and then choose a member or group from the Address Book.

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



🖉 Note

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



🖉 Note

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

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

1 Create a file in any application on your PC.

Click File, then Print. The Print dialog box appears:

| eneral | |
|--|---------------------------|
| Select Printer | arPort Color arPort |
| Status: Ready Location: Comment: | Print to file Preferences |
| Page Range | Number of copies: |
| Pages: 1-65535 Enter either a single page number or a single page range. For example, 5-12 | Collate |

Choose Brother PC-FAX as your printer, and then click Print. The Simple style user interface appears:

| Brother PC-FAX | |
|----------------|----------|
| A . | P |
| ✓ Covergage On | 2 |
| Io: | |
| Clear | |
| | |
| | |

🖉 Note

If the Facsimile style user interface appears, change the user interface selection setting. (See Sending setup on page 89.)

4 Enter the fax number using any of the following methods:

Enter the fax number in the **To:** field.

Click the To: button, and then choose destination fax numbers from the Address Book.

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

To send a cover page and note, check **Cover page On**.

🖉 Note

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

Brother PC-FAX Software (MFC models only)



Address Book

If Outlook or Outlook Express is installed on your PC, you can choose in the **Select Address Book** pull-down which address book to use for PC-FAX sending. There are four types: Brother Address Book, Outlook, Outlook Express Windows Mail Address or Windows Contacts.

Click the **Browse** button to choose the database file.

| Brother PC-FAX Setu | ıp | | |
|--------------------------|------------------|-----------------------|---------------|
| User Information Sending | Address Book | Speed Dial (Facsimile | e style only) |
| Select Address Book | | | |
| Brother PC-FAX Address | 8 Book | • | |
| Addressbook file | | | |
| C:\Program Files\Brothe | r\Brmfl10f\Addre | ss.ba2 | Browse |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | (OK | Cancel |

You can use the address book you have chosen in the **Select Address Book** pull-down list by clicking the **Address Book** button in the FAX Sending dialog box.

| Address Book | | | | ? 🛛 |
|--------------------------------|--------------|-------------|---------------------|-----|
| Type name or select from list: | | | | |
| | Fin <u>d</u> | | | |
| Shared Contacts | • | | Message Recipients: | |
| Name V | E-Mail A | Business -> | | |
| Michael Evans | | | | |
| 戻 Joe Smith | | | | |
| | | | | |
| | | | < | > |
| | | Home -> | | |
| | | | | |
| | | | | |
| < | > | | | |
| New Contact Prop | erties | | < | > |
| | ОК | Cancel | | |
| - | | | | |

Outlook Express Address Book

🖉 Note

To use your Outlook Address Book, you must select Microsoft[®] Outlook[®] 2000, 2002, 2003 or 2007 as your default E-mail application.

Brother Address Book

 Click the Start button, All Programs, Brother, MFC-XXXX or MFC-XXXX LAN (where XXXX is your model name), PC-FAX Sending, then PC-FAX Address Book. The Brother Address Book dialog box appears:

| k | | |
|--------------|---------------------|----------------------------|
| | | |
| \$ | | |
| Fax | E-Mail | 1 |
| 908-555-1234 | | |
| 908-704-2312 | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | Fax 908-555-1234 | Fax E-Mail 908-555-1234 |

Setting up a member in the Address Book

In the Brother Address Book dialog box you can add, edit and delete members and groups.

1 In the Address Book dialog box, click the **n** icon to add a member. The **Brother Address Book Member Setup** dialog box appears:

| Brother Address B | ook Member Setup | | | |
|-------------------------|--------------------------|--------------------------|----------------|-----------|
| <u>N</u> ame: <u></u> | Joe Smith | | <u>⊺</u> itle: | Mr. |
| C <u>o</u> mpany: | Brother International Co | orp. | | |
| <u>D</u> epartment: | Sales | Job Title: | S | ales Rep. |
| <u>S</u> treet Address: | 100 Some Street | | | |
| <u>C</u> ity: | <u></u> | State/Pro <u>v</u> ince: | 1 | N.J. |
| Zip Code/Post Code: | 08807 | Country/ <u>R</u> egion: | | JSA |
| <u>B</u> usiness Phone: | 908-555-1234 | Home Phone: | Γ | |
| <u>F</u> ax: | 908-555-1234 | Mobile <u>P</u> hone: | Γ | |
| <u>E</u> -Mail: | joe.smith@*****.com | | | |
| | | | | |
| | | | ОК | Cancel |

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

Speed Dial setup

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

| User Information Sending Address Book Speed Dial Address Book Speed Dial | |
|--|-----|
| Address Book Speed Dial | _ |
| | _ |
| Name Fax No. Name Fax | |
| 😰 Sales 🤨 1 John Roller 908-704 | -23 |
| 🔮 🔮 Joe Smith 908-555-1234 🦉 2 Joe Smith 908-555 | 12 |
| ਉ John Roller 908-704-2310 🛛 😰 3 Sales | |
| | |
| » 5 6 | |
| | |
| H; | |
| 9 | |
| 10 | |
| | > |
| A <u>d</u> d>> <u>C</u> lear | |
| | |
| | |
| OK Cance | |

You can register a member or group on each of the ten Speed Dial buttons.

Registering an address in a Speed Dial button

- 1 Click the **Speed Dial** button you want to program.
- 2 Click the member or group you want to store on the **Speed Dial** button.
- Click Add >>.

Clearing a Speed Dial button

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

🖉 Note

You can select a speed dial from the PC-FAX interface to make sending a document easier & faster.

| brothe | Cover Page Dn (2) #1 Joe Smith XXX-XXXX |
|--------|--|
| | 1 2 3 4 5 6 4 5 6 7 8 9 10 7 8 9 Clear (L) Address Book (L) X 0 # Stop (X) Start (L) |

Setting up a group for broadcasting

You can create a group to send the same PC-FAX to several recipients at one time.

In the Brother Address Book dialog box, click the minimize icon to create a Group. The Brother Address Book Group Setup dialog box appears:

| 😰 Brother Address Book | Gro | ıp Se | tup 🛛 |
|------------------------|-----|---------------|-------------------------|
| Group <u>N</u> ame | 1 | Sales | |
| A⊻ailable Names | | Group Members | |
| | | » | Joe Smith John Roler |
| Add>> | | | << <u>R</u> emove |
| | | | OK Cancel |

- 2 Enter the name of the new group in the **Group Name** field.
- In the Available Names box, choose each member to be included in the group, and then click Add >>. Members added to the group appear in the Group Members box.
- 4 After all the members you want have been added, click OK.
- Note

You can have up to 50 members in a group.

Editing member information

- 1 Choose the member or group you want to edit.
- Click the edit (1) icon.
- 3 Change the member or group information.
- 4 Click OK.

Deleting a member or group

- 1 Choose the member or group you want to delete.
- When the confirmation dialog box appears, click **OK**.

Exporting the Address Book

You can export the whole Address Book to an ASCII text file (*.csv). You can also create a vCard for an address book member that can be attached to an outgoing E-mail (A vCard is an electronic business card that contains the sender's contact information). You can also export the Address Book as Remote Setup Dial Data that can be used by the Remote Setup application of your machine. (See *Remote Setup* on page 86.) If you are creating a vCard, you must first click on the address book member you want to create the vCard for.

Exporting Address Book entries

🖉 Note

- If you are creating a vCard, you must first choose the member.
- If you choose vCard in step (), Save as type: will be vCard (*.vcf).
- Do one of the following:
 - From the Address Book, click File, Export, then Text.
 - From the Address Book, click **File**, **Export**, then **vCard** and go to step **6**.
 - From the Address Book, click **File**, **Export**, then **Remote Setup Dial Data** and go to step **(5**).

2 From the Available Items column, choose the data fields you want to export and then click Add >>.

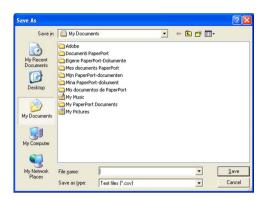
🖉 Note

Choose the items in the order you want them listed.

- 3 If you are exporting to an ASCII file, choose **Tab** or **Comma** from **Divide Character**. This chooses **Tab** or **Comma** to separate the data fields.
- 4 Click **OK** to save the data.

| Select Items | | X |
|---|-------------------------------------|------------------|
| Select items in the order you wa You can select the separator ch | | d between items. |
| Available <u>I</u> tems | | Selected Items |
| Name Title Company Department Job Title Street Address City State/Province Zip Code/Post Code Country/Region Business Phone V | <u>A</u> dd >> << <u>R</u> emove | |
| Divide Character | | |
| ⊙ <u>C</u> omma | | |
| Olab | | OK Cancel |

5 Enter the name of the file, and then click **Save**.



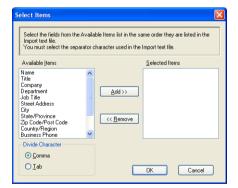
Importing to the Address Book

You can import ASCII text files (*.csv), vCards (electronic business cards) or **Remote Setup Dial Data** into your Address Book.

Importing an ASCII text file

1 Do one of the following:

- From the Address Book, click **File**, **Import**, then **Text**.
- From the Address Book, click **File**, **Import**, then **vCard** and go to step **6**.
- From the Address Book, click **File**, **Import**, then **Remote Setup Dial Data** and go to step **6**.



2) From the **Available Items** column, choose the data fields you want to import, and click **Add** >>.

🖉 Note

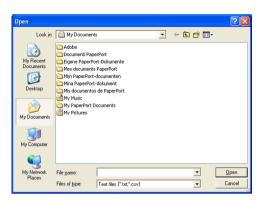
From the Available Items list choose the fields in the same order they are listed in the import text file.

3 Choose Tab or Comma based on the file format you are importing from Divide Character.

4 Click **OK** to import the data.

Brother PC-FAX Software (MFC models only)

5 Enter the name of the file, and then click **Open**.



Note

If you chose Text file in step (), Files of type: will be Text files (*.txt; *.csv).

6

PC-FAX receiving

The Brother PC-FAX Receive Software lets you view and store faxes on your PC. It is automatically installed when you install the MFL-Pro Suite and works on locally or network connected machines.

When enabled, your machine will receive faxes in its memory. Once it has received the fax, it will automatically be sent to your PC.

If you turn your PC off, your machine will continue to receive and store your faxes in its memory. The machine LCD will display the number of stored faxes received, for example:

PC Fax Msg:001

🖻 01

When you switch your PC on, the PC-FAX Receive Software automatically transfers your faxes to your PC.

To enable the PC-FAX Receive Software, do the following:

- BEFORE YOU USE THE PC-FAX RECEIVE FUNCTION, YOU MUST CHOOSE PC-FAX RECEIVE FROM THE MENU ON THE MACHINE.
- Run the Brother PC-FAX Receive software on your PC. (We recommend you select the Add to Startup folder check box, so that the software automatically runs and can transfer any faxes on PC startup.)

🖉 Note

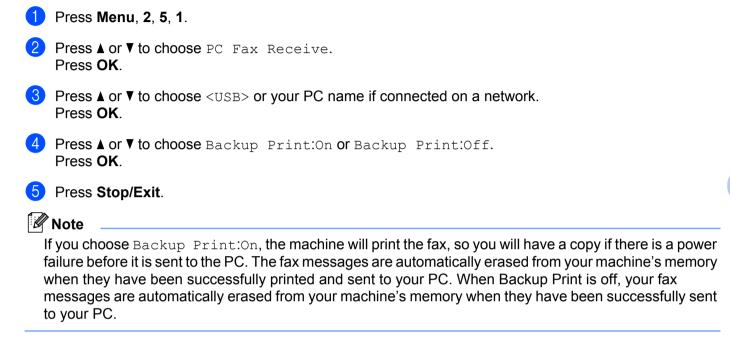
- The PC-FAX software can only receive Black & White fax documents.
- If your PC is protected by a firewall and is unable to use PC-FAX receive, you may need to configure the firewall settings to allow communication through port number 54926 and 137. (See *Before using the Brother software* on page 107.)

Depending on the operating system you are using, you may get a Security Alert message when you start the PC-FAX receiving feature. To enable PC-FAX receiving, you must unblock the program.



Enabling PC-FAX Receiving software on your machine

You can optionally enable the Backup Print option. When enabled, the machine will print a copy of the fax before the fax is sent to the PC or the PC is switched off.



Running the PC-FAX Receiving software on your PC

Click the Start button, All Programs, Brother, MFC-XXXX/MFC-XXXX LAN, PC-FAX Receiving and Receive.

The PC-FAX icon appears in your PC tasktray.



Setting up your PC

1 Right-click the PC-FAX 2:16 PM icon on your PC tasktray, and then click PC-Fax Rx Setup. The PC-Fax Rx Setup dialog box appears:

| PC-Fax Rx Set | ıp 🛛 🔀 |
|---------------|--|
| | |
| | |
| Save file to | C:\Documents and Settings\All Use Browse |
| 🔲 Play wave | file when receiving FAX |
| Wave File | Browse |
| Add to Sta | tup folder |
| 🔽 Show the F | PC-Fax Rx setup message |
| | Network Settings |
| | OK Cancel |

- 2 In **Save file to**, click the **Browse** button if you want to change the path where PC-FAX files are saved.
- 3 To play wave files (.wav sound files) when receiving a fax, check **Play wave file when receiving FAX**, and enter the path of the wave file.
- 4 To automatically start the PC-FAX receiving software when you start Windows[®], check Add to Startup folder.
- 5 If you want to use the PC-FAX Receiving software, see *Configuring the Network PC-FAX Receiving Settings* on page 105.

Configuring the Network PC-FAX Receiving Settings

The settings to send received faxes to your computer were automatically configured during the installation of MFL-Pro Suite (see the *Quick Setup Guide*).

If you are using a different machine than the one that was registered to your PC during the installation of the MFL-Pro Suite software, follow the steps below.

- In the PC-Fax Rx Setup dialog box, click the Network Settings button. The Network Settings dialog box appears.
- 2 You must specify the IP address or Node name of your machine.

| Networ | k Settings | | |
|----------------|-------------------------------|-------------------------------|--------|
| O Spe IP Ad | cify your machine by dress | address | |
| 💿 Spe | cify your machine by | name | |
| Node | Name | BRNXXXXXXXXXXXX | Browse |
| | Display Your PC Nam | e (Max 15 charactors) XXXX | |
| | | OK | Cancel |

Specify your machine by address

Enter the IP address of the machine in IP Address.

Specify your machine by name

Enter the machine node name in **Node Name**, or click the **Browse** button and choose the correct Brother machine you want to use from the list.

| Search for Devices | | | | | X |
|--------------------|---------------|------------|----------|----------------|----|
| Node Name | IP Address | Model Name | Location | MAC Address | |
| BRNxxxxxxxxxxxxxx | 192.168.xx.xx | MFC-xxxx | | XXXXXXXXXXXXXX | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Refresh | | | | OK Canc | el |

Specify your PC name

You can specify the PC name that will appear on the display of the machine. To change the name, enter the new name in **Display Your PC Name (Max 15 charactors)**.

Viewing new PC-FAX messages

| Each time your PC is receiving a PC-FAX, the icon will alternate between 屋 and 🚘. Once the fax has |
|--|
| been received, the icon will change to 🚘. The 🚘 icon will change to 🚘 once the received fax has been viewed. |
| 1 Double-click 📇 to run Presto! PageManager. |
| 2 Open the Fax Received folder. |
| 3 Double-click any new faxes to open and view them. |
| P Note |
| The subject of your unread PC message will be based on the date and time that the messages were received until you assign a file name. For example 'Fax 2-20-2010 16:40:21.tif'. |

Before using the Brother software

Firewall settings on your PC may reject the necessary network connection for network printing, network scanning and PC Fax. If you are using the Windows[®] Firewall and you installed MFL-Pro Suite from the CD-ROM, the necessary Firewall settings have already been made. If you did not install from the CD-ROM follow the instructions below to configure your Windows[®] Firewall. If you are using any other personal Firewall software, see the User's Guide for your software or contact the software manufacturer.

UDP Port number information for Firewall configuration

| UDP Port | Network Scanning | Network PC-Fax | Network Scanning and Network PC-Fax ¹ |
|----------------------|------------------|----------------|---|
| External Port number | 54925 | 54926 | 137 |
| Internal Port number | 54925 | 54926 | 137 |

Add Port number 137 if you still have trouble with your network connection after you added port 54925 and 54926. Port number 137 also supports printing and Remote Setup over the network.

Windows[®] XP SP2/SP3 users

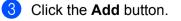
1

 Click the Start button, Control Panel, Network and Internet Connections and then Windows Firewall.

