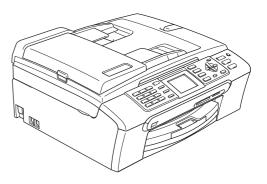
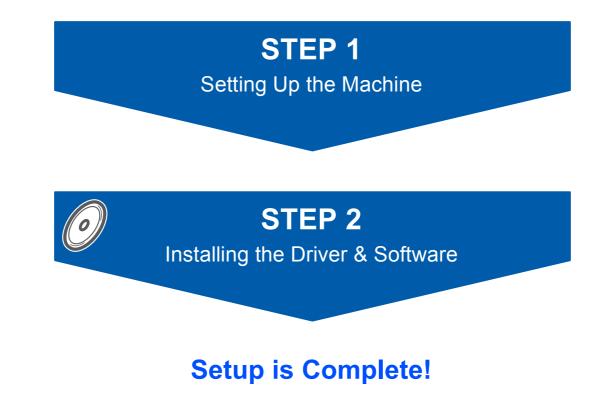


# MFC-440CN MFC-660CN



Before you can use the machine, you must set up the hardware and install the software. Please read this Quick Setup Guide for the correct setup procedure and installation instructions.



Keep this Quick Setup Guide, the User's Guide and the supplied CD-ROM in a convenient place for quick and easy reference at all times.

CE

# Symbols used in this guide

Warning	Caution	Market Market Setup
Warnings tell you what to do to prevent possible personal injury.	Cautions specify procedures you must follow or avoid to prevent possible damage to the machine or other objects.	Improper Setup icons alert you to devices and operations that are not compatible with the machine.
Note	User's Guide, Software User's Guide or Network User's Guide	
Notes tell you how you should respond to a situation that may arise or give tips about how the current operation works with other features.	Indicates reference to the User's Guide, Software User's Guide or Network User's Guide we have supplied.	

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# **STEP1 – Setting Up the Machine**

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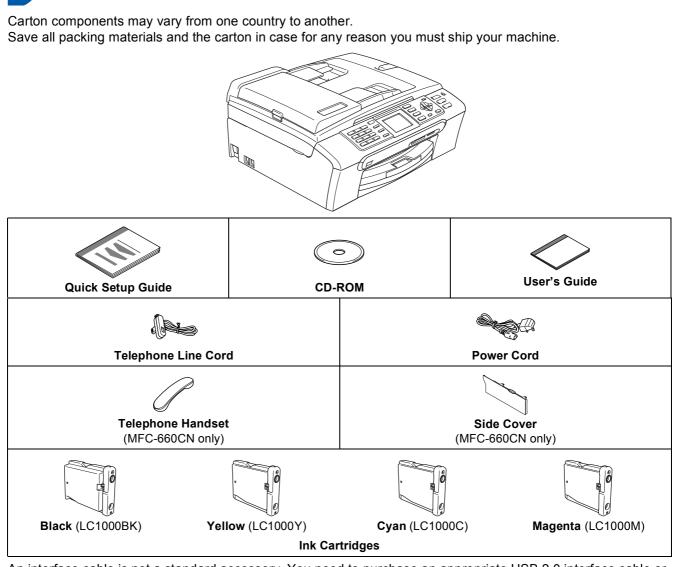
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**Carton components** 



An interface cable is not a standard accessory. You need to purchase an appropriate USB 2.0 interface cable or network cable.

#### USB cable

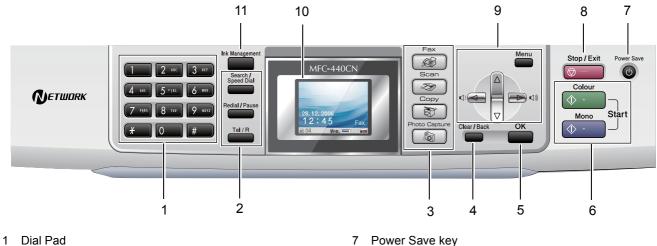
- Please make sure you use a USB 2.0 cable that is no longer than 2 metres (6 feet) long.
- Your MFC has a USB interface that is compatible with the USB 2.0 specification.
- DO NOT connect the interface cable at this time. Connecting the interface cable is done during the software installation process.

#### **Network cable**

Use a straight-through Category5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

## **Control panel**

#### (For MFC-440CN)



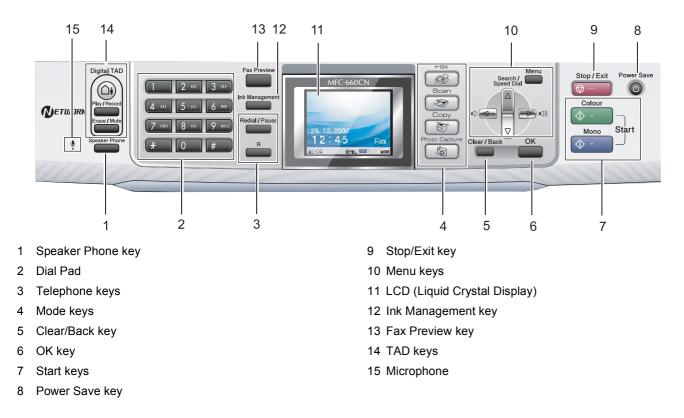
- 2 Fax and Telephone keys
- Mode keys 3
- 4 Clear/Back key
- OK key 5

Q

Start keys 6

#### (For MFC-660CN)

- Power Save key
- 8 Stop/Exit key
- Menu keys 9
- 10 LCD (Liquid Crystal Display)
- 11 Ink Management key



For the details of the control panel, see Control panel overview in Chapter 1 of the User's Guide.

Illustrations in this Quick Setup Guide are based on MFC-440CN.

# STEP1 Setting Up the Machine



# Removing the protective parts

- Remove the protective tape and film covering the scanner glass.
- 2 Remove the foam bag containing the ink cartridges from on top of the paper tray.

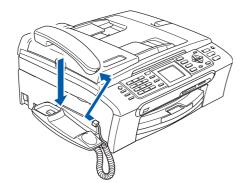
#### S Improper Setup

DO NOT connect the interface cable. Connecting the interface cable is done during the software installation process.



# 2 Connecting the handset (MFC-660CN only)

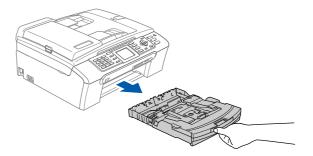
 Connect the curled handset cord to the handset.

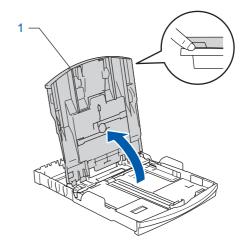


### 3 Loading paper

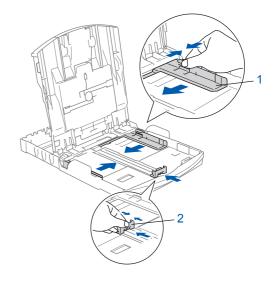
Q

- You can load up to 100 sheets of 80 g/m<sup>2</sup> (20 lb) paper. For details, see Acceptable paper and other media in Chapter 2 of the User's Guide.
- Pull the paper tray completely out of the machine and lift the output paper tray cover (1).





Press and slide the paper side guides (1) and paper length guide (2) to fit the paper size.

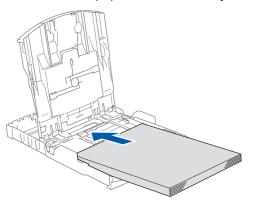


# **Setting Up the Machine**

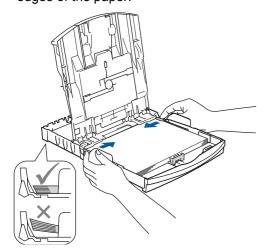
Fan the stack of paper well to avoid paper jams and misfeeds.



 Gently put the paper into the paper tray print side down and top edge first.
 Check that the paper is flat in the tray.



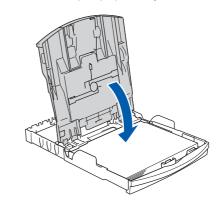
Gently adjust the paper side guides with both hands to fit the paper. Make sure that the paper guides touch the edges of the paper.



#### Note

5

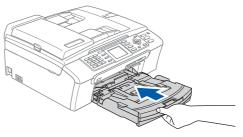
Be careful that you do not push the paper in too far; it may lift at the back of the tray and cause paper feed problems. 6 Close the output paper tray cover.



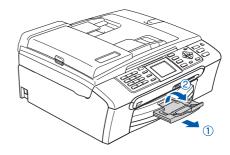


8

Slowly push the paper tray completely into the machine.