Make sure that **Windows Firewall** on the **General** tab is set to **On**.

2 Click the **Advanced** tab and **Settings...** button of Network Connection Settings.

| Windows Firewall 🛛 🔀 |
|--|
| eneral Exceptions Advanced |
| Network Connection Settings |
| Windows Firewall is enabled for the connections selected below. To add exceptions for an individual connection, select it, and then click Settings: |
| Local Area Connection Settings |
| Security Logging You can create a log file for troubleshooting purposes. Settings |
| ICMP |
| With Internet Control Message Protocol (ICMP), the Sgttings computers on a network can share error and status information. |
| Default Settings |
| To restore all Windows Firewall settings to a default state, <u>B</u> estore Defaults click Restore Defaults. |
| OK Cancel |



- 4 Add port **54925** for network scanning by entering the information below:
 - 1 In **Description of service**: Enter any description, for example "Brother Scanner".
 - 2 In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: Enter "Localhost".
 - 3 In External Port number for this service: Enter "54925".
 - 4 In Internal Port number for this service: Enter "54925".
 - 5 Make sure **UDP** is selected.
 - 6 Click OK.

| Service Settings | • 💌 |
|--|-----|
| Description of service: | |
| 1 | |
| Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: | |
| 2 | |
| External Port number for this service: (5) | |
| | |
| Internal Port number for this service: | |
| | |
| OK Cance | |

- 5 Click the **Add** button.
- 6 Add port **54926** for Network PC-Fax by entering the information below:
 - 1 In Description of service: Enter any description, for example "Brother PC-Fax".
 - 2 In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: Enter "Localhost".
 - 3 In External Port number for this service: Enter "54926".
 - 4 In Internal Port number for this service: Enter "54926".
 - 5 Make sure **UDP** is selected.
 - 6 Click OK.
- If you still have trouble with your network connection, click the Add button.

- 8 Add port **137** for network scanning, network printing and Network PC-Fax receiving by entering the information below:
 - 1 In Description of service: Enter any description, for example "Brother Network Print".
 - 2 In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: Enter "Localhost".
 - 3 In External Port number for this service: Enter "137".
 - 4 In Internal Port number for this service: Enter "137".
 - 5 Make sure **UDP** is selected.
 - 6 Click OK.
- 9 Make sure that the new setting is added and is checked, and then click **OK**.

Windows Vista[®] users

- 1 Click the button, Control Panel, Network and Internet, Windows Firewall and click Change settings.
- When the User Account Control screen appears, do the following.
 - For users who have administrator rights: Click **Continue**.

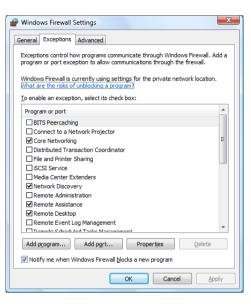


For users who do not have administrator rights: Enter the administrator password and click **OK**.

| User Account Control |
|--|
| 💮 Windows needs your permission to continue |
| If you started this action, continue. |
| Windows Firewall Settings Microsoft Windows |
| To continue, type an administrator password, and then click OK. |
| User Password |
| Details OK Cancel |
| User Account Control helps stop unauthorized changes to your computer. |

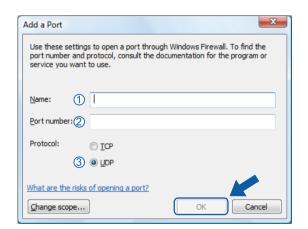
3 Make sure that **Windows Firewall Settings** on the **General** tab is set to On.

4 Click the **Exceptions** tab.



- 5 Click the **Add port...** button.
- 6 To add port **54925** for network scanning, enter the information below:
 - 1 In Name: Enter any description, for example "Brother Scanner".
 - 2 In Port number: Enter "54925".
 - 3 Make sure **UDP** is selected.

Then, click OK.



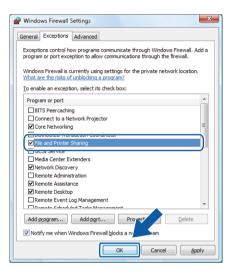


Click the **Add port...** button.

8 To add port **54926** for Network PC-Fax, enter the information below:

- 1 In Name: Enter any description, for example "Brother PC-Fax".
- 2 In Port number: Enter "54926".
- 3 Make sure **UDP** is selected.
 - Then, click OK.
- 9 Make sure that the new setting is added and is checked, and then click **OK**.

If you still have trouble with your network connection such as Network Scanning or Printing, check File and Printer Sharing box in the Exceptions tab and then click OK.

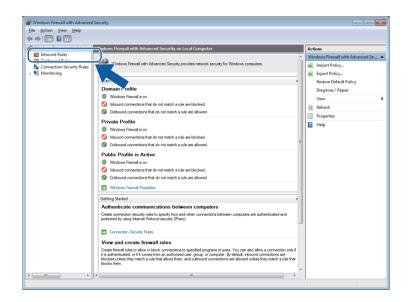


Windows[®] 7 users

1 Click the button, Control Panel, System and Security and then Windows Firewall. Make sure the Windows Firewall state is set to On.

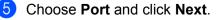
2 Click Advanced settings. The Windows Firewall with Advanced Security window appears.

Click Inbound Rules.



4 Click New Rule.

| ile Action View Help | | | | | |
|---|---|--|--|---|---|
| Þ 🔿 🔰 📆 🔜 🖉 📻 | | | | | |
| P Windows Firewall with Advance | Inbound Rules | | | | Actions |
| Conception Parts Conc | Name Branch Cache Gontent Bairword (HTTP-In) Branch Cache Gontent Bairword (HTTP-In) Branch Cache Forter (WSD-In) Branch Cache Forter Discovery (WSD-In) Branch Cache Forter Discovery (WSD-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to a Hennek Projector (WSD Forti-In) Connect to Internek Projector (WSD Forti-In) Connect to A Hennek Projector (WSD Forti-In) Connect to Internek Projector (WSD Forti-In) Connect to Internek Projector (WSD Forti-In) Connect to Internek Projector (WSD Forti-In) Cone Henneknika - Dormic Hott Configuration Pr Cone Henneknika - Dormic Hott Configuration Pr Cone Henneknika - Dormic Hott Configuration Pr Cone Henneknika - Hennek Projector (WD-L) Cone Henneknika - Mulkicat Litterer Dore (CMPr Cone Henneknika - Mulkicat Litterer Dore (CMPr Cone Henneknika - Mulkicat Litterer Dore (CMPr Cone Henneknika - Mulkicat Litterer Benort 20C-L Cone Henneknika - Mulkicat Litterer Benort 20C-L Cone Henneknika - Mulkicat Litterer Benort 20C-L Cone Henneknika - Mulkicat Litterer Benort 20C-L | Core Networking Core Networking | All All Domain Private Private Domain Private All All All All All All All All All | Enabled No No No No No No No No No No No No Yes Yes Yes Yes Yes Yes Yes Yes | Actions Texture of Note: We Note: Note: Very Printer by State Very Octop Very Octop Referb Export List Phile by State Referb Phile by State Phile by State Ph |
| | Core Networking - Neighbor Discovery Solicitation Core Networking - Packet Too Big (JCMPv6-In) Core Networking - Parameter Problem (JCMPv6-In) Core Networking - Router Advertisement (JCMPv6-I Core Networking - Router Solicitation (JCMPv6-In) | Core Networking Core Networking Core Networking Core Networking | All All All All | Yes Yes Yes Yes | |
| < > | Core Networking - Teredo (UDP-In) Core Networking - Time Exceeded (ICMP46-In) Distributed Transaction Coordinator (RPC) Distributed Transaction Coordinator (RPC) Oistributed Transaction Coordinator (RPC-EPMAP) | Core Networking Core Networking Distributed Transaction Coo Distributed Transaction Coo Distributed Transaction Coo | | Yes Yes No No | |



- 6 To add a port enter the information below:
 - For network scanning

Choose **UDP** and enter "**54925**" in the **Specific local ports:**. Click **Next**.

For Network PC-Fax

Choose **UDP** and enter "**54926**" in the **Specific local ports:**. Click **Next**.

| 🔐 New Inbound Rule Wizard | i 💌 |
|---------------------------------|--|
| Protocol and Ports | |
| Specify the protocols and ports | to which this rule applies. |
| Steps: | |
| Rule Type | Does this rule apply to TCP or UDP? |
| Protocol and Ports | ТСР |
| Action | ● <u>U</u> DP |
| Profile | |
| Name | Does this rule apply to all local ports or specific local ports? |
| | |
| | Specific local ports: |
| | Example: 80, 443, 5000-5010 |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | Learn more about protocol and ports |
| | |
| | |
| | < <u>B</u> ack <u>N</u> ext > Cancel |

- Choose Allow the connection and click Next.
- 8 Check the applicable items and click **Next**.

9 Enter any description in **Name:** (for example "Brother Scanner" or "Brother PC-Fax") and click **Finish**.

| 🔗 New Inbound Rule Wizard | ĺ | x |
|-------------------------------------|-----------------------|---|
| Name | | |
| Specify the name and description of | this rule. | |
| Steps: | | |
| Rule Type | | |
| Protocol and Ports | | |
| Action | | 5 |
| Profile | Name: | |
| Name | | J |
| | | |
| | < Back British Cancel | |

10 Make sure that the new setting is added and is checked.

(1) Click Outbound Rules.

| ion View Help | | | | | | | |
|------------------------------|---|----------------------------|---------|---------|----------|-------------|-------------------|
| ows Firewall with Advanced S | Inbound Rules | | | | | | Actions |
| | Name | Group | Profile | Enabled | Action 4 | 1 | Inbound Rules |
| itbound Rules | Brother PC-FAX | | All | Yes | Allow | | New Rule |
| onitoring | Setup.exe | | Public | Yes | Allow | 11 3 | |
| onitioning | Setup.exe | | Public | Yes | Allow | | Filter by Profile |
| | chCache Content Retrieval (HTTP-In) | BranchCache - Content Retr | All | No | Allow | 11 | Filter by State |
| | BranchCache Hosted Cache Server (HTT | BranchCache - Hosted Cach | All | No | Allow | 5 | Filter by Group |
| | BranchCache Peer Discovery (WSD-In) | BranchCache - Peer Discove | All | No | Allow | | View |
| | Connect to a Network Projector (TCP-In) | Connect to a Network Proje | Private | No | Allow | 11 - | |
| | Connect to a Network Projector (TCP-In) | Connect to a Network Proje | Domain | No | Allow | 11.5 | C Refresh |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Private | No | Allow | | 🔒 Export List |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Domain | No | Allow | 11 | ? Help |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Private | No | Allow | | |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Domain | No | Allow | | Brother PC-FAX |
| | Connect to a Network Projector (WSD-In) | Connect to a Network Proje | All | No | Allow | 6 | Disable Rule |
| | Ore Networking - Destination Unreacha | Core Networking | All | Yes | Allow | 11 | 🖌 Cut |
| | Ocore Networking - Destination Unreacha | Core Networking | All | Yes | Allow | 11. | |
| | 🐼 Core Networking - Dynamic Host Config | Core Networking | All | Yes | Allow | | Сору |
| | Ocore Networking - Dynamic Host Config | Core Networking | All | Yes | Allow | 13 | 🔾 Delete |
| | Ore Networking - Internet Group Mana | Core Networking | All | Yes | Allow | | Properties |
| | Ore Networking - IPHTTPS (TCP-In) | Core Networking | All | Yes | Allow | | P Help |
| | Ore Networking - IPv6 (IPv6-In) | Core Networking | All | Yes | Allow | 112 | Г пер |
| | Ore Networking - Multicast Listener Do | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Qu | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Rep | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Rep | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Neighbor Discovery A | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Neighbor Discovery S | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Packet Too Big (ICMP | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Parameter Problem (I | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Router Advertisement | Core Networking | All | Yes | Allow | | |
| | Ocre Networking - Router Solicitation (IC | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Teredo (UDP-In) | Core Networking | All | Yes | Allow | | |
| | Core Networking - Time Exceeded (ICMP | Core Networking | ΔII | Vec | Allow T | | |

12 Click New Rule.

| Action View Help | | | | | | | |
|----------------------------------|--|----------------------------|---------|---------|---------|-------|-------------------------|
| * 2 🖬 🔒 🛛 🖬 | | | | | | | |
| Windows Firewall with Advanced S | Outbound Rules | | | | | A | ctions |
| Inbound Rules | Name | Group | Profile | Enabled | Action | | Outbound Rules |
| Connection Security Rules | BranchCache Content Retrieval (HTTP-O | BranchCache - Content Retr | All | No | Allow | (| New Rule |
| Monitoring | BranchCache Hosted Cache Client (HTT | BranchCache - Hosted Cach | All | No | Allow | C | |
| a montoning | BranchCache Hosted Cache Server(HTTP | BranchCache - Hosted Cach | All | No | Allow | | ritter by Profile |
| | BranchCache Peer Discovery (WSD-Out) | BranchCache - Peer Discove | All | No | Allow | י ווו | Filter by State |
| | Connect to a Network Projector (TCP-Out) | Connect to a Network Proje | Domain | No | Allow = | 5 | 🎖 Filter by Group 🔹 🕨 📝 |
| | Connect to a Network Projector (TCP-Out) | Connect to a Network Proje | Private | No | Allow | | View • |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Private | No | Allow | | |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Domain | No | Allow | 11.2 | |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Domain | No | Allow | | Export List |
| | Connect to a Network Projector (WSD Ev | Connect to a Network Proje | Private | No | Allow | | Help |
| | Connect to a Network Projector (WSD-O | Connect to a Network Proje | All | No | Allow | 117 | |
| | Ore Networking - DNS (UDP-Out) | Core Networking | All | Yes | Allow | | |
| | 🕼 🕼 Core Networking - Dynamic Host Config | Core Networking | All | Yes | Allow | | |
| | Orre Networking - Dynamic Host Config | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Group Policy (LSASS | Core Networking | Domain | Yes | Allow | | |
| | Core Networking - Group Policy (NP-Out) | Core Networking | Domain | Yes | Allow | | |
| | Score Networking - Group Policy (TCP-O | Core Networking | Domain | Yes | Allow | | |
| | 🕼 Core Networking - Internet Group Mana | Core Networking | All | Yes | Allow | | |
| | Ore Networking - IPHTTPS (TCP-Out) | Core Networking | All | Yes | Allow | | |
| | 🕼 Core Networking - IPv6 (IPv6-Out) | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Do | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Qu | Core Networking | All | Yes | Allow | | |
| | 🛛 🕼 Core Networking - Multicast Listener Rep | Core Networking | All | Yes | Allow | | |
| | Ore Networking - Multicast Listener Rep | | All | Yes | Allow | | |
| | Ore Networking - Neighbor Discovery A | Core Networking | All | Yes | Allow | | |
| | Core Networking - Neighbor Discovery S | | All | Yes | Allow | | |
| | Ore Networking - Packet Too Big (ICMP | | All | Yes | Allow | | |
| | Ore Networking - Parameter Problem (L | | All | Yes | Allow | | |
| | Ore Networking - Router Advertisement | | All | Yes | Allow | | |
| | Core Networking - Router Solicitation (IC | | All | Yes | Allow | | |
| | Ore Networking - Teredo (UDP-Out) | Core Networking | All | Yes | Allow | | |
| m + | Core Networking - Time Exceeded (ICMP | Core Networking | ΔII | Vec | Allow | | |

- 13 Choose **Port** and click **Next**.
- **1** To add port enter the information below:
 - For network scanning

Choose **UDP** and enter "**54925**" in the **Specific remote ports:**. Click **Next**.