While holding the paper tray in place, pull out the paper support (①) until it clicks, and then unfold the paper support flap (②).



#### 🖉 Note

Do not use the paper support flap for Legal paper.



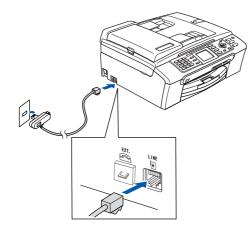
You can use the photo paper tray which is located on the top of the paper tray to print on photo 10 x 15 cm (4 x 6 in.) and photo L size paper. For details, see Loading envelopes, post cards and photo paper in Chapter 2 of the User's Guide.

# STEP1 Setting Up the Machine



## Connecting the phone line

Connect the telephone line cord. Connect one end of the telephone line cord to the socket on the machine marked **LINE** and the other end to a modular wall socket.

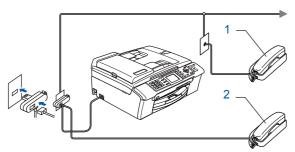


#### S Improper Setup

DO NOT connect the interface cable. Connecting the interface cable is done during the software installation process.

### 🖉 Note

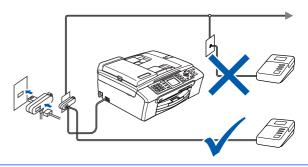
If you are sharing one phone line with an external telephone, connect it as shown below.



- 1 Extension telephone
- 2 External telephone

#### 🖉 Note

If you are sharing one phone line with an external telephone answering machine, connect it as shown below.

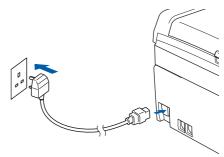


Set the receive mode to 'External TAD' for MFC-440CN, or 'Manual' for MFC-660CN, if you have an external answering machine. For details, see Connecting an external TAD (telephone answering device) in Chapter 7 of the User's Guide.



#### Connecting the power cord

Connect the power cord.



#### **Warning**

- The machine must be fitted with an earthed plug.
- Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power cord connected to your machine when you connect it to a telephone line. Similarly, you can protect yourself when you want to move your machine by disconnecting the telephone line first and then the power cord.

# Setting Up the Machine

# 6 Installing the ink cartridges

#### Warning

If ink gets in your eyes, wash them out with water at once, and if irritation occurs consult a doctor.

1 Make sure that the power is turned on. The LCD shows:

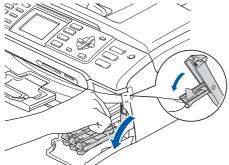
> No Cartridge Black Yellow Cyan Magenta

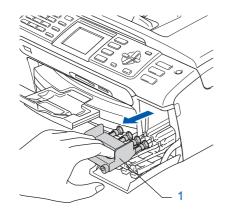


Open the ink cartridge cover (1).



3 Pull all the lock release levers down and remove the yellow protective part (1).



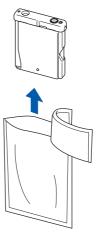


#### Note

Do not throw away the yellow protective part. You will need it if you transport the machine.



Take out the ink cartridge.

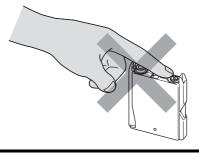




Carefully remove the protective yellow cap (1).



- 🚫 Improper Setup
  - DO NOT touch the area shown in the illustration below.



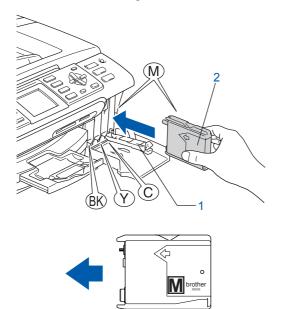
#### 🖉 Note

If the protective yellow cap comes off when you open the bag, the cartridge will not be damaged.

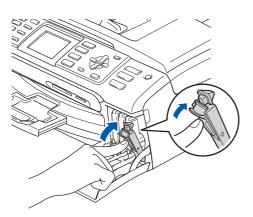
# **TEP1** Setting Up the Machine

**6** Install each ink cartridge in the direction of the arrow on the label.

Take care to match the colour of the lock release lever (1) with the cartridge colour (2), as shown in the diagram below.