For Network PC-Fax

Choose **UDP** and enter "**54926**" in the **Specific remote ports:**. Click **Next**.

| Protocol and Ports Sectify the protocols and ports to which this rule applys. Steps: Protocol and Ports Action Profile Name Does this rule apply to TCP or UDP? Does this rule apply to all remote ports or specific remote ports? Does this rule apply to all remote ports or specific remote ports? Minimum apple 80, 443, 5000-5010 Learn more about protocol and ports | 🔐 New Outbound Rule Wiz | ard |
|--|---------------------------------|--|
| Steps: Does this rule apply to TCP or UDP? Protocol and Ports Action Purfile Name Does this rule apply to all remote ports or specific remote ports? Attion the apply to all remote ports or specific remote ports? | | |
| Pade Type Does this rule apply to TCP or UDP? Protocol and Ports Action Profie Name Does this rule apply to all remote ports or specific remote ports? Attempts and Specific remote ports: Example: 80, 443, 5000-5010 | Specify the protocols and ports | to which this rule applies. |
| Action Profile Name Does this rule apply to all remote ports or specific remote ports? Specific remote ports: Specific remote ports: Example: 80, 443, 5000-5010 | | |
| Action Profile Name Does this rule apply to all remote ports or specific remote ports? | | |
| Profie Name Does this rule apply to all remote ports or specific remote ports? All semants and Specific remote ports: Example: 80, 443, 5000-5010 | | |
| Name Does this rule apply to all remote ports or specific remote ports? | | |
| Does this rule apply to all remote ports or specific remote ports? | | |
| Specific remote ports: Example: 80, 443, 5000-5010 | Name | Does this rule apply to all remote ports or specific remote ports? |
| Example: 80, 443, 5000-5010 | | All mente ante |
| | | Specific remote ports: |
| Learn more about protocol and ports | | Example: 80, 443, 5000-5010 |
| < Back Next > Cancel | | |

- (5) Choose Allow the connection and click Next.
- **16** Check the applicable items and click **Next**.

17 Enter any description in **Name:** (for example "Brother Scanner" or "Brother PC-Fax") and click **Finish**.

| 🔐 New Outbound Rule Wizard | d |
|----------------------------------|-------------------------|
| Name | |
| Specify the name and description | of this rule. |
| Steps: | |
| Rule Type | |
| Protocol and Ports | |
| Action | |
| Profile | Name: |
| Name | Description (optional): |
| | |
| | < Back Frish Cancel |

18 Make sure that the new setting is added and is checked.

Section III



Apple Macintosh

| Printing and Faxing | 118 |
|---------------------|-----|
| Scanning | 147 |
| ControlCenter2 | 161 |
| Remote Setup | 182 |

Features in the printer driver (Macintosh)

This machine supports Mac OS X 10.4.11 - 10.5.x - 10.6.x.

Note

8

The screens in this section are from Mac OS X 10.5. The screens on your Macintosh will vary depending on your operating system version.

Duplex printing

The supplied printer driver supports duplex printing.

Guidelines for printing on both sides of the paper

- If the paper is thin, it may wrinkle.
- If paper is curled, turn over the stack, straighten it and then put it back in the paper tray or manual feed slot.
- If the paper is not feeding properly, it may be curled. Remove the paper, straighten it and turn over the stack.
- When you use the manual duplex function, it is possible that there may be paper jams or poor print quality.

If there is a paper jam, see *Error and maintenance messages* in the *Basic User's Guide*. If you have a print quality problem, see *Improving the print quality* in the *Basic User's Guide*.

Automatic duplex printing (Not available for MFC-7360)

- Use Letter, Legal or Folio size paper when you use the automatic duplex printing function.
- Make sure that the back cover is closed.
- If paper is curled, straighten it and then put it back in the paper tray.
- Use regular paper or thin paper. DO NOT use bond paper.

Manual duplex printing

The machine prints all the even-numbered pages on one side of the paper first. Before reinserting the paper, straighten it well, or you may get a paper jam. Very thin or thick paper is not recommended.

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

Choosing page setup options

You can set the Paper Size, Orientation and Scale.

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

| Format for: | Brother MFC-xxxx | \$ |
|--------------|------------------------|----------|
| | Brother MFC- XXXX CUPS | |
| Paper Size: | A4 | ÷ |
| Orientation: | 20.99 by 29.70 cm | |
| Scale: | 100 % | |
| | | |

- 2 From an application such as Apple TextEdit, click **File**, then **Print** to start printing.
 - (Mac OS X 10.4.11)

| Printer: Brother MFC- XX | (X 🗧 |
|--------------------------|--------------|
| Presets: Standard | • |
| Copies & Pages | • |
| Copies: 1 🗹 Col | lated |
| Pages: 💿 All | 1 |
| O From: 1 | to: 1 |
| | |
| ? PDF Preview | Cancel Print |

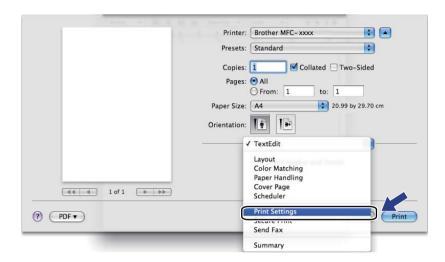
■ (Mac OS X 10.5.x to 10.6.x)

For more page setup options, click the disclosure triangle beside the Printer pop-up menu.

| | er MFC-xxxx |
|-----------------|----------------------------------|
| Presets: Stand | lard 🗧 |
| | |
| (?) (PDF •) (P | Preview Cancel Print |
| | |
| - | |
| | |
| | |
| | Printer: Brother MFC-xxxx |
| | Presets: Standard |
| | Presets. Standard |
| | Copies: 📘 🗹 Collated 🗌 Two-Sided |
| | Pages: 💽 All |
| | ○ From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | |
| | Orientation: |
| | TextEdit 🔷 🔷 |
| | |
| | Print header and footer |
| | |
| | |
| ▲ ▲ 1 of 1 ► ►► | |

Choosing printing options

To control special printing features, choose **Print Settings** from the Print dialog box.



Cover Page

You can make the following cover page settings:

| 1.1 | Printer: Brother MFC-xxxx |
|-----------------|---|
| | Presets: Standard |
| | Copies: 🚺 🗹 Collated 🗌 Two-Sided |
| | Pages: • All From: 1 to: 1 |
| | Paper Size: 🗚 🗘 20.99 by 29.70 c |
| | Orientation: |
| | Cover Page |
| | Print Cover Page: 💿 None |
| | Before document After document |
| ▲ ▲ 1 of 1 ► ►► | Cover Page Type: standard ‡ |
| | Billing Info: |

Print Cover Page

If you want to add a cover page to your document, use this function.

Cover Page Type

Choose a template for the cover page.

Billing Info

If you want to add the billing information to the cover page, enter text in the Billing Info box.

Layout

| | Printer: Brother MFC-xxxx |
|--------------------|----------------------------------|
| | Presets: Standard |
| | Copies: 1 🗹 Collated 🗌 Two-Sided |
| _ | Pages: All From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | Orientation: |
| | Layout |
| | Pages per Sheet: 1 |
| | Layout Direction: 🛃 😽 🙌 🔊 |
| 44 4 1 of 1 (>>>>> | Border: None |
| | Two-Sided: Off |
| | Reverse Page Orientation |

Pages per Sheet

The **Pages per Sheet** selection can reduce the image size of a page by allowing multiple pages to be printed on one sheet of paper.

Layout Direction

When you specify the pages per sheet, you can also specify the direction of the layout.

Border

If you want to add a border, use this function.

Two-Sided

See Duplex Printing on page 128.

■ Reverse Page Orientation (Mac OS X 10.5.x to 10.6.x)

Check Reverse Page Orientation to reverse the data from up to down.

■ Flip horizontally (Mac OS X 10.6.x)

Check Flip horizontally to print as a reflection flipped left-to-right.

Secure Print (For MFC-7460DN and MFC-7860DW)

| | Printer: Brother MFC- xxxx |
|--------------------|----------------------------------|
| | Presets: Standard |
| | Copies: 1 🗹 Collated 🗌 Two-Sided |
| _ | Pages: • All From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | Orientation: |
| | Secure Print \$ |
| | Secure Print |
| | User Name : |
| 44 4 1 of 1 (>>>>> | |
| | Job Name : |
| | Password : |
| | Password : |
| | |

Secure Print:

Secure documents are documents that are password protected when they are sent to the machine. Only the people who know the password will be able to print them. Since the documents are secured at the machine, you must enter the password using the control panel of the machine to print them.

To send a secured document:

1 Check Secure Print.

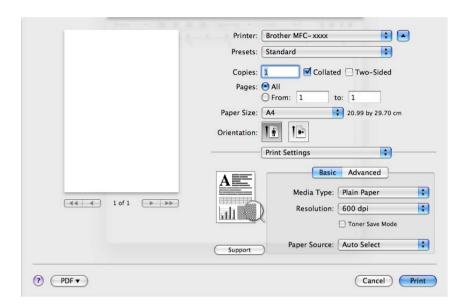
- 2 Enter your password, user name and job name and click **Print**.
- 3 You must print the secured document from the control panel of the machine. (See Secure Key (For MFC-7460DN and MFC-7860DW) on page 2.)

To delete a secured document: You need to use the control panel of the machine to delete a secured document. (See Secure Key (For MFC-7460DN and MFC-7860DW) on page 2.)

Print Settings

You can change settings by choosing a setting in the Print Settings list:

Basic tab



Media Type

You can change the media type to one of the following:

- Plain Paper
- Thin Paper
- Thick Paper
- Thicker Paper
- Bond Paper
- Envelopes
- Env. Thick
- Env. Thin
- Recycled Paper
- Label

Resolution

You can choose the resolution as follows.

- 300 dpi
- 600 dpi
- HQ 1200

Toner Save Mode

You can conserve toner use with this feature. When you set **Toner Save Mode** to On, print appears lighter. The default setting is **Off**.

🖉 Note

- We do not recommend Toner Save Mode for printing Photo or Gray Scale images.
- Toner Save Mode is not available for HQ 1200 resolution.

Paper Source

You can choose Auto Select, Tray1 or Manual.

Reverse Print

• Mac OS X 10.4.11

Check Reverse Print to reverse the data from up to down.

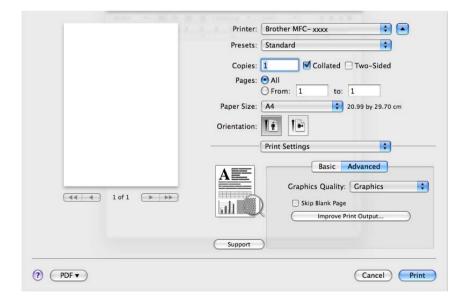
• Mac OS X 10.5.x to 10.6.x

See Reverse Page Orientation in Layout.

Support

You can visit the Brother Solutions Center (<u>http://solutions.brother.com/</u>) and our Web site for original/genuine Brother supplies by clicking the **Support** button. 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.

Advanced tab



Graphics Quality

You can change the print quality as follows:

• Graphics

The Graphics mode prioritizes contrast. Choose this setting for printing text and figures, such as business and presentation documents. You can represent sharp contrasts between shaded areas.

• Text

This is the best mode for printing text documents.

Skip Blank Page

If **Skip Blank Page** is checked, the printer driver automatically detects blank pages and excludes them from printing.

Improve Print Output

This feature allows you to improve a print quality problem.

Reduce Paper Curl

If you choose this setting, the paper curl may be reduced.

If you are printing only a few pages, you do not need to choose this setting. We recommend that you change the printer driver setting in **Media Type** to a thin setting.

🖉 Note

This operation will decrease the temperature of the machine's fusing process.

Improve Toner Fixing

If you choose this setting, the toner fixing on paper may be improved. If this selection does not provide enough improvement, change the printer driver setting in **Media Type** to a thick setting.



This operation will increase the temperature of the machine's fusing process.

Reduce Ghosting

If you are using the machine in a high humidity environment this setting may reduce ghosting on the paper. Do not use this setting if the humidity is below 30% or ghosting may increase.

🖉 Note

This feature may not reduce ghosting for all types of paper. Before you buy a lot of paper, test a small quantity to make sure that the paper is suitable.

Duplex Printing

■ Automatic Duplex Printing (Not available for MFC-7360)

Select Layout.

Choose Long-edge binding or Short-edge binding in Two-Sided.

| | Printer: Brother MFC-xxxx |
|--------------------------------------|----------------------------------|
| | Presets: Standard |
| | Copies: 🚺 🗹 Collated 🗹 Two-Sided |
| | Pages: 💿 All |
| | O From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | Orientation: |
| | Layout |
| | Pages per Sheet: 1 |
| | Layout Direction: 🔀 🗲 🕂 |
| ▲ 1 of 1 → →> | Border Off |
| | Two-Sided ✓ Long-edge binding |
| | Short-edge binding |

Manual duplex

Select Paper Handling.

• (Mac OS X 10.4.11)

Choose Even numbered pages and print, and then choose Odd numbered pages and print.

| Printer: Brother MFC-> | XXXX 🛟 |
|---|---|
| Presets: Standard | • |
| Paper Handling | g 🛟 |
| Page Order: • Automatic Normal Reverse | Print: O All Pages Odd numbered pages Even numbered pages |
| Destination Paper Size: | |
| 💽 Use documents paper siz | e: A4 |
| ○ Scale to fit paper size: ✓ Scale down only | (A4 🗘 |
| ? PDF V Preview | Cancel Print |

• (Mac OS X 10.5.x to 10.6.x)

Choose Even Only and print, and then choose Odd Only and print.

| | Presets: Standard |
|------------------|--|
| | Copies: 📘 🗹 Collated 🗹 Two-Sided |
| | Pages: • All From: 1 to: 1 |
| | Paper Size: A4 20,99 by 29,70 c |
| | Orientation: |
| | |
| | Paper H |
| | Paper H Odd Only Pages To Prime Even Only |
| | Odd Only |
| 44-4 1 of 1 >>>> | Pages To Prime Leen Only |

Removing the Printer driver for Macintosh

For Mac OS X 10.4.11

- 1 Log in as an 'Administrator'.
- 2 Run the **Printer Setup Utility** (from the **Go** menu, choose **Applications**, **Utilities**), then choose the printer you want to remove and remove it by clicking the **Delete** button.

For Mac OS X 10.5.x to 10.6.x

- 1 Log in as an 'Administrator'.
- Prom the Apple menu, choose System Preferences. Click Print & Fax, then choose the printer you want to remove and remove it by clicking the button.

Features in the BR-Script 3 printer driver (For MFC-7860DW) (PostScript[®] 3[™] language emulation)

This section introduces the distinctive operations of the BR-Script 3 printer driver. For the basic operations of the BR-Script 3 printer driver, see *Features in the printer driver (Macintosh)* on page 118 for **Page Setup**, **Cover Page** and **Layout**.

🖉 Note

- To use the BR-Script 3 printer driver, you need to set the Emulation to BR-Script 3 by using the control panel before connecting the interface cable. (See *Printer Emulation Support (For MFC-7860DW)* on page 2.)
- The BR-Script 3 printer driver does not support the PC-Fax Sending.
- If you want to setup the PS driver (BR-Script3 printer driver), please go to the Brother Solutions Center at <u>http://solutions.brother.com/</u> and click Downloads on your model page to download the driver and visit FAQ's for installation instructions.
- If you use a USB cable and Mac OS, only one printer driver for a machine can be registered in Printer Setup Utility (Mac OS X 10.4.11) or Print & Fax in System Preferences (Mac OS X 10.5.x to 10.6.x). If a Brother Laser driver is already listed in the Printer list, you will need to remove it and then install the BR-Script 3 printer driver. For the information about removing the printer driver, see *Removing the Printer driver for Macintosh* on page 130.

Choosing printing options

To control special printing features, choose Printer Features from the Print dialog box.

| | Printer: Brother MFC- xxxx | + |
|------------------------|--------------------------------|--|
| | Presets: Standard | \$ |
| | Copies: 1 🗹 Collated 🗌 Tw | o-Sided |
| | Pages: • All | |
| | O From: 1 to: 1 | |
| | Paper Size | 0 0 |
| | Layout | |
| | Orientation Color Matching | |
| | Paper Handling ✓ Paper Feed | - |
| | Cover Page | |
| | Al Scheduler | |
| | O Fir Secure Print | |
| [◀◀ ◀] 1 of 1 [▶ ▶▶] | Re Printer Features | |
| | Summary | |
| | | and the second s |

Printer Features

(Mac OS X 10.4.11) Feature Sets: Set 1

| Printer: (| Brother MFC-xxxx | • |
|-------------------|---------------------|----|
| Presets: | Standard | \$ |
| (| Printer Features | |
| | Feature Sets: Set 1 | • |
| | | |
| Media Type: Plain | n Paper | ÷ |
| Secure Print: Off | | • |
| Password: 0000 | | • |
| Job Name: Syster | n Name | • |
| Resolution: 600 | lpi | • |
| Toner Save | | |
| | | |
| | | |

Media Type

You can change the media type to one of the following:

- Plain Paper
- Thin Paper
- Thick Paper
- Thicker Paper
- Bond Paper
- Envelopes
- Env. Thick
- Env. Thin
- Recycled Paper
- Label

Secure Print

Secure Print allows you to secure documents that are password protected when they are sent to the machine. Only the people who know the password will be able to print them. Since the documents are secured at the machine, you must enter the password using the control panel of the machine. The secured document must have a **Password** and **Job Name**.

Password

Choose the password for your secured document that you send to the machine from the drop-down box.

Job Name

Choose the Job name for your secured document that you sent to the machine, from the drop-down list.

Resolution

You can choose the resolution as follows.

- 300 dpi
- 600 dpi
- HQ 1200

Toner Save

You can conserve toner using this feature. When you check **Toner Save**, your prints appear lighter. The default setting is **Off**.

Note

• We do not recommend **Toner Save** for printing photo or gray scale images.

• Toner Save is not available for HQ 1200 resolution.

Feature Sets: Set 2

| Printer: | Brother MFC-xxxx | • |
|-------------------|---------------------|---|
| Presets: | Standard | ÷ |
| | Printer Features | • |
| | Feature Sets: Set 2 | • |
| - | | |
| Halftone Scree | n Lock | |
| High Quality Ir | nage Printing | |
| Improve Print Out | put: Off | + |
| Ghost Reduction | Setting: Off | • |
| Density Adjustme | nt: Printer Default | • |
| | | |
| | | |
| | | |

Halftone Screen Lock

Stops other applications from modifying the Halftone settings. The Default setting is on.

High Quality Image Printing

You can increase the quality of image printing. If you set **High Quality Image Printing** to On, the printing speed will be slower.

Improve Print Output

This feature allows you to improve a print quality problem.

Reduce Paper Curl

If you choose this setting, the paper curl may be reduced.

If you are printing only a few pages, you do not need to choose this setting. We recommend that you change the printer driver setting in **Media Type** to a thin setting.

🖉 Note

This operation will decrease the temperature of the machine's fusing process.

Improve Toner Fixing

If you choose this setting, the toner fixing on paper may be improved. If this selection does not provide enough improvement, change the printer driver setting in **Media Type** to a thick setting.

🖉 Note

This operation will increase the temperature of the machine's fusing process.

Ghost Reduction Setting

If you are using the machine in a high humidity environment this setting may reduce ghosting on the paper. Do not use this setting if the humidity is below 30% or ghosting may increase.

🖉 Note

This feature may not reduce ghosting for all types of paper. Before you buy a lot of paper, test a small quantity to make sure that the paper is suitable.

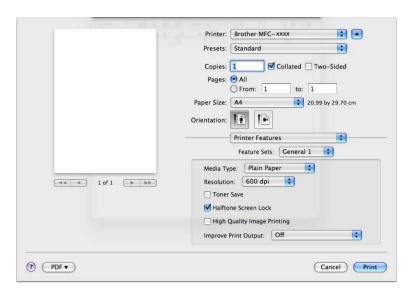
Density Adjustment

Increase or decrease the print density.

🖉 Note

The **Density Adjustment** is not available when you set the **Resolution** to **HQ 1200**.

(Mac OS X 10.5.x to 10.6.x) Feature Sets: General 1



Media Type

You can change the media type to one of the following:

- Plain Paper
- Thin Paper
- Thick Paper
- Thicker Paper
- Bond Paper
- Envelopes
- Env. Thick
- Env. Thin
- Recycled Paper
- Label

Resolution

You can choose the resolution as follows.

- 300 dpi
- 600 dpi
- HQ 1200

Toner Save

You can conserve toner using this feature. When you check **Toner Save**, your prints appear lighter. The default setting is **Off**.

🖉 Note

- We do not recommend **Toner Save** for printing photo or gray scale images.
- Toner Save is not available for HQ 1200 resolution.

Halftone Screen Lock

Stops other applications from modifying the Halftone settings. The Default setting is on.

High Quality Image Printing

You can increase the quality of image printing. If you set **High Quality Image Printing** to On, the printing speed will be slower.

Improve Print Output

This feature allows you to improve a print quality problem.

Reduce Paper Curl

If you choose this setting, the paper curl may be reduced.

If you are printing only a few pages, you do not need to choose this setting. We recommend that you change the printer driver setting in **Media Type** to a thin setting.

🖉 Note

This operation will decrease the temperature of the machine's fusing process.

Improve Toner Fixing

If you choose this setting, the toner fixing on paper may be improved. If this selection does not provide enough improvement, change the printer driver setting in **Media Type** to a thick setting.

🖉 Note

This operation will increase the temperature of the machine's fusing process.

Feature Sets: General 2

| 1.0 | Printer: Brother MFC-xxxx |
|-------------------------|-------------------------------------|
| | Presets: Standard |
| | Copies: 🚺 🗹 Collated 🗌 Two-Sided |
| | Pages: All From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | Orientation: |
| | Printer Features |
| | Feature Sets: General 2 |
| | Ghost Reduction Setting: Off |
| (44 4) 1 of 1 (>> >>>) | Density Adjustment: Printer Default |
| | |
| | |
| | |
| | |
| | |

Ghost Reduction Setting

If you are using the machine in a high humidity environment this setting may reduce ghosting on the paper. Do not use this setting if the humidity is below 30% or ghosting may increase.

🖉 Note

This feature may not reduce ghosting for all types of paper. Before you buy a lot of paper, test a small quantity to make sure that the paper is suitable.

Density Adjustment

Increase or decrease the print density.

🖉 Note

The Density Adjustment is not available when you set the Resolution to HQ 1200.

Secure Print (Mac OS X 10.5.x to 10.6.x)

Secure documents are documents that are password protected when they are sent to the machine. Only the people who know the password will be able to print them. Since the documents are secured at the machine, you must enter the password using the control panel of the machine to print them.

| | Printer: Brother MFC-XXXX |
|------------------|----------------------------------|
| | Presets: Standard |
| | Copies: 1 🗹 Collated 🗌 Two-Sided |
| | Pages: • All From: 1 to: 1 |
| | Paper Size: A4 20.99 by 29.70 cm |
| | Orientation: |
| | Secure Print |
| | Secure Print |
| | User Name: polepole |
| ▲▲ ▲ 1 of 1 ► ►► | Job Name: System Name 🛟 |
| | Password: |

If you want to create a secure print job, click **Secure Print** and check the **Secure Print** box. Enter a password in the **Password** box and click **Print**.

(For more information about Secure Print, See Secure Key on page 2.)

Status Monitor

The **Status Monitor** utility is a configurable software tool for monitoring the status of the machine, letting you see error messages such as paper empty or paper jam at pre-set update intervals. You can also access the web based management. Before you can use the tool you must choose your machine in the **Model** pop-up menu in ControlCenter2. You can check the device status by clicking the Status Monitor icon in the **DEVICE SETTINGS** tab of ControlCenter2 or by launching Brother Status Monitor follow these steps:

■ For Mac OS X 10.4.11

- 1 Run the **Printer Setup Utility** (from the **Go** menu, choose **Applications**, **Utilities**), then choose the machine.
- Click the Utility, then Status Monitor will start up.
- For Mac OS X 10.5.x
 - 1 Run the System Preferences, select Print & Fax, then choose the machine.
 - 2 Click the **Open Print Queue...**, then click **Utility**. Status Monitor will start up.
- For Mac OS X 10.6.x
 - 1 Run the System Preferences, select Print & Fax, then choose the machine.
 - Click the Open Print Queue..., then click Printer Setup. Select the Utility tab then click Open Printer Utility. Status Monitor will start up.

Updating the machine's status

If you want the latest machine status while the Status Monitor window is open, click the 듡 icon. You can

set what interval the software will update the machine status information. Go to the menu bar, **Brother Status Monitor** and choose **Preferences**.

| 0 0 | Status Monitor |
|----------|----------------------------|
| | MFC-xxxx USB |
| Sleep | |
| | Troubleshooting |
| Visit th | e Genuine Supplies website |
| | 1. |

Hiding or showing the window

After starting the **Status Monitor**, you can hide or show the window. To hide the window, go to the menu bar, **Brother Status Monitor** and choose **Hide Status Monitor**. To show the window, click the **Brother Status Monitor** icon in the dock or click the **Status Monitor** in the **DEVICE SETTINGS** tab of ControlCenter2.



Quitting the window

Click Brother Status Monitor in the menu bar and then choose Quit Status Monitor from the pop-up menu.

Web Based Management (Network Connection Only)

You can access the Web Based Management System by clicking the machine icon on the **Status Monitor** screen. A standard Web Browser can be used to manage your machine using HTTP (Hyper Text Transfer Protocol). For more information on the Web Based Management System, see *Web Based Management* in the *Network User's Guide*.

Sending a fax (MFC models only)

You can send a fax directly from a Macintosh application.



Fax documents will be sent in Black and White only.

- 1 Create a document in a Macintosh application.
- 2 From an application such as Apple TextEdit, click **File**, then **Print**.
 - (Mac OS X 10.4.11)

| Printer: | Brother MFC- XXXX | • |
|-------------|--------------------------|--------------|
| Presets: | Standard | • |
| | Copies & Pages | • |
| Copies: | 1 Collated | |
| Pages: | • All • From: 1 to: 1 |] |
| ? PDF • Pre | view | Cancel Print |

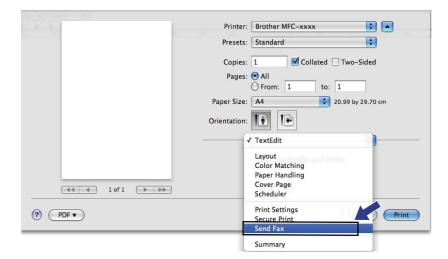
(Mac OS X 10.5.x to 10.6.x)

For more page setup options, click the disclosure triangle beside the Printer pop-up menu.

| Printer: | Brother MFC-xxxx | |
|----------|------------------|----------------|
| Presets: | Standard | \$ |
| ? PDF • | Preview | (Cancel) Print |

| | Printer: Brother MFC-xxxx |
|-----------------------|---|
| | Presets: Standard |
| | Copies: 🚺 🗹 Collated 🗌 Two-Sided |
| | Pages: 💿 All |
| | ○ From: 1 to: 1 Paper Size: A4 ♀ 20.99 by 29.70 ci |
| | Orientation: |
| | TextEdit + |
| | Print header and footer |
| | |
| [◀◀ ◀] of 1 [▶ ▶▶] | |

3 Choose Send Fax from the pop-up menu.



4 Choose **Facsimile** from the **Output** pop-up menu.

| | Printer: Brother MFC- xxxx 🔹 |
|-------------|--|
| | Presets: Standard |
| | Copies: 1 🗹 Collated 🗌 Two-Sided |
| | Pages: • All From: 1 to: 1 |
| | Paper Size: A4 20,99 by 29,70 cm |
| | Orientation: |
| | Output: Facsimile : Input Fax Number: Add |
| 1 of 1 >>>> | Destination Fax Numbers: Addresses |
| | Name Fax# |
| | Delete |
| PDF V | Cancel Print |

5 Enter a fax number in the **Input Fax Number** box, and then click **Print** to send the fax.

Note

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.

| 1. | Printer: Brother MFC-xxxx |
|-----------------|------------------------------------|
| | Presets: Standard |
| | Copies: 1 🗹 Collated 🗌 Two-Sided |
| | Pages: 💿 All |
| | O From: 1 to: 1 |
| | Paper Size: A4 20,99 by 29,70 cm |
| | Orientation: |
| | Send Fax |
| | Output: Facsimile |
| | Input Fax Number: |
| | 222-111-3333 Add |
| ▲ ▲ 1 of 1 ► ►► | |
| | Destination Fax Numbers: Addresses |
| | Name Fax# |
| | 222-111-3333 |
| | |
| | |
| | |
| | |
| | (Delete) |
| | |

Drag a vCard from the Mac OS X Address Book application (Mac OS X 10.4.11)

You can address a fax number using a vCard (an electronic business card) from the Mac OS X Address **Book** application.

1 Click Address Book.

2 Drag a vCard from the Mac OS X Address Book application to the Destination Fax Numbers field.

| | Presets: | Standa | ard | | • | |
|------------|------------|--------|------------|-----------|------------|---|
| | | Send F | Fax | | • | |
| Output: | Facsimi | le | ; | | ver: X.X.X | |
| Input Fax | Number: | | | | | |
| | | | | | Add |) |
| Stored Fax | < Numbers | | | | | |
| | me Fax | • | Add | ress Book | | |
| Destinatio | n Fax Nun | | | | | |
| Name | in rux nun | Fax | # | | | |
| Bob | | | 8-888-0000 | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | II | |
| <u> </u> | | | | ***** |) 4 1 1 | |
| | | | | | Delete |) |
| | | | | | | |
| | | | | | | |

| $\Theta \Theta \Theta$ | L. | Address Book | |
|------------------------|----------|--|-----|
| | * | Q | |
| Group | Name | Bob | |
| 👘 brother | ⊥ manual | • work 888-888-0001 work fax 888-888-0000 work bob@xxx.yyy.com Note: | |
| + | + | Edit 3 cards | /// |

Note

If both work and home fax numbers are stored in the Mac OS X Address Book, choose **work Fax** or **home Fax** from the **Stored Fax Numbers** pop-up menu, and then drag a vCard.



3 When you are finished addressing your fax, click **Print**.

| | Presets: | Standard | | + | |
|------------|------------|----------|---------|--------|------------|
| | | Send Fax | | ÷ | |
| Output: | Facsimi | le | ; | | ver: X.X.X |
| Input Fax | Number: | | | | |
| | | | | | Add |
| Stored Fa: | x Numbers | | | | |
| ho | me Fax | • (| Address | Book) | |
| Destinatio | on Fax Nun | bers: | | | |
| Name | | Fax# | | | |
| Bob | | 888-888 | -0000 | | |
| _ | | | |) | |
| | | | | | Delete |

Note

The vCard used must contain a **work Fax** or **home Fax** number.

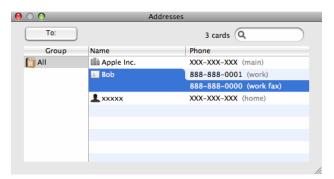
Using Mac OS X 10.5.x to 10.6.x Addresses panel

You can address a fax number using the **Addresses** button.

1 Click Addresses.

| | Printer: Brother MFC- xxxx 🛟 🔺 |
|----------------------------|------------------------------------|
| | Presets: Standard |
| | Copies: 1 Collated 🗌 Two-Sided |
| | Pages: 💿 All |
| | From: 1 to: 1 |
| | Paper Size: A4 20,99 by 29,70 cm |
| | Orientation: 1 |
| | Send Fax |
| | Output: Facsimile |
| | Input Fax Number: |
| [◀◀ ◀] 1 of 1 [▶ ▶▶ | Add |
| | |
| | Destination Fax Numbers: Addresses |
| | Name Fax# |
| | |
| | |
| | |
| | |
| | Delete |
| | |
| | |

2 Choose the fax number from the **Addresses** panel and then click **To**.



3 When you are finished addressing your fax, click **Print**.

| 1 | Printer: | Brother MFC-xxxx | |
|-----------------------------|------------------------|-------------------|-------------------|
| | Presets: | Standard | \$ |
| | Copies: | 1 Collar | ed 🗌 Two-Sided |
| | Pages: | | |
| | | O From: 1 | to: 1 |
| | Paper Size: | A4 | 20,99 by 29,70 cm |
| | Orientation: | | |
| | | Send Fax | ÷ |
| | | (= i ii | |
| | Output: Input Fax I | - | • |
| [4 4] 4] 1 of 1 [▶] ▶▶ | input Pax i | Number. | Add |
| [◀ ◀] 1 of 1 [▶ ▶▶ | | | |
| | Destination | n Fax Numbers: | Addresses |
| | Name Bob | Fax# 888-888-1 | 0000 |
| | 000 | 000-000 | |
| | | | |
| | | | |
| | | | |
| | | | Delete |
| | | | Delete |
| | | | |

Scanning

Scanning a document using the TWAIN driver

The Brother machine software includes a TWAIN Scanner driver for Macintosh. You can use this Macintosh TWAIN Scanner driver with any applications that support TWAIN specifications.

When you scan a document, you can either use the ADF (automatic document feeder) (Not available for DCP-7060D) or the Flatbed scanner glass. For more information on loading the documents, see *Loading documents in the Basic User's Guide*.

🖉 Note

If you want to scan from a machine on a network, choose the networked machine in the Device Selector application located in **Macintosh HD/Library/Printers/Brother/Utilities/DeviceSelector** or from the **Model** pop-up menu of ControlCenter2.