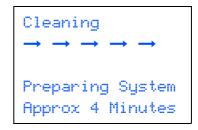


7 Lift each lock release lever and gently push it until it clicks, and then close the ink cartridge cover.



### 🖉 Note

If the LCD prompts you to re-insert the ink cartridge correctly, after you install the ink cartridges, check that the ink cartridges are installed correctly. The machine will clean the ink tube system for use for the first time. This process will occur only once, the first time ink cartridges are installed. The cleaning process will last approximately four minutes. The LCD shows:



#### Caution

- DO NOT take out ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.
- DO NOT shake the ink cartridges. If ink stains your skin or clothing, wash with soap or detergent at once.
- DO NOT repeatedly insert and remove the cartridges. If you do so, ink may seep out of the cartridge.
- If you mix the colours by installing an ink cartridge in the wrong position, clean the print head several times after correcting the cartridge installation. (See *Cleaning the print head in Appendix B of the User's Guide.*)
- Once you open an ink cartridge, install it in the machine and use it up within six months of installation. Use unopened ink cartridges by the expiration date written on the cartridge package.
- DO NOT dismantle or tamper with the ink cartridge, this can cause the ink to leak out of the cartridge.
- Brother multifunction machines are designed to work with ink of a particular specification and will work to a level of optimum performance when used with genuine Brother branded ink cartridges. Brother cannot guarantee this optimum performance if ink or ink cartridges of other specifications are used. Brother does not therefore recommend the use of cartridges other than genuine Brother branded cartridges with this machine or the refilling of empty cartridges with ink from other sources. If damage is caused to the print head or other parts of this machine as a result of using incompatible products with this machine, any repairs required as a result may not be covered by the warranty.

# **Setting Up the Machine**



After the cleaning cycle is finished, the LCD shows:



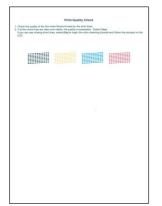


Make sure paper is loaded in the paper tray. Press Colour Start.

The machine starts printing the Print Quality Check Sheet (only during initial ink cartridge installation).

Check the quality of the four colour blocks on the sheet.

(black/yellow/cyan/magenta)



#### S Improper Setup

Avoid touching the printed surface of the paper immediately after printing, the surface may not be completely dry and may stain your fingers.



The LCD shows:

Is Quality OK? Yes →Press 1 No →Press 2 5

6

8

- Do one of the following:
- If all lines are clear and visible, press 1 (Yes) on the dial pad to finish the quality check.
- If you can see missing short lines, press 2 (No) on the dial pad and go to step 6.

OK

Poor





The LCD asks you if the print quality is OK for black and colour. Press 1 (Yes) or 2 (No) on the dial pad.

```
Black OK?
Yes →Press 1
No →Press 2
```

```
Color OK?
Yes →Press 1
No →Press 2
```

After pressing 1 (Yes) or 2 (No) for both black and colour, the LCD shows:

```
Start Cleaning?
Yes →Press 1
No →Press 2
```

- 7 Press 1 (Yes), the machine will then start cleaning the colours.
  - After cleaning is finished, press **Colour Start**. The machine starts printing the Print Quality Check Sheet again and goes back to step **3**.

# 8 Setting the LCD contrast

You can adjust the LCD contrast for a sharper and more vivid display. If you are having difficulty reading the LCD, try changing the contrast setting.

- 1 Press Menu.
- Press ▲ or ▼ to choose General Setup. Press OK.
- Or V to choose LCD Settings. Press OK.
- Press ▲ or ▼ to choose LCD Contrast. Press OK.
- 5 Press ▲ or ▼ to choose Light, Med or Dark. Press OK.
- 6 Press Stop/Exit.

#### Note

You can also adjust the angle of the LCD display by lifting it.

# 9 Setting the date and time

The machine displays the date and time, and if you set up the station ID it will add it to each fax you send.

- 1 Press Menu.
- Press ▲ or ▼ to choose Initial Setup. Press OK.
- 3 Press ▲ or ▼ to choose Date/Time. Press OK.
- 4
  - Enter the last two digits of the year on the dial pad, and then press **OK**.

Date/Time Year:20	
07	

(e.g. Enter 07 for 2007.)

5

6

Enter the two digits for the month on the dial pad, and then press **OK**.

Date/Time Month:	
01	

(e.g. Enter 01 for January.)

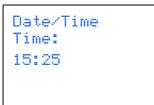
Enter the two digits for the day on the dial pad, and then press **OK**.

Date/Time	Ð	
Day:		
01		

(e.g. Enter **0 1** for the first day of the month.)

# **Setting Up the Machine**

7 Enter the time in 24-hour format on the dial pad, and then press **OK**.



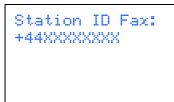
(e.g. Enter 1 5, 2 5 for 3:25 P.M.)

- Press Stop/Exit.
- To confirm the current date and time, print out the Users Settings Report. (See Printing Reports in Chapter 11 of the User's Guide.)

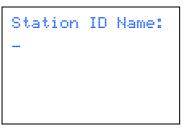
## **10** Setting your station ID

You should store your name and fax number to be printed on all fax pages that you send.

- Press Menu.
- Press ▲ or ▼ to choose Initial Setup. Press OK.
- 3 Press ▲ or ▼ to choose Station ID. Press OK.
- Enter your fax number (up to 20 digits) on the dial pad, and then press OK. To enter a "+" for international codes, press X. For example, to enter the UK dialling code "+44", press X, 4, 4 and then the rest of your number.



5 Enter your name (up to 20 characters) using the dial pad, and then press **OK**.



#### 🖉 Note

- See the following chart for entering your name.
- If you need to enter a character that is on the same key as the last character, press is to move the cursor to the right.
- If you entered a letter incorrectly and want to change it, press e or b to move the cursor under the incorrect character, press Clear/Back.

Press key	One time	Two times	Three times	Four times
2	A	В	С	2
3	D	E	F	3
4	G	Н	I	4
5	J	К	L	5
6	М	N	0	6
7	Р	Q	R	S
8	Т	U	V	8
9	W	Х	Y	Z

#### 6 Press Stop/Exit.

🖉 Note

If you want to repeat input, press **Stop/Exit** to start from step **1**.



2

For details, see Entering Text in Appendix C of the User's Guide.

# 11 Setting tone or pulse dialling mode

Your machine comes set for a Tone dialling service. If you have a Pulse dialling service (rotary), you need to change the dialling mode.

- Press Menu.
  - Press ▲ or ▼ to choose Initial Setup.
    Press OK.
- Press ▲ or ▼ to choose Tone/Pulse. Press OK.
- Press ▲ or ▼ to choose Pulse (or Tone). Press OK.
- 5 Press Stop/Exit.



## Setting the phone line type

If you are connecting the machine to a line that features PBX or ISDN to send and receive faxes, it is also necessary to change the phone line type accordingly by completing the following steps.

- Press Menu.
- Press ▲ or ▼ to choose Initial Setup. Press OK.
- Fress ▲ or ▼ to choose Phone Line Set. Press OK.
- Press ▲ or ▼ to choose PBX, ISDN (or Normal).
  Press OK.
- 5 Press Stop/Exit.

#### **PBX and TRANSFER**

The machine is initially set to Normal, which lets the machine connect to a standard PSTN (Public Switched Telephone Network) line. However, many offices use a central telephone system or Private Automatic Branch Exchange (PBX). Your machine can be connected to most types of PABX. The machine's recall feature supports timed break recall only (TBR). TBR will work with most PABX systems allowing you to gain access to an outside line or send calls to another extension. The feature works when the **Tel/R** (MFC-440CN) or **R** (MFC-660CN) key is pressed.

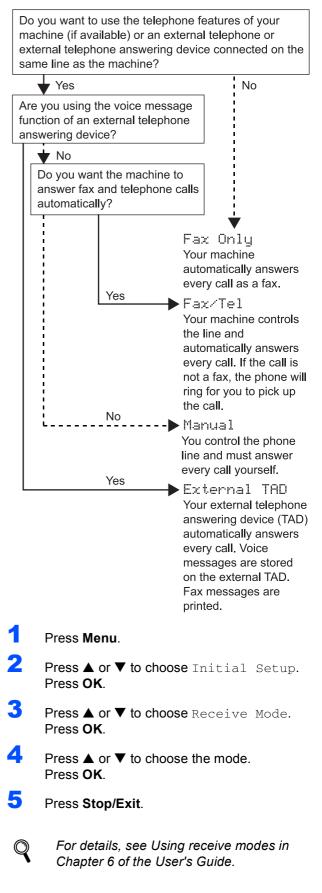
#### 🖉 Note

You can program a **Tel/R** (MFC-440CN) or **R** (MFC-660CN) key press as part of a number stored in a Speed-Dial location. When programming the Speed-Dial number, press **Tel/R** or **R** first (the LCD shows '!'), then enter the telephone number. If you do this, you do not need to press **Tel/R** or **R** each time before you dial using a Speed-Dial location.