Run your Macintosh TWAIN-compliant application. The first time you use the Brother TWAIN driver, set it as the default driver by choosing **Select Source**. For each document you scan after this, choose **Acquire Image Data** or **Start**. The menu option that lets you choose the Scanner driver may vary depending on your application.

| | Brother T | WAIN | |
|---|-------------------------|----------|---------------|
| Resolution | XXX | Scanning | Area |
| 200 x 200 dpi | ÷ | | |
| Scan Type | | | |
| 24bit Color | \$ | | |
| Document Size | | | |
| A4 | ÷ | | |
| Width: 210 Height: 297 Adjust Image | Unit: • mm • inch | | |
| ? Default | C | Cancel | Start PreScan |

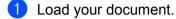
🖉 Note

The method of choosing the default driver or scanning a document may vary depending on the application 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



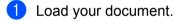
2 Adjust the following settings, if needed, in the Scanner Setup dialog box:

- Resolution
- Scan Type
- Document Size
- Adjust Image
 - Brightness
 - Contrast

Click **Start**. When scanning has finished, the image appears in your graphics application.

Pre-Scanning an image

The **PreScan** button is used to preview and also lets you crop any unwanted areas from the image. When you are satisfied you are scanning the correct area, click the **Start** button in the Scanner Setup dialog box to scan the image.



2 Click PreScan.

The whole image is scanned into your Macintosh and appears in the Scanning Area.

3 Drag the mouse pointer over the portion you want to scan.





4 Put the document in the ADF again.

Note

ADF is not available for DCP-7060D.

If you put the document on the scanner glass in step (), skip this step.

5 Adjust the settings for **Resolution**, Scan Type, Brightness and Contrast in the Scanner Setup dialog box as needed.

6 Click Start.

This time only the chosen area of the document appears in the application window.

You can refine the image in your editing software. 7

Settings in the Scanner window

Resolution

You can change the scanning resolution from the **Resolution** pop-up menu. Higher resolutions take more memory and transfer time, but produce a finer scanned image. The following table shows the resolutions you can choose and the available colors.

| Resolution | Black & White/ Gray (Error Diffusion) | 256 Color | True Gray/24bit Color |
|-------------------|--|-----------|-----------------------|
| 100 x 100 dpi | Yes | Yes | Yes |
| 150 x 150 dpi | Yes | Yes | Yes |
| 200 x 200 dpi | Yes | Yes | Yes |
| 300 x 300 dpi | Yes | Yes | Yes |
| 400 x 400 dpi | Yes | Yes | Yes |
| 600 x 600 dpi | Yes | Yes | Yes |
| 1200 x 1200 dpi | Yes | No | Yes |
| 2400 x 2400 dpi | Yes | No | Yes |
| 4800 x 4800 dpi | Yes | No | Yes |
| 9600 x 9600 dpi | Yes | No | Yes |
| 19200 x 19200 dpi | Yes | No | Yes |

Scanning

Scan Type

Black & White

Use for text or line art images.

Gray (Error Diffusion)

Use for photographic images or graphics. (Error Diffusion is a method for creating simulated gray images without using true gray dots. Black dots are put in a specific pattern to give the gray appearance.)

True Gray

Use for photographic images or graphics. This mode is more exact because it uses up to 256 shades of gray.

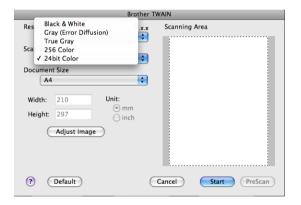
256 Color

Uses up to 256 colors to scan the image.

24bit Color

Uses up to 16.8 million colors to scan the image.

Although using **24bit Color** creates an image with the most accurate color reproduction, the image file size will be about three times larger than a file created using the **256 Color** option. It requires the most memory and has the longest transfer time.



Scanning

Document Size

Choose one of the following document sizes:

- A4
- JIS B5
- Letter
- Legal
- A5
- Executive
- Business Card

To scan business cards, choose the **Business Card** size, and then place the business card face down at the top left of the scanner glass, as indicated by the document guidelines on the machine.

- Photo
- Index Card
- Photo L
- Photo 2L
- Postcard 1
- Postcard 2 (Double)
- Custom

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.

🖉 Note

User adjustable from 8.9 x 8.9 mm to 215.9 x 355.6 mm or 0.35 x 0.35 in to 8.5 x 14 in.

Adjusting the Image

Brightness

Adjust the setting (-50 to 50) to get the best image. The default value is 0, representing an average, and is usually suitable for most images.

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

| | Brightness | | 0 |
|--------------|----------------------|--------|---|
| | Contrast | | 0 |
| 0 C a | olorSync | | |
| | Perceptual (Images) | Å | |
| | Scanner Profile | | |
| | Brother sRGB Scanner | A Y | |
| | duce Noise | | |

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

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

🖉 Note

The Brightness setting is not available for 256 Color.

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 enter a value in the box to set the **Contrast**.

🖉 Note

The Contrast setting is only available if you have set Scan Type to Gray (Error Diffusion), True Gray or 24bit Color.

Reduce Noise

You can improve and enhance the quality of your scanned images with this selection. The **Reduce Noise** setting is available when using **24bit Color** and scan resolutions of 300×300 dpi, 400×400 dpi or 600×600 dpi.

When scanning photographs or other images for use in a word processor or other graphics application, try different settings for the **Resolution**, **Scan Type**, **Brightness** and **Contrast** to see which setting best suits your needs.

Scanning a document using the ICA driver (Mac OS X 10.6.x)

You can scan a document using one of the following methods:

- Using the Image Capture application
- Scanning directly from the "Print & Fax" section

Using Image Capture

In order to use Image Capture included with Mac OS X 10.6.x, the ICA Scanner Driver is required. The Brother CUPS Printer Driver for Mac OS X 10.6.x contains the ICA Scanner Driver. To install the ICA Scanner Driver, go to the downloads selection located on the main page for your model on the Brother Solutions Center (http://solutions.brother.com/).

Connect your Brother machine to the Macintosh using a USB cable. Or connect your Brother machine to the same LAN (if you are using a network model) where the Macintosh is connected.

2 Launch the **Image Capture** application.

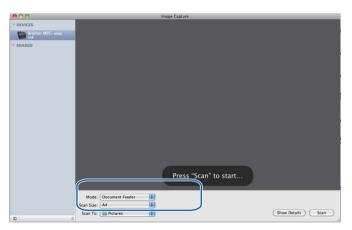


3 Select the machine from the list on the left side of the screen.

If you connected the Brother machine and your Macintosh with a USB cable, you will see the machine in the **DEVICES** area. If connected via LAN, you will see it in the **SHARED** area.



Place your document in the ADF or on the scanner glass. If you place the document in the ADF, select "Document Feeder" for Mode and the size of your document for Scan Size.



ę

If you place the document on the scanner glass, select "Flatbed" for Mode.

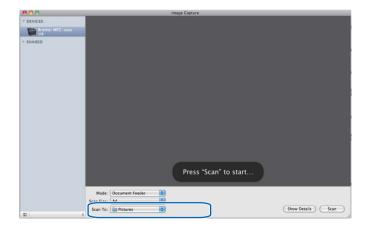
Note

ADF is not available for DCP-7060D.

When the **Detect Separate Items** box is unchecked, the document will be scanned as one item and saved as one file. When the **Detect Separate Items** box is checked, the program will detect each image and save them as separate files. If the program does not automatically crop the document as you want, you can do it manually by dragging the mouse pointer over the portion you want to scan from the dialog box that can be accessed by clicking on **Show Details**.



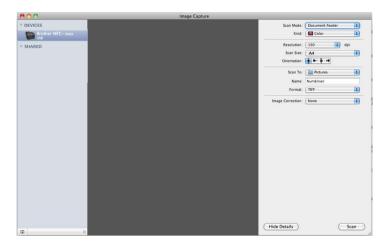
5 Select the destination folder or destination application for **Scan To**.



Scanning

You can adjust the following settings, if needed, in the dialog box accessed by clicking on **Show Details**. Please note that the item name and assignable value may vary depending on the machine.

- **Scan Mode**: Choose Document Feeder or Flatbed.
- **Kind**: Choose from Color, Black & White or Text.
- **Resolution**: Choose the resolution you want to scan your document at.
- Scan Size: Select the paper size of the document being scanned from the Document Feeder or the scan area from the Flatbed.
- Orientation or Rotation Angle: Select the orientation of the document from the Document Feeder or the angle of the scan from the flatbed.
- **Scan To**: Choose the destination folder or destination application.
- **Name**: Enter the prefix text used for the name of the scanned image.
- **Format**: Select the file format of the scanned data.
- Image Correction: From the manual setting you can adjust Brightness, Tint, Temperature and Saturation.



Click on Scan to start scanning.

Scanning directly from the "Print & Fax" section

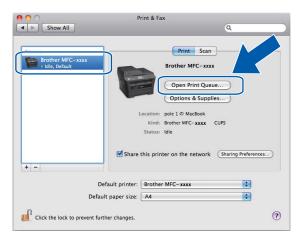
If you already added your Brother machine in the **Print & Fax** section, you can scan directly from there. Please follow the steps below:

Connect your Brother machine to the Macintosh using a USB cable. Or connect your Brother machine to the same LAN (if you are using a network model) where the Macintosh is connected.

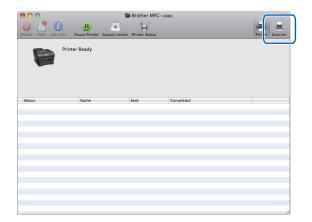
Select System Preferences from the Apple Menu.

3 Click on the **Print & Fax** icon.

4 Select the machine from the list on the left side of the screen and click on **Open Print Queue**.

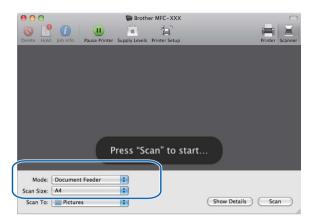


Click on the Scanner icon.



Scanning

6 Place your document in the ADF or on the scanner glass. If you place the document in the ADF, select "**Document Feeder**" for **Mode** and the size of your document for **Scan Size**.

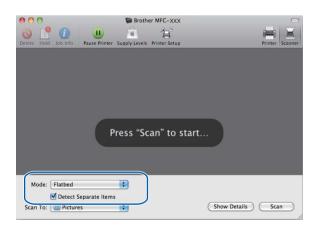


If you place the document on the scanner glass, select "Flatbed" for Mode.

🖉 Note

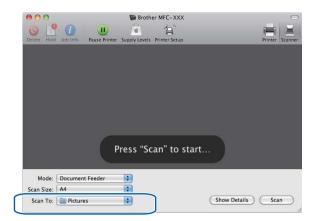
ADF is not available for DCP-7060D.

When the **Detect Separate Items** box is unchecked, the document will be scanned as one item and saved as one file. When the **Detect Separate Items** box is checked, the program will detect each image and save them as separate files. If the program does not automatically crop the document as you want, you can do it manually by dragging the mouse pointer over the portion you want to scan from the dialog box that can be accessed by clicking on **Show Details**.



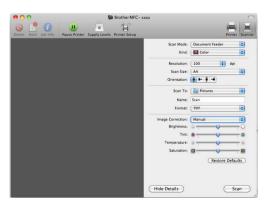
Scanning

Select the destination folder or destination application for **Scan To**.



You can adjust the following settings, if needed, in the dialog box accessed by clicking on **Show Details**. Please note that the item name and assignable value may vary depending on the machine.

- **Scan Mode**: Choose Document Feeder or Flatbed.
- **Kind**: Choose from Color, Black & White or Text.
- **Resolution**: Choose the resolution you want to scan your document at.
- Scan Size: Select the paper size of the document being scanned from the Document Feeder or the scan area from the Flatbed.
- Orientation or Rotation Angle: Select the orientation of the document from the Document Feeder or the angle of the scan from the flatbed.
- **Scan To**: Choose the destination folder or destination application.
- **Name**: Enter the prefix text used for the name of the scanned image.
- **Format**: Select the file format of the scanned data.
- Image Correction: From the manual setting you can adjust Brightness, Tint, Temperature and Saturation.



8 Click on **Scan** to start scanning.

Using Presto! PageManager

Presto! PageManager is an application for managing the documents in your Macintosh. Since it is compatible with most image editors and word processing programs, Presto! PageManager gives you unmatched control over your Macintosh 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. Presto! PageManager is available as a download from

http://nj.newsoft.com.tw/download/brother/PM9SEinstaller_BR_multilang.dmg To install Presto! PageManager, see theQuick Setup Guide

🖉 Note

The complete NewSoft Presto! PageManager 9 User's Guide can be viewed from the **Help** menu in NewSoft Presto! PageManager.

Features

- 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.
- Folders Window: View and arrange your folder hierarchy for easy access.
- View Window: View files as thumbnails, list or Cover Flow for easy identification.

System requirements for Presto! PageManager

- Mac OS X 10.4.11 10.5.x 10.6.x
- CD-ROM drive
- Hard disk drive with at least 400 MB of free disk space for installation

10 ControlCenter2



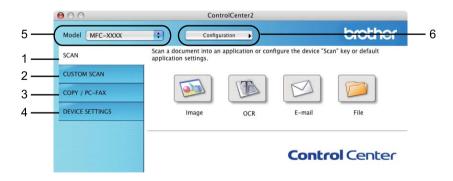
The features available to you in ControlCenter2 may vary depending on the model number of your machine.

Using ControlCenter2

ControlCenter2 is a software utility that lets you quickly and easily access your often used applications. Using ControlCenter2 eliminates the need to manually launch specific applications. The icon will appear on the

menu bar. To open the ControlCenter2 window, click the *icon* and choose **Open**. ControlCenter2 has the following operations:

- 1 Scan directly to a file, E-mail, word processor or graphics application of your choice. (1)
- 2 Custom Scan buttons let you configure a button to meet your own application needs. (2)
- 3 Access the Copy features available via your Macintosh and access the PC-FAX applications available for your device. (3)
- 4 Access the settings available to configure your device. (4)
- 5 You can choose which machine ControlCenter2 will connect with from the **Model** pop-up menu. (5) You can also open the **Device Selector** window by choosing **Other...** from the **Model** pop-up menu.
- 6 You can also open the configuration window for each function by clicking the **Configuration** button. (6)



Turning the AutoLoad feature off

If you do not want ControlCenter2 to run automatically each time you start your Macintosh, do the following.

- Click the ControlCenter2 icon in the menu bar and choose Preferences. The ControlCenter2 preference window appears.
- 2 Uncheck Start ControlCenter on computer startup.
- 3 Click **OK** to close the window.



🖉 Note

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

SCAN

There are four scan buttons for the Scan to Image, Scan to OCR, Scan to E-mail and Scan to File applications.

■ Image (Default: Apple Preview)

Lets you scan a page directly into any graphic viewer/editor application. You can choose the destination application, such as Adobe[®] Photoshop[®] or any kind of image editing application on your Macintosh.

■ OCR (Default: Apple TextEdit)

Lets you scan a page or document, automatically run the OCR application and put text (not a graphic image) into a word processing application. You can choose the target word processing application, such as Microsoft[®] Word or any word processing application on your Macintosh. You must have Presto! PageManager installed on your Macintosh. Presto! PageManager is available as a download from http://nj.newsoft.com.tw/download/brother/PM9SEinstaller_BR_multilang.dmg

E-mail (Default: your default E-mail software)

Lets you scan a page or document directly into an E-mail application as a standard attachment. You can choose the file type and resolution for the attachment.

File

Lets you scan directly to a disk file. You can change the file type and destination folder, as needed.

ControlCenter2 gives you the ability to configure the hardware **SCAN** key on your machine and the ControlCenter2 Software button for each scan feature. To configure the hardware **SCAN** key on your machine choose the **Device Button** (click each of the ControlCenter buttons while holding down the **control** key and choose **Device Button**) in the configuration menu for each of the **SCAN** buttons. To configure the Software button in ControlCenter2, choose the **Software Button** tab (click each of the ControlCenter buttons while holding down the **control** key and choose **Software Button**) in the configuration menu for each of the **SCAN** buttons.



File types

You can choose from the following list of file types for attachments or for saving to a folder.

Choose from the pop-up menu the type of file you want the scanned images to be saved in.

(For Image, E-mail and File scan)

- Windows Bitmap (*.bmp)
- JPEG (*.jpg)
- TIFF (*.tif)
- TIFF Multi-Page (*.tif)
- Portable Network Graphics (*.png)
- PDF (*.pdf)

```
Secure PDF (*.pdf)
```

(For OCR scan)

- Text (*.txt)
- Rich Text Format (*.rtf)
- HTML (*.htm)
- Excel 97 (*.xls)

```
Note
```

If you set the file type to TIFF or TIFF Multi-Page, you can choose "Uncompressed" or "Compressed".