(See Storing numbers in Chapter 8 of the User's Guide.)

### 13 Choosing a Receive Mode (For MFC-440CN)

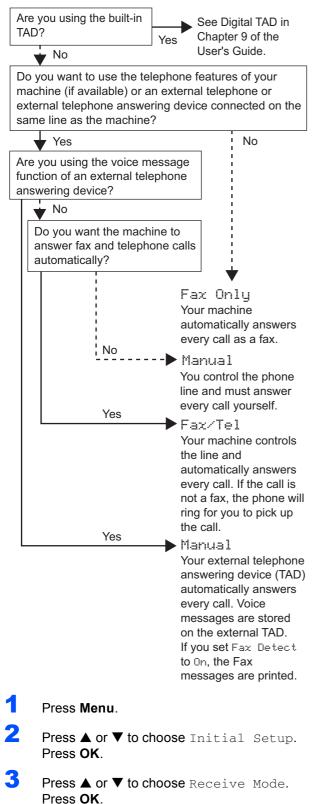
There are four possible receive modes: Fax Only, Fax/Tel, Manual and External TAD.



# **Setting Up the Machine**



There are three possible receive modes: Fax Only, Fax/Tel and Manual.



4 Press  $\blacktriangle$  or  $\blacktriangledown$  to choose the mode. Press **OK**.

#### 5 Press Stop/Exit.

For details, see Using receive modes in chapter 6 of the User's Guide.

#### 15 Setting up the TAD (MFC-660CN only)

You must record an outgoing message in order to use the TAD mode.

Record the TAD outgoing message (TAD Message).



See Outgoing message (OGM) in Chapter 9 of the User's Guide.



Activate TAD mode.

Press  $(\frown_i)$ . The button will light when the mode is active.



If the TAD Mode is on, it overrides your Receive Mode setting. The built-in digital TAD answers voice calls. If the call is a fax, you can receive a fax automatically. For details, see Digital TAD in Chapter 9 of the User's Guide.

#### Now go to

Go to *Supplied CD-ROM 'MFL-Pro Suite'* on the next page to install the drivers.

<sup>1</sup> 

# Supplied CD-ROM 'MFL-Pro Suite'

# Supplied CD-ROM 'MFL-Pro Suite'

### Windows®

Menu	5 Back
Top Menu	
😵 Install MFL-Pro Suite	
S Install Other Drivers or Utilities	
🗎 User's Guide	
🖋 On-Line Registration	
S Brother Solutions Center	



#### Install MFL-Pro Suite

You can install the MFL-Pro Suite software and multifunction drivers.

#### 🚴 Install Other Drivers or Utilities

You can install additional MFL-Pro Suite software utilities, install without PaperPort<sup>®</sup> SE, or install the printer driver only.

#### 時 User's Guide

View the Software User's Guide and Network User's Guide in HTML format. The Software User's Guide and Network User's Guide include instructions for features available when connected to a computer. (eg. Printing, scanning and networking details)

#### **On-Line Registration**

You will be pointed to the Brother Product Registration Web page for quick registration of your machine.

#### Solutions Center

You can access the Brother Solutions Center which is a Web site offering information about your Brother product including FAQs, User's Guides, driver updates and tips for using your machine.

#### Repair MFL-Pro Suite (USB only)

If an error occurred during the installation of the MFL-Pro Suite, use this selection to automatically repair and re-install the MFL-Pro Suite.

#### 🖉 Note

*MFL-Pro Suite includes the Printer Driver, Scanner Driver, Brother ControlCenter3, ScanSoft<sup>®</sup> PaperPort<sup>®</sup> SE with OCR and True Type<sup>®</sup> fonts.* 

PaperPort<sup>®</sup> SE with OCR is a document management application for scanning and viewing documents.

#### **Macintosh**<sup>®</sup>





#### Start Here OSX

You can install the MFL-Pro Suite that includes the printer driver, scanner driver and the Brother ControlCenter2 for Mac OS<sup>®</sup> 10.2.4 or greater.