Document Size

You can choose the document size from the pull-down list. If you choose a "1 to 2" document size, such as **1 to 2 (A4)**, the scanned image will be divided into two A5 size documents.

Image (example: Apple Preview)

The **Scan to Image** feature lets you scan an image directly into your graphics application for image editing. To change the default settings, click the button while holding down the **control** key and choose **Software Button**.

| 0 | Scan | To Image |
|----------------|----------------|-----------------|
| | Software Butto | n Device Button |
| Target Applica | tion | |
| Apple Preview | / | Add Delete |
| File Type | | File Size |
| PDF (*.pdf) | | Small Large |
| Resolution | | Brightness |
| 300 x 300 dp | i 🗘 | |
| Scan Type | | 50 |
| 24 Bit Color | \$ | Contrast |
| Document Size | | ≡ ≣ |
| A4 210 x 29 | 7 mm 🛟 | 50 |
| | Show Scanner I | nterface |
| Restore Defa | ults | |
| | | |
| | | Cancel OK |

If you want to scan and then crop a portion of a page after pre-scanning the document, check the **Show Scanner Interface** box.

Change the other settings, if needed.

To change the destination application, choose the destination application from the **Target Application** pop-up menu. You can add an application to the list by clicking the **Add** button.

| 00 | Add Scan to Image Application |
|------------------------------|--|
| Application Na | change your application for "Scan to Image", please specify ime, Application Location and File Type. "Add" button to add your application. |
| Application Na | ime |
| | |
| My Original V | iewer |
| My Original V Application | iewer |
| | Browse |
| Application | |

Enter the **Application Name** (up to 30 characters) and choose your preferred application by clicking the **Browse** button. Also choose the **File Type** from the pop-up menu.

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

| select your ap | olication from | ered application f "Application Na ton to delete you | | ", please |
|-----------------------|----------------|--|--------|-----------|
| Application Na | me | | | |
| My Original V | /iewer | • | | |
| Application iPhoto | | | | |
| IPhoto | | | | |
| File Type | | | | |
| JPEG (*.jpg) | | | | |
| | | | Cancel | Delete |

🖉 Note

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

If you choose **Secure PDF** from the **File Type** list, the **Set PDF Password** dialog box appears. Enter your password in the **Password** and **Re-type Password** box and then click **OK**.

Note

- Secure PDF is also available for Scan to E-mail and Scan to File.
- Secure PDF is available for Mac OS X 10.4.x or greater.

OCR (word processing application)

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

To configure **Scan to OCR**, click the button while holding down the **control** key and choose **Software Button**.

| 0 9 | Scan To OCR |
|--------------------|-----------------------------|
| Software B | utton Device Button |
| Target Application | |
| Apple TextEdit | Add Delete |
| File Type | |
| Text (*.txt) | • |
| OCR Software | |
| Newsoft OCR | + |
| OCR Language | |
| English | |
| | |
| Resolution | Brightness |
| 400 x 400 dpi | |
| Scan Type | · · · · · · · · · · · · · · |
| Black & White | Contrast |
| Document Size | |
| A4 210 x 297 mm | |
| | |
| | |
| | |
| Show Scann | er Interface |
| | |
| Restore Defaults | |
| | |
| | (Cancel) |

To change the word processing application, choose the destination word processing application from the **Target Application** pop-up menu. You can add an application to the list by clicking the **Add** button. To delete an application, click the **Delete** button.

If you want to scan and then crop a portion of a page after pre-scanning the document, check the **Show Scanner Interface** box.

🖉 Note

The Scan to OCR function is available for English, French, German, Dutch, Italian, Spanish, Portuguese, Danish, Swedish, Japanese, Korean, Traditional Chinese and Simplified Chinese.

E-mail

| 0 | Scan | To E-mail |
|---------------|-----------------|-----------------|
| | Software Butto | n Device Button |
| E-mail Applic | ation | |
| Apple Mail | | Add Delete |
| File Type | | File Size |
| JPEG (*.jpg) | | Small Large |
| Resolution | | Brightness |
| 200 x 200 c | pi 🛟 | |
| Scan Type | | |
| 24 Bit Color | ÷ | Contrast |
| Document Siz | e | ≡ ≣_ |
| A4 210 x 2 | 97 mm 📫 | |
| | Show Scanner Ir | iterface |
| Restore De | aults | |
| | | (Cancel) |

The **Scan to E-mail** feature lets you 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 the button while holding down the **control** key and choose **Software Button**.

To change the E-mail application, choose your preferred E-mail application from the **E-mail Application** pop-up menu. You can add an application to the lists by clicking the **Add** button ¹. To delete an application, click the **Delete** button.

¹ When you first start ControlCenter2 a default list of compatible E-mail applications will appear in the pop-up menu. If you are having trouble using a custom application with ControlCenter2 you should choose an application from the list.

If you want to scan and then crop a portion of a page after pre-scanning the document, check the **Show Scanner Interface** box.

File

The **Scan to File** feature lets you scan an image to a folder on your hard disk in any file format. This lets you easily archive your paper documents. To configure the file type and folder, click the button while holding down the **control** key and choose **Software Button**.

| Software Button Device Button File Name (Date) (Number) CCF 20082010_000001pig Show Folder File Type File Size File Size IPEC (*.jpg) Image Image Destination Folder Browse Show Save As window Resolution Brightness 50 300 x 300 dpi Image Software Button Occument Size Contrast 50 A4 210 x 297 mm Image 50 Show Scanner Interface Store Defaults Software Button | 0 | Scan To File |
|--|-------------------|--------------------------------|
| CCF 20082010_00000100; Show Folder File Type File Size File Size JPEG (*.jpg) Image Show Save As window Resolution Brightness 300 x 300 dpi Image 24 Bit Color Image A4 210 x 297 mm Image Show Scanner Interface | | Software Button Device Button |
| File Type [PEG (*jpg) Destination Folder Pictures Browse Show Save As window Resolution Brightness 300 x 300 dpi 24 Bit Color Document Size A4 210 x 297 mm Show Scanner Interface Restore Defaults | | |
| IPEC (*.jpg) Image: Small Large Destination Folder Image: Small Large Pictures Browse Show Save As window Resolution Brightness 50 300 x 300 dpi Image: Solution Solution Scan Type Image: Solution Solution 24 Bit Color Image: Solution Solution Document Size Image: Solution Solution A4 210 x 297 mm Image: Solution Solution Show Scanner Interface Restore Defaults Image: Solution | CCF | 20082010_00000.jpg Show Folder |
| Small Large Destination Folder Small Pictures Browse 300 x 300 dpi Small 300 x 300 dpi Small 24 Bit Color Small Document Size Contrast A4 210 x 297 mm Small Show Scanner Interface Restore Defaults | File Type | File Size |
| Browse Small Large Pictures Browse Show Save As window Resolution Brightness 300 x 300 dpi \$ 24 Bit Color \$ Document Size Contrast A4 210 x 297 mm \$ Show Scanner Interface | JPEG (*.jpg) | |
| Resolution 300 x 300 dpi 24 Bit Color Document Size A4 210 x 297 mm Show Scanner Interface Restore Defaults | Destination Folde | |
| 300 x 300 dpi \$ Scan Type \$ 24 Bit Color \$ Document Size Contrast A4 210 x 297 mm \$ Show Scanner Interface | Pictures | Browse Show Save As window |
| 300 x 300 dpi \$ Scan Type \$ 24 Bit Color \$ Document Size Contrast A4 210 x 297 mm \$ Show Scanner Interface \$ Restore Defaults \$ | Resolution | Brightness |
| Scan Type 24 Bit Color Contrast Document Size A4 210 x 297 mm Show Scanner Interface Restore Defaults | 300 x 300 dpi | |
| 24 Bit Color Contrast Document Size Image: Contrast M4 210 x 297 mm Image: Contrast Show Scanner Interface Restore Defaults | | 50 |
| Document Size Image: Contrast A4 210 x 297 mm Image: Contrast Show Scanner Interface (Restore Defaults) | | |
| Show Scanner Interface | | Contrast |
| A4 210 x 297 mm • Show Scanner Interface | | |
| (Restore Defaults) | A4 210 x 297 | |
| (Restore Defaults) | | |
| | | Show Scanner Interface |
| Cancel | Restore Default | (5) |
| | | Cancel |

You can change the File Name. Enter the file name you want to use for the document (up to 100 characters) in the **File Name** box. File name will be the file name you registered, current date and sequential number.

Choose the file type for the saved image from the **File Type** pop-up menu. You can save the file to the default folder, or choose your preferred folder by clicking the **Browse** button.

To show where the scanned image is saved when scanning is finished, check **Show Folder** box. To specify the destination of the scanned image everytime, check **Show Save As window** box.

If you want to scan and then crop a portion of a page after pre-scanning the document, check the **Show Scanner Interface** box.

Note

For supported file types, see *File types* on page 164.

CUSTOM SCAN

There are four buttons which you can configure to fit your scanning needs.

To customize a button, click the button while holding down the **control** key, and the configuration window appears. There are four scan functions: **Scan to Image**, **Scan to OCR**, **Scan to E-mail** and **Scan to File**.

Scan to Image

Lets you scan a page directly into any image viewer/editor software. You can choose any image editor application on your Macintosh as a destination.

Scan to OCR

Converts scanned documents into editable text files. You can choose the destination application for the editable text. You must install Presto! PageManager for this feature. Presto! PageManager is available as a download from http://nj.newsoft.com.tw/download/brother/PM9SEinstaller_BR_multilang.dmg

Scan to E-mail

Attaches the scanned images to an E-mail message. You can also choose the file attachment type and create a quick send list of E-mail addresses chosen from your E-mail address book.

Scan to File

Lets you save a scanned image to any folder on a local or network hard disk. You can also choose the file type to be used.



File types

You can choose from the following list of file types for attachments or for saving to a folder.

Choose from the pop-up menu the type of file you want the scanned images to be saved in.

(For Image, E-mail and File scan)

- Windows Bitmap (*.bmp)
- JPEG (*.jpg)
- TIFF (*.tif)
- TIFF Multi-Page (*.tif)
- Portable Network Graphics (*.png)
- PDF (*.pdf)

```
Secure PDF (*.pdf)
```

(For OCR scan)

- Text (*.txt)
- Rich Text Format (*.rtf)
- HTML (*.htm)
- Excel 97 (*.xls)

```
Note
```

If you set the file type to TIFF or TIFF Multi-Page, you can choose "Uncompressed" or "Compressed".

Document Size

You can choose the document size from the pull-down list. If you choose a "1 to 2" document size, such as **1 to 2 (A4)**, the scanned image will be divided into two A5 size documents.

User-defined button

To customize a button, click the button while holding down the **control** key, and the configuration window appears. Follow these guidelines for button configuration.

Scan to Image

General tab

Enter a name in Name for Custom (up to 30 characters) to create the button name.

Choose the type of scan from the Scan Action field.

| | General Settings | |
|------------------|------------------|--|
| Name for Custom1 | | |
| Custom 1 | | |
| Scan Action | | |
| 🖲 Scan to Image | | |
| O Scan to OCR | | |
| O Scan to E-mail | | |
| O Scan to File | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Settings tab

Choose the Target Application, File Type, Resolution, Scan Type, Document Size, Show Scanner Interface, Brightness and Contrast settings.

| 00 | CUSTOM S | CAN1 | |
|---|--------------------|-----------|-------|
| | General S | ettings | |
| Target Application Apple Preview | \$ | Add Del | ete |
| File Type PDF (*.pdf) | | File Size | Large |
| Resolution 300 x 300 dpi Scan Type 24 Bit Color Document Size A4 210 x 297 m | • c | ontrast | 50 |
| Restore Defaults | how Scanner Interf | ace | |
| | | Cancel | ОК |

Scan to OCR

General tab

Enter a name in Name for Custom (up to 30 characters) to create the button name.

Choose the type of scan from the Scan Action field.



10

Settings tab

Choose the Target Application, File Type, OCR Software, OCR Language, Resolution, Scan Type, Document Size, Show Scanner Interface, Brightness and Contrast settings.

| Target Application Apple TextEdit | Add Delete |
|---|------------|
| File Type | |
| Text (*.txt) | • |
| OCR Software | |
| Newsoft OCR | ÷ |
| OCR Language | |
| English | |
| Black & White Document Size A4 210 x 297 mm | Contrast |
| Show Scanner | Interface |

🖉 Note

The Scan to OCR function is available for English, French, German, Dutch, Italian, Spanish, Portuguese, Danish, Swedish, Japanese, Korean, Traditional Chinese and Simplified Chinese.

Scan to E-mail

General tab

Enter a name in Name for Custom (up to 30 characters) to create the button name.

Choose the type of scan from the Scan Action field.

| | General Settings | |
|------------------|------------------|--|
| Name for Custom3 | | |
| Custom3 | | |
| Scan Action | | |
| 🔘 Scan to Image | | |
| ◯ Scan to OCR | | |
| 🖲 Scan to E-mail | | |
| O Scan to File | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Settings tab

Choose the E-mail Application, File Type, Resolution, Scan Type, Document Size, Show Scanner Interface, Brightness and Contrast settings.

| 00 | CUSTOM SCAN3 |
|--|----------------------|
| | General Settings |
| E-mail Application | Add Delete |
| File Type JPEG (*.jpg) | File Size |
| Resolution 200 x 200 dpi Scan Type 24 Bit Color Document Size A4 210 x 297 mm | Contrast |
| Restore Defaults | ow Scanner Interface |
| | Cancel OK |

Scan to File

General tab

Enter a name in **Name for Custom** (up to 30 characters) to create the button name. Choose the type of scan from the **Scan Action** field.

| 0 | CUSTOM SCAN4 General Settings |
|------------------|-------------------------------|
| | |
| Name for Custom4 | |
| Custom4 | |
| Scan Action | |
| 🔘 Scan to Image | |
| ◯ Scan to OCR | |
| ◯ Scan to E-mail | |
| 💽 Scan to File | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | (Cancel) |

Settings tab

Choose the file format from the **File Type** pop-up menu. Save the file to the default folder or choose your preferred folder by clicking the **Browse** button.

Choose the **Resolution**, **Scan Type**, **Document Size**, **Show Scanner Interface**, **Brightness** and **Contrast** settings and enter the file name if you want to change it.

If you want to specify the destination of the scanned image, check Show Save As Window.

If you want to scan and then crop a portion of a page after pre-scanning the document, check the **Show Scanner Interface** box.

| Scan Type Contrast Document Size E | | CUSTOM SCAN4 |
|--|--------------------|---------------------|
| CCF 2008201/00000,jmg Show Folder File Type File Size JPEG (*,jpg) Small Large Destination Folder Browse Show Save As Window Resolution Brightness 50 300 x 300 dpi Star Type Contrast 50 24 Bit Color Contrast 50 Document Size Show Scanner Interface 50 | | General Settings |
| CCF 20082010_00000.jpg Show Folder File Type File Size File Size IPEG (r.jpg) Small Large Destination Folder Browse Show Save As Window Resolution Brightness 50 300 x 300 dpi Start Type 50 24 Bit Color Contrast 50 Document Size Show Scanner Interface 50 | File Name | (Date) (Number) |
| IPEC (*.jpg) Image: Small Large Destination Folder Small Large Pictures Browse Show Save As Window Resolution Brightness 50 300 x 300 dpi Image: Stan Type 50 24 Bit Color Image: Stan Type 50 A4 210 x 297 mm Image: Stan Type 50 Show Scanner Interface Stow Scanner Interface 50 | CCF | |
| Resolution Browse Show Save As Window Resolution Brightness 300 x 300 dpi Brightness 24 Bit Color Contrast Document Size End (Contrast) A4 210 x 297 mm 50 Show Scanner Interface 50 | File Type | File Size |
| Destination Folder Small Large Pictures Browse Show Save As Window Resolution Brightness 300 x 300 dpi Image: Star Type 24 Bit Color Image: Star Type 24 Bit Color Image: Star Type A4 210 x 297 mm Image: Star Type Show Scanner Interface | JPEG (*.jpg) | • |
| Pictures Browse Show Save As Window Resolution Stan Type 24 Bit Color Document Size A4 210 x 297 mm Show Scanner Interface Restore Defaults | Destination Folder | |
| Resolution Brightness 300 x 300 dpi Scan Type 24 Bit Color Contrast Contrast M 210 x 297 mm Show Scanner Interface Restore Defaults | | Browse |
| 300 x 300 dpi Image: Start | | |
| 24 Bit Color Image: Contrast methods of the second sec | · | 50 |
| Document Size | | |
| Show Scanner Interface Restore Defaults | Document Size | ≣ ≣_ |
| Show Scanner Interface Restore Defaults | A4 210 x 297 mm | 50 |
| (Restore Defaults) | | |
| (Restore Defaults) | | |
| (Restore Defaults) | | |
| | Show | v Scanner Interface |
| (Crawl) (OV | | |
| | Restore Defaults | |

COPY / PC-FAX (MFC models only)

COPY - Lets you use your Macintosh and any printer driver for enhanced copy operations. You can scan a page on the machine and print the copies using any of the features of the machine's printer driver, or you can direct the copy output to any standard printer driver installed on your Macintosh including network printers.