#### 👺 Presto! PageManager

You can also install Presto!<sup>®</sup> PageManager<sup>®</sup> to add OCR capability to the Brother ControlCenter2 and easily scan, share and organize photos and documents.

#### Documentation

View the Software User's Guide and Network User's Guide in HTML format. The Software User's Guide and Network User's Guide include instructions for features available when connected to a computer. (eg. Printing, scanning and networking details)



#### **Brother Solutions Center**

You can access the Brother Solutions Center which is a Web site offering information about your Brother product including FAQs, User's Guides, driver updates and tips for using your machine.

### C C

#### **On-Line Registration**

You will be pointed to the Brother Product Registration Web Page for quick registration of your machine.

#### **Installing the Driver & Software** FP2

Follow the instructions on this page for your operating system and interface. For the latest drivers and documentations and to find the best solution for your problem or question, access the Brother Solutions Center directly from the driver or visit http://solutions.brother.com.

#### Windows®



For Network Interface Users (For Windows<sup>®</sup> 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition).... 19

#### I R Ma



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R	For USB Interface Users (For Mac OS <sup>®</sup> X 10.2.4 or greater)	23
E	For Network Interface Users (For Mac OS <sup>®</sup> X 10.2.4 or greater)	25

The screens for Windows<sup>®</sup> in this Quick Setup Guide are based on Windows<sup>®</sup> XP. The screens for Mac  $OS^{\textcircled{R}}$  in this Quick Setup Guide are based on Mac  $OS^{\textcircled{R}}$  X 10.4.

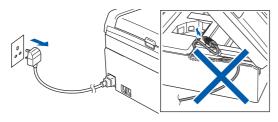
# For USB Interface Users (For Windows<sup>®</sup> 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)

#### Important

Make sure that you have finished the instructions from Step 1 *Setting Up the Machine* on pages 4 through 13.

#### 🖉 Note

- Please close any applications running before installing MFL-Pro Suite.
- Make sure there are no memory cards in the media drive of the machine.
- 1 Disconnect the machine from the power socket and from your computer, if you already connected an interface cable.



2 Turn on your PC.

(For Windows<sup>®</sup> 2000 Professional/XP/XP Professional x64 Edition, you must be logged on with Administrator rights.)

**3** Put the supplied CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



4 The CD-ROM main menu will appear. Click Install MFL-Pro Suite.

brother Top Manu	→I Exit Back
Top Menu	$\square$
Install MFL-Pro Suite	Install MFL-Pro Suite
😵 Install Other Drivers or Utilities	Install MFL-Pro Suite: the
💾 User's Guide	multifunction drivers, ScanSoft PaperPort® SE with OCR are
🖌 On-Line Registration	automatically installed.
S Brother Solutions Center	
Repair MFL-Pro Suite	

### Note

- If this window does not appear, use Windows<sup>®</sup> Explorer to run the **setup.exe** program from the root folder of the Brother CD-ROM.
- If you are using Windows<sup>®</sup> 2000 Professional and have not installed service pack 3 (SP3) or greater:

To access the PhotoCapture Center™ features from your computer you may have to install a Windows<sup>®</sup> 2000 update first.

The Windows  $^{\mbox{\tiny (B)}}$  2000 update is included with the MFL-Pro Suite installer.

To install the update, follow the steps below:

 Click **OK** to start installation of the Windows<sup>®</sup> updates.



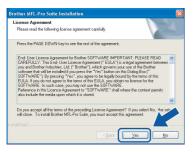
- 2 When instructed, click **OK** to restart your computer.
- 3 After the computer restarts, the installation of MFL-Pro Suite will automatically continue.

If the installation does not continue automatically, open the main menu again by ejecting and then reinserting the CD-ROM disc or double-click the **setup.exe** program from the root folder, and continue from Step **4** to install MFL-Pro Suite.

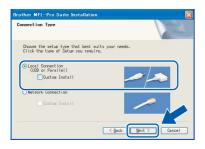
- 5 After reading and accepting the ScanSoft<sup>®</sup>
  - PaperPort<sup>®</sup> SE License Agreement, click **Yes**.



- **6** The installation of PaperPort<sup>®</sup> SE will automatically start and is followed by the installation of MFL-Pro Suite.
- 7 When the Brother MFL-Pro Suite Software License Agreement window appears, click **Yes** if you agree to the Software License Agreement.



Choose Local Connection, and then click Next. The installation continues.