PC-FAX - Lets you scan a page or document and automatically send the image as a fax from the Macintosh. (MFC models only)

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

The **Copy1-Copy4** buttons can be customized to let you use advanced copy and fax functions such as N in 1 printing.



To use the **Copy** buttons, configure the printer driver by clicking the button while holding down the **control** key.

| • |
|---------------------------------------|
| |
| Brightness |
| • • • • |
| · · · · · · · · · · · · · · · · · · · |
| Contrast |
| |
| 50 |
| Scanner Interface |
| |
| |

Enter a name in Name for Copy (up to 30 characters).

Choose the Copy Ratio, Resolution, Scan Type, Document Size, Show Scanner Interface, Brightness and Contrast settings to be used.

Before finishing the **Copy** button configuration, select the **Printer**. Then choose your print settings from the **Presets** pop-up menu, then click **OK** to close the dialog box. By clicking the configured copy button, the print settings opens.

ControlCenter2

■ (Mac OS X 10.4.11)

To copy, choose **Copies & Pages** from the pop-up menu.

To fax, choose Send Fax from the pop-up menu. (See Sending a fax (MFC models only) on page 141.)

| Printer: Brother MFC- | - XXXX 📫 |
|-------------------------|--------------|
| Presets: Standard | • |
| Copies & Pag | es 🛟 |
| Copies: 1 | Collated |
| Pages: • All From: 1 | to: 1 |
| | |
| ? PDF v Preview | Cancel Print |

(Mac OS X 10.5.x to 10.6.x)

For more options click the disclosure triangle beside the Printer pop-up menu.

To copy, click the **Print** button.

To fax, click the disclosure triangle beside the Printer pop-up menu and then choose **Send Fax** from the pop-up menu. (See *Sending a fax (MFC models only*) on page 141.)

| Printer: | Brother MFC-xxxx | |
|----------|------------------|--------------|
| Presets: | Standard | \$ |
| ? PDF ▼ | Preview | Cancel Print |

| | Print |
|-------------------|-------------------------|
| Printer: | Brother MFC- xxxx |
| Presets: | Standard |
| Copies: | 1 Scollated 🗌 Two-Sided |
| Pages: | |
| | O From: 1 to: 1 |
| | Layout |
| | Pages per Sheet: 1 |
| 1 | Layout Direction: |
| | Border: None |
| | Two-Sided: Off |
| | |
| | |
| (?) (PDF) (Previ | iew Cancel Print |

DEVICE SETTINGS

You can configure or check the machine settings.

Remote Setup (MFC models only)

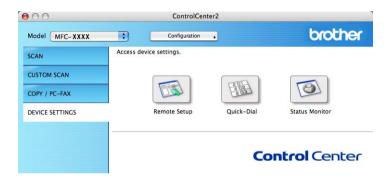
Lets you open the Remote Setup Program. (See Remote Setup on page 182.)

Quick-Dial (MFC models only)

Lets you open the Set Quick-Dial window of Remote Setup. (See Remote Setup on page 182.)

Status Monitor

Allows you to open the Status Monitor Utility.



Remote Setup (MFC models only)

The **Remote Setup** button lets you open the Remote Setup Program window to configure most machine and network setting menus.

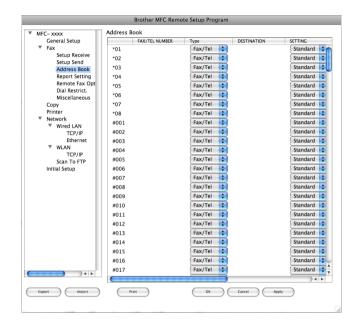
Note

For details, see *Remote Setup* on page 182.

| MFC-xxx General Setup General Setup Mode Timer Fax Paper Type Setup Send Paper Type Address Book Paper Size Report Setting Volume Remote Fax Opt Ring Dial Restrict. Ring Miscellaneous Speaker Copy Toner Save | | C Remote Setup Program |
|---|--|---|
| Network Sleep Time 3 3 Vired LAN Glass ScanSize A4 4 TCP/IP Glass ScanSize A4 5 WLAN File Size Glass ScanSize Glass ScanSize Scan To FTP Color Middle Gray Middle Initial Setup Replace Toner Continue Stop | Ceneral Setup Fax Setup Receive Setup Send Address Book Report Setting Remote Fax Opt Dial Restrict. Miscellaneous Copy Printer Network Wired LAN TCP/IP Ethernet WLAN TCP/IP Scan To FTP | 2 Mins Plain A4 ag Med med or Middle Middle Gray Middle |

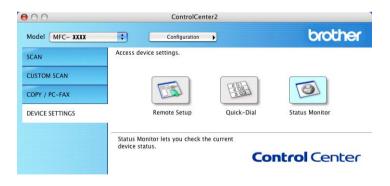
Quick-Dial (MFC models only)

The **Quick-Dial** button lets you open the **Address Book** window in the Remote Setup Program, so you can easily register or change the Quick-Dial numbers on your Macintosh.



Status Monitor

The **Status Monitor** button allows you to monitor the status of one devices, allowing you to get immediate notification of errors such as a paper jam. (See *Status Monitor* on page 139.)



1 Remote Setup

Remote Setup (MFC models only)

The **Remote Setup** application lets you configure many machine and network 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 Macintosh screen. If you change the settings, you can upload them directly to the machine.

🖉 Note

The RemoteSetup application icon is in Macintosh HD/Library/Printers/Brother/Utilities.

| Brother MFC Remote Setup Program | | | |
|---|---|--|--|
| MFC-XXX General Setup Fax Setup Receive Setup Send Address Book Report Setting Remote Fax Opt Dial Restrict. Miscelianeous Copy Printer Network Wired LAN TCP/IP Ethernet WLAN TCP/IP Scan To FTP Initial Setup Initial Setup | Brother MFC Remote Setup Program General Setup Mode Timer 2 Mins Paper Type Plain Paper Size A4 Volume Ring Med Speaker Med Speaker Med Speaker Med Speaker Med Sleep Time 3 Class ScanSize A4 File Size Color Middle Color Middle Color Middle Color Middle Stop | | |
| Export Import | Print OK Cancel Apply | | |

OK

Lets you start uploading data to the machine and exit the Remote Setup application. If an error message is displayed, enter the correct data again and then click **OK**.

Cancel

Lets you exit the Remote Setup application without uploading data to the machine.

Apply

Lets you upload data to the machine without exiting the Remote Setup application.

Remote Setup

Print

Lets you print the chosen 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 then click **Print**.

Export

Lets you save the current configuration setting to a file.

Import

Lets you read the setting from a file.

- 🖉 Note
- You can use the **Export** and **Import** buttons to save Quick Dial or all your settings for your machine.
- If you need to change the machine that was registered to your Macintosh during the installation of MFL-Pro Suite (see the *Quick Setup Guide*), or if the network environment was changed, you need to specify the new machine. Open the **Device Selector** and choose the new machine. (For network users only.)
- If the Secure Function Lock is set to on, you cannot use Remote Setup.

Section IV



Using The Scan key

| Scanning (For USB cable users) | 185 |
|--------------------------------|-----|
| Network Scanning | 190 |

Using the Scan key

Note

If you use the SCAN key when connected to a network, see Network Scanning on page 190.

You can use (SCAN) on the control panel to scan documents into your word processing, graphics or E-mail applications or a folder on your computer.

Before you can use (SCAN) on the control panel, you have to install the Brother MFL-Pro Suite and connect the machine to your computer. If you installed the MFL-Pro Suite from the included CD-ROM then the correct drivers and ControlCenter4 or ControlCenter2 are installed. Scanning from the

(SCAN) button follows the configuration of the **Device Scan Settings** screen of ControlCenter4 or

Device Button tab of ControlCenter2. (For Windows[®], see *Configuring Scan button settings* on page 68 for **Home Mode** or *Configuring Scan button settings* on page 81 for **Advanced Mode**. For Macintosh, see *SCAN* on page 163.) For details about how to configure the scan settings of ControlCenter4 or ControlCenter2

buttons and to launch the application of your choice using (SCAN), see *ControlCenter4* on page 58 or *ControlCenter2* on page 161.

Scanning (For USB cable users)

Scan to E-mail

You can scan either a black and white or color document into your E-mail application as a file attachment.

1 Load your document.



- 3 Press ▲ or ▼ to choose Scan to PC. Press OK.
- Press ▲ or ▼ to choose E-mail. Press OK.

5 Press Start.

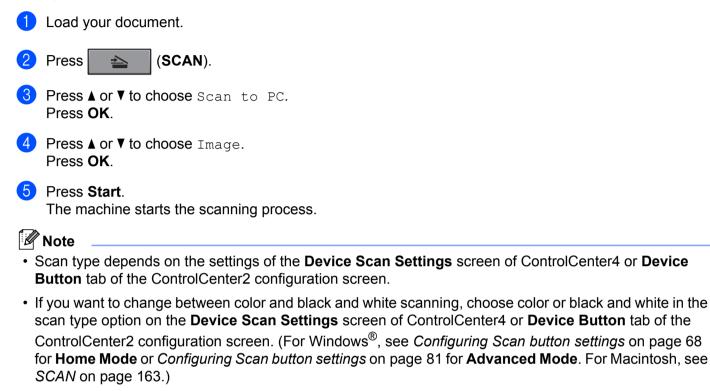
The machine starts scanning the document, creates a file attachment, and launches your E-mail application, displaying the new message waiting to be addressed.

🖉 Note

- Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.
- If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen. (For Windows[®], see Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode. For Macintosh, see SCAN on page 163.)
- If you want to change the default file size for JPEG, PDF or Secure PDF, choose your preferred rate by moving the scroll bar on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

Scan to Image

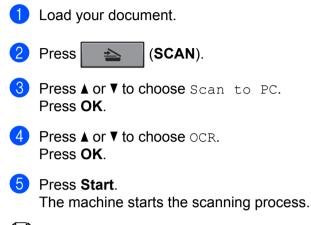
You can scan either a black and white or color document into your graphics application for viewing and editing.



 If you want to change the default file size for JPEG, PDF or Secure PDF, choose your preferred rate by moving the scroll bar on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

Scan to OCR

If your original document is text, you can use Presto! PageManager to scan the document and convert it into a text file which can then be edited in your favorite word processing software.



🖉 Note

Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

(Windows[®])

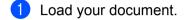
- If you want to change between color or black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4. (See Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode.)
- Presto! PageManager must be installed on your PC.

(Macintosh)

- 12
- You must have Presto! PageManager installed on your Macintosh for the OCR feature to work from the SCAN key or ControlCenter2. (See Using Presto! PageManager on page 160.)
- The Scan to OCR function is available for English, French, German, Dutch, Italian, Spanish, Portuguese, Danish, Swedish, Japanese, Korean, Traditional Chinese and Simplified Chinese.

Scan to File

You can scan a black and white or a color document into your computer and save it as a file in a folder of your choice. The file type and specific folder are based on the settings you have chosen in the **Device Scan Settings** screen of ControlCenter4 or **Scan To File** screen of ControlCenter2. (For Windows[®], see *Configuring Scan button settings* on page 68 for **Home Mode** or *Configuring Scan button settings* on page 81 for **Advanced Mode**. For Macintosh, see *SCAN* on page 163.)



- 2 Press 📩 (SCAN).
- 3 Press ▲ or ▼ to choose Scan to PC. Press OK.
- Press ▲ or ▼ to choose File. Press OK.
- 5 Press Start.

The machine starts the scanning process.

```
🖉 Note
```

- Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.
- If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen. (For Windows[®], see Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode. For Macintosh, see SCAN on page 163.)
- If you would like to display the folder window after scanning the document, select **Show Folder** on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.
- If you would like to change the file name of scanned documents, enter the file name in the File Name section on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen.
- If you want to change the default file size for JPEG, PDF or Secure PDF, choose your preferred rate by moving the scroll bar on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

13 Network Scanning

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 (see *Printing the Network Configuration List* in the *Network User's Guide*) or by using the BRAdmin Professional software. If you installed the machine following the instructions for a network user in the *Quick Setup Guide* then the machine should already be configured for your network.

🖉 Note

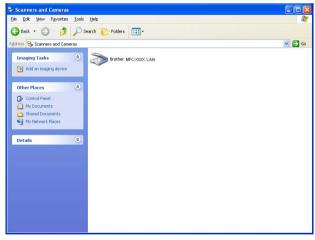
- For network scanning, a maximum of 25 clients can be connected to one machine on a network. For example, if 30 clients try to connect at a time, 5 of those clients will not be shown on the LCD.
- <For Windows[®]> If your PC is protected by a firewall and is unable to network scan, you may need to configure the firewall settings to allow communication through port number 54925 and 137. (See *Before using the Brother software* on page 107.)

Before using Network Scanning

Configuring Network Scanning (Windows[®])

If you are using a different machine than the one that was originally registered to your PC during the installation of MFL-Pro Suite software (see the *Quick Setup Guide*), follow the steps below.

| 1 | (Windows [®] 2000) |
|---|---|
| | Click the Start button, Settings, Control Panel, then Scanners and Cameras. |
| | (Windows [®] XP) |
| | Click the Start button, Control Panel, Printers and Other Hardware, then Scanners and Cameras (or |
| | Control Panel, Scanners and Cameras). |
| | (Windows Vista [®]) |
| | Click the of button, Control Panel, Hardware and Sound, then Scanners and Cameras. |
| | (Windows [®] 7) |
| | Click the button, All Programs, Brother, MFC-XXXX LAN, Scanner Settings, then Scanners |
| | and Cameras. |
| | Scappers and Cameras |



2 Do one of the following:

- (Windows[®] 2000) Select your Brother machine from the list and click **Properties**.
- (Windows[®] XP) Right-click the Scanner Device icon and choose Properties.
 The Network Scanner Properties dialog box appears.
- (Windows Vista[®] and Windows[®] 7) Click the **Properties** button.

🖉 Note

(Windows Vista[®] and Windows[®] 7) When the **User Account Control** screen appears, do the following.

- (Windows Vista[®]) For users who have administrator rights: Click **Continue**.

(Windows[®] 7) For users who have administrator rights: Click **Yes**.



 (Windows Vista[®]) For users who do not have administrator rights: Enter the administrator password and click OK.

(Windows[®] 7) For users who do not have administrator rights: Enter the administrator password and click \mathbf{Yes} .

| User Account Cont | rol | × |
|---|--|-----|
| 💮 Windows needs your permission to continue | | |
| If you started this | s action, continue. | |
| | naging Devices Control Panel licrosoft Windows | |
| To continue, typ | e an administrator password, and then click OK. | |
| | User Password | |
| Details | OK | el |
| User Account Con | ntrol helps stop unauthorized changes to your comput | er. |
| | | |

Click the **Network Setting** tab and choose the appropriate connection method.

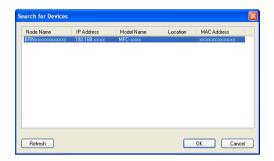
| Brother MFC-xxxxxx | LAN Prope | rties | ? 🔀 |
|-----------------------|---------------|-----------------|----------------|
| General Events Col | or Management | Network Setting | Scan To Button |
| C Specify your machin | ne by address | | |
| IP Address | | | |
| | | | |
| Specify your maching | ne by name | | |
| Node Name | BRNXXXXXXX | XXXXX | |
| | | | |
| | E | rowse | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | OK | Cancel | Apply |

Specify your machine by address

Enter the IP address of the machine in IP Address, and then click Apply.

Specify your machine by name

Enter the machine node name in **Node Name**, or click **Browse** and choose the device you want to use and then click **OK**.



4 Click the Scan To Button tab and enter your PC name in the Display Name (Max 15 characters) 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 (Max. 15 characters).

| Brother MFC-xxxxxxx LAN Properties |
|--|
| General Events Color Management Network Setting Scan To Button |
| ✓ Register your PC with the "Scan To" functions at the machine. |
| Display Name (Max15 characters) This name wil appear when the "Scan to" menu is selected at the machine. |
| - "Scan To" Button Pin number for this PC. ↓ Enable Pin number protection |
| Pin number ('0'-'9', 4 digits) |
| Retype Pin number |
| |
| |
| |
| |
| OK Cancel Apply |

If you want to avoid receiving unwanted documents, enter a 4-digit 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 you to enter the PIN number before the document can be scanned and sent to the PC. (See Using the Scan key on page 195.)

Configuring Network Scanning (Macintosh)

If you want to scan from the machine on a network, you must choose the networked machine in the Device Selector application located in **Macintosh HD/Library/Printers/Brother/Utilities/DeviceSelector** or from the **Model** drop-down list in the main screen of ControlCenter2. If you have already installed the MFL-Pro Suite Software following the network installation steps in the *Quick Setup Guide* then this selection should already be made.

 From Library, choose Printers, Brother, Utilities and DeviceSelector, and then double-click Device Selector.

The **Device Selector** window appears. This window can also be opened from ControlCenter2. For more information, see *Using ControlCenter2* on page 161.

2 Specify your machine by IP address or mDNS service Name. To change the IP address, enter the new IP address. You can also choose a machine from the list of the available machines. Click **Browse** to show the list.

| Connection Type Network | |
|-----------------------------------|--|
| • Specify your machine by address | Register your computer with the "Scan To" functions at the machine |
| IP Address : | Display Name (Max 15 characters) |
| • Specify your machine by Name | "Scan To" Button PIN number for this compute |
| mDNS service name : | Enable PIN number protection |
| mono service nume . | PIN number ("0" – "9", 4 digits) |
| Browse | Retype PIN number |

Click OK.

🖉 Note

- To use 'Scan To' button features on the machine, click the check box for Register your computer with the "Scan To" functions at the machine. Then enter the name you want to be displayed on the machine's LCD for your Macintosh. You can use up to 15 characters.
- 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 you to enter the PIN number before the document can be scanned and sent to the computer. (See Using the Scan key on page 195.)

 \rightarrow

Using the Scan key

You can use (SCAN) on the control panel to scan documents into your word processing, graphics or E-mail applications or a folder on your computer.

Before you can use (SCAN) on the control panel, you have to install the Brother MFL-Pro Suite and connect the machine to your computer. If you installed the MFL-Pro Suite from the included CD-ROM then the correct drivers and ControlCenter4 or ControlCenter2 are installed. Scanning from the

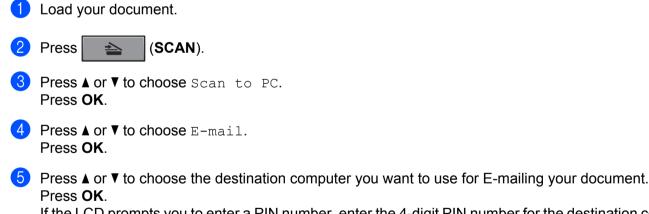
(SCAN) button follows the configuration of the Device Scan Settings screen of ControlCenter4 or

Device Button tab of ControlCenter2. (For Windows[®], see *Configuring Scan button settings* on page 68 for **Home Mode** or *Configuring Scan button settings* on page 81 for **Advanced Mode**. For Macintosh, see *SCAN* on page 163.) For details about how to configure the scan settings of ControlCenter4 or ControlCenter2

buttons and to launch the application of your choice using (SCAN), see *ControlCenter4* on page 58 or *ControlCenter2* on page 161.

Scan to E-mail

When you choose Scan to E-mail (PC) your document will be scanned and sent directly to the computer you designated on your network. ControlCenter4 or ControlCenter2 will activate the default E-mail application on the designated computer. You can scan and send a black and white or color document from the computer as an attachment.



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

Press OK.

6 Press Start.

The machine starts the scanning process.

🖉 Note

- Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.
- If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen. (For Windows[®], see Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode. For Macintosh, see SCAN on page 163.)
- If you want to change the default file size, choose your preferred rate by moving the scroll bar on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

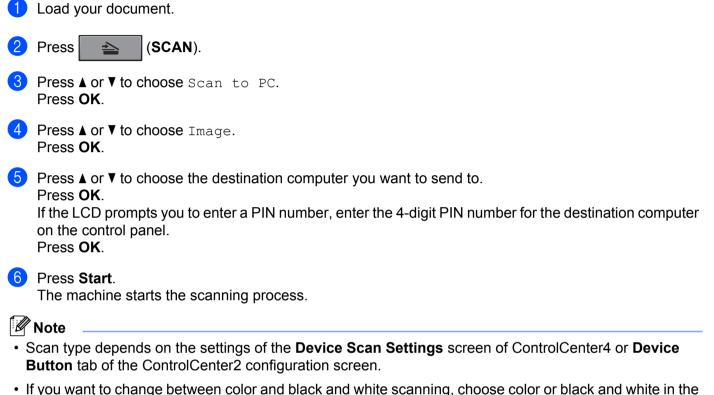
Scan to E-mail (E-mail Server) (For MFC-7460DN and MFC-7860DW)

MFC-7460DN and MFC-7860DW can be assigned an E-mail address allowing you to send, receive or forward documents over a Local Area Network or the Internet to computers or other Internet Fax machines. In order to use this function, please download the necessary software from the Brother Solutions Center (http://solutions.brother.com/).

When you choose Scan to E-mail (E-mail Server) you can scan a black and white or color document and send it directly to an E-mail address from the machine. You can choose PDF, Secure PDF or TIFF for black and white and PDF, Secure PDF, XPS or JPEG for color.

Scan to Image

When you choose Scan to Image, your document will be scanned and sent directly to the computer you designated on your network. ControlCenter4 or ControlCenter2 will activate the default graphics application on the designated computer.



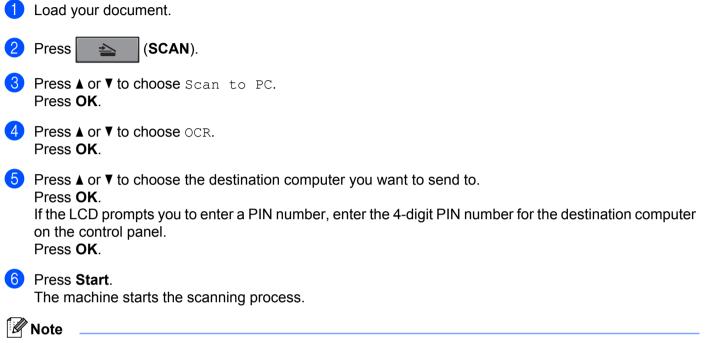
 If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the

ControlCenter2 configuration screen. (For Windows[®], see *Configuring Scan button settings* on page 68 for **Home Mode** or *Configuring Scan button settings* on page 81 for **Advanced Mode**. For Macintosh, see *SCAN* on page 163.)

 If you want to change the default file size, choose your preferred size by moving the scroll bar on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen.

Scan to OCR

If your original document is text, you can use Presto! PageManager to scan the document and convert it into a text file which can then be edited in your favorite word processing software.



Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

(Windows[®])

- If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4. (See Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode.)
- Presto! PageManager must be installed on your PC.

(Macintosh)

- You must have Presto! PageManager installed on your Macintosh for the OCR feature to work from the SCAN key or ControlCenter2. (See Using Presto! PageManager on page 160.)
- The Scan to OCR function is available for English, French, German, Dutch, Italian, Spanish, Portuguese, Danish, Swedish, Japanese, Korean, Traditional Chinese and Simplified Chinese.

Scan to File

When you choose Scan to File, you can scan a black and white or color document and send it directly to a computer you designate on your network. The file will be saved in the folder and file format that you have configured in the **Device Scan Settings** screen of ControlCenter4 or **Scan To File** screen of ControlCenter2. You can change the Scan configuration. (For Windows[®], see *Configuring Scan button settings* on page 68 for **Home Mode** or *Configuring Scan button settings* on page 81 for **Advanced Mode**. For Macintosh, see *SCAN* on page 163.)

- Load your document.
 Press (SCAN).
 Press or to choose Scan to PC. Press OK.
 Press or to choose File.
 - 5 Press ▲ or ▼ to choose the destination computer you want to send to. Press OK.

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

Press OK.

Press OK.

6 Press Start.

The machine starts the scanning process.

🖉 Note

- Scan type depends on the settings of the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.
- If you want to change between color and black and white scanning, choose color or black and white in the scan type option on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen. (For Windows[®], see Configuring Scan button settings on page 68 for Home Mode or Configuring Scan button settings on page 81 for Advanced Mode. For Macintosh, see SCAN on page 163.)
- If you would like to change the file name of scanned documents, enter the file name in the File Name section on the Device Scan Settings screen of ControlCenter4 or Device Button tab of the ControlCenter2 configuration screen.
- If you want to change the default file size, choose your preferred rate by moving the scroll bar on the **Device Scan Settings** screen of ControlCenter4 or **Device Button** tab of the ControlCenter2 configuration screen.

Scan to FTP (For MFC-7460DN and MFC-7860DW)

When you choose Scan to FTP, you can scan a black and white or color document directly to an FTP server on your local network, or on the internet.

The details required to use Scan to FTP can be entered by using Web Based Management to pre-configure and store the details in an FTP Profile.

🖉 Note

- Scan to FTP is available when FTP profiles are configured by using Web Based Management.
- We recommend Microsoft[®] Internet Explorer[®] 6.0 (or greater) or Firefox 3.0 (or greater) for Windows[®] and Safari 3.0 (or greater) for Macintosh. Please also make sure that JavaScript and Cookies are always enabled in whichever browser you use. If a different web browser is used, make sure it is compatible with HTTP 1.0 and HTTP 1.1.

To use Web Based Management, type http://xxx.xxx.xxx (where xxx.xxx.xxx.xxx is the IP address of your machine) into your browser, and then you can configure or change the settings in **FTP Scan Profile** in **Administrator Settings**. You can configure up to ten FTP server profiles and you can choose what profile numbers (1 to 10) to use for Scan to FTP settings in **FTP Scan Settings**.



If you want to find the IP address of your machine, see *Printing the Network Configuration List* in the *Network User's Guide*.

In addition to seven preset file names you can store two user defined file names that can be used for creating an FTP Server Profile.

Choose **FTP Scan Settings** in Web Based Management. In **Create a User Defined File Name**, enter a file name in one of the two user defined fields and click **Submit**. A maximum of 15 characters can be entered in each of the user defined name fields.



🖉 Note

Using certain characters or symbols in a file name may cause a problem accessing the file. We recommend to only use combinations of the following characters in a file name.

1234567890 ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz ! # \$ % & ' () - , @ ^ _ ' { } ~

Configuring the FTP Default Settings



You can set Passive Mode to OFF or ON depending on your FTP server and network firewall configuration. By default this setting is ON. You can also change the port number used to access the FTP server. The default for this setting is port 21. In most cases these two settings can remain as default.

Press Submit.

- 2 Choose the Profile you want to configure in **FTP Scan Profile**.
- 3 Enter the name that you want to use for the profile of the FTP server. This name will be displayed on the LCD of the machine and can be up to 15 characters.
- 4 The Host Address is the domain name of the FTP server. Enter the Host Address (for example ftp.example.com) (up to 64 characters) or the IP address (for example 192.23.56.189).
- 5 Enter the Username that has been registered with the FTP server for the machine (up to 32 characters).
- 6 Enter the Password for access to the FTP server (up to 32 characters).

7 Enter the destination folder where your document will be stored on the FTP server (for example brother\abc) (up to 60 characters).

8 Choose the file name you want to use for the scanned document. You can choose from seven preset and two user defined File Names. The file name that will be used for your document will be the file name you selected plus the last 6 digits of the flatbed/ADF scanner counter plus the file extension (For example, Estimate098765.pdf). You can also manually enter a File Name up to 15 characters.

Ochoose the scan quality from the drop-down list. You can choose Color 100, Color 200, Color 300, Color 600, B&W 200, B&W 200x100, Gray 100, Gray 200, Gray 300 or User Select.

Choose the file type for the document from the drop-down list. You can choose PDF, Secure PDF, XPS, JPEG or User Select for color or gray scale scale documents and PDF, Secure PDF, TIFF or User Select for B/W documents.

🖉 Note

- ADF is not available for DCP-7060D.
- If you choose **Secure PDF**, the machine will ask you to enter a 4 digit password using numbers 0-9 before it starts scanning.
- If you choose color or Gray in the scan quality, choose the file size for the document from the drop-down list. You can choose Large, Middle or Small.

🖉 Note

If you choose **User Select** in the scan quality, file type or file size, you must choose those settings from the machine's control panel.

Scan to FTP using FTP Server Profiles

1 Load your document.

2 Press 📥 (SCAN).

- 3) Press ▲ or V to choose Scan to FTP. Press OK.
- 4 Press ▲ or ▼ to choose one of the FTP server profiles listed. Press OK.
 - If the Scan to FTP profile is complete, you will automatically go to step ④.
 - If the Scan to FTP profile is not complete, for instance, the quality or file type are not chosen, you will be prompted to enter any missing information in the following steps.
- 5 Choose one of the options below:
 - Press ▲ or V to choose Color 100 dpi, Color 200 dpi, Color 300 dpi, Color 600 dpi, Gray 100 dpi, Gray 200 dpi or Gray 300 dpi. Press OK and go to step ③.
 - Press ▲ or ▼ to choose B&W 200 dpi or B&W 200x100 dpi. Press OK and go to step ⑦.
- 6 Press ▲ or ▼ to choose PDF, Secure PDF, JPEG or XPS. Press OK, and go to step ⑧.

| 7 Pr | ess ▲ or ▼ to choose PDF, Secure PDF or TIFF. Press OK, and go to step ⑨. |
|-------|---|
| - | te u choose Secure PDF, the machine will ask you to enter a 4 digit password using numbers 0-9 before arts scanning. |
| - | ess ▲ or ▼ to choose Small, Middle or Large. ess OK and go to step ③. |
| 9 Do | o one of the following: |
| | If you want to start scanning, press Start and go to step 😰. |
| | If you want to change the file name, go to step 🔞. |
| 10 Pr | ess ▲ or ▼ to choose a file name you want to use and press OK. Press Start and go to step @. |
| 🖉 No | te |
| | bu want to change the file name manually, go to step $m{0}$. |
| En | ess ▲ or ▼ to choose <manual>. Press OK. Inter the file name you want to use (up to 32 characters) and press OK. Iters Start.</manual> |
| | he LCD shows Connecting. When the connection to the FTP server is successful the machine starts e scanning process. |
| 🖉 No | te |
| | n type depends on the settings in Web Based Management. |

Α Index

В

| BR-Script 3 mode | 3 |
|------------------|-------|
| Div Compt C mouc | , |

С

| С |
|----------------------|
| ControlCenter2 |
| Macintosh161 |
| ControlCenter4 |
| Windows [®] |

| D |
|----------------------|
| Device Selector |
| Drivers |
| Macintosh |
| Printer |
| TWAIN |
| Windows [®] |
| printer8 |
| |
| WIA |

F

| FAX (PC-FAX) | |
|---------------------------------|-----|
| Macintosh | |
| sending Windows [®] | |
| Windows [®] | |
| address book | |
| cover page | |
| facsimile style | 91 |
| group | |
| receiving | 102 |
| sending | |
| simple style | |
| | |

Η

| HP LaserJet mode | 3 |
|------------------|---|
| | |

Ρ

| Presto! PageManager (Macintosh)57, | 160 |
|------------------------------------|-----|
| Print | |
| Macintosh | |
| BR-Script 3 printer driver | 131 |
| Printer driver | 118 |

| Windows [®] | |
|----------------------------|----|
| Booklet printing | |
| BR-Script 3 printer driver | |
| Duplex printing | |
| Printer driver | 14 |

R

| Remote Setu | р |
|----------------------|---|
| Macintosh . | |
| Windows [®] | |

S

| Scan Macintosh | |
|----------------------|----|
| OCR | |
| Presto! PageManager | |
| Resolution | |
| TWAIN Compliant | |
| Windows [®] | |
| Resolution | 45 |
| TWAIN Compliant | 41 |
| WIA Compliant | |
| Scan key | |
| Network | |
| USB | |
| Status Monitor | |
| Macintosh | |
| Windows [®] | |
| | |

W

| Watermark | 24 |
|-----------|--------|
| | |



Visit us on the World Wide Web http://www.brother.com/

These machines are approved for use in the country of purchase only. Local Brother companies or their dealers will only support machines purchased in their own countries.