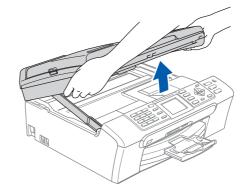


q

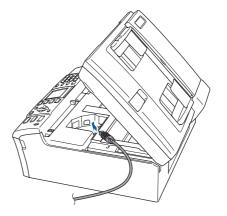
When this screen appears, go to the next step.

Connect the machine		2
Plug in the USB cabl	e:	
	to the PC and the machine.	
<ol> <li>Switch the machine on.</li> <li>Wait for the installation p         " Some windows will oper</li> </ol>	ocess to continue, and close during the installation process.	

**10** Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



11 Connect the USB cable to the USB socket marked with a 🛃 symbol. You will find the USB socket inside the machine on the right as shown below.



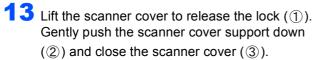
**12** Carefully guide the USB cable into the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your computer.



#### S Improper Setup

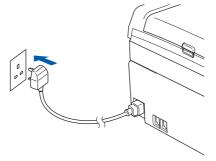
- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub. Brother recommends that you connect the machine directly to your computer.
- Make sure that the cable does not restrict the cover from closing, or an error may occur.

# **Installing the Driver & Software**





**14** Turn on the machine by connecting the power cord.



The installation of the Brother drivers will automatically start. The installation screens appear one after another. **Please wait, it will take a few seconds for all the screens to appear.** 

#### S Improper Setup

DO NOT try to cancel any of the screens during this installation.

When the On-Line Registration screen is displayed, make your selection and follow the on-screen instructions.



 Click Finish to restart your computer. (After restarting the computer, for Windows<sup>®</sup> 2000 Professional/XP/XP Professional x64 Edition, you must be logged on with Administrator rights.)



### 🖉 Note

After restarting the computer, the Installation Diagnostics will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the Diagnostics shows a failure, please follow the on-screen instructions or read the on-line help and FAQ's in **Start/All Programs (Programs)/Brother/ MFC-XXXX**.



The MFL-Pro Suite has been installed and the installation is now complete.

#### 🖉 Note

MFL-Pro Suite includes the Printer Driver, Scanner Driver, Brother ControlCenter3, ScanSoft<sup>®</sup> PaperPort<sup>®</sup> SE with OCR and True Type<sup>®</sup> fonts.

PaperPort<sup>®</sup> SE with OCR is a document management application for scanning and viewing documents.

 Windows<sup>®</sup> XP Professional x64 Edition does not support the Brother ControlCenter3 Modern user interface (see the Software User's Guide located on the CD-ROM for details).

**TEP2** 

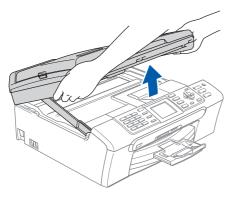


### For Network Interface Users (For Windows<sup>®</sup> 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)

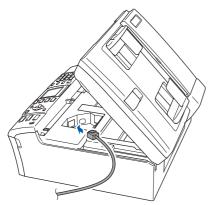
#### Important

Make sure that you have finished the instructions from Step 1 *Setting Up the Machine* on pages 4 through 13.

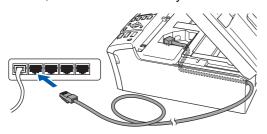
- Disconnect the machine from the power socket.
- 2 Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



Connect the network cable to the LAN socket marked with a R symbol. You will find the LAN socket inside the machine on the left as shown below.



4 Carefully guide the network cable into the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your network.



#### S Improper Setup

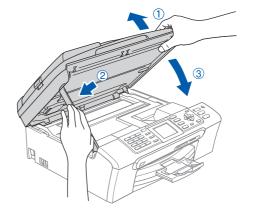
Make sure that the cable does not restrict the cover from closing, or an error may occur.

#### 🖉 Note

5

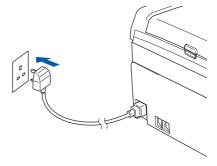
If both USB and LAN cables are being used, guide both cables through the trench with one on top of the other.

Lift the scanner cover to release the lock (1). Gently push the scanner cover support down (2) and close the scanner cover (3).



6

Turn on the machine by connecting the power cord.



FP2

7 Turn on your computer. (For Windows<sup>®</sup> 2000 Professional/XP/XP Professional x64 Edition, you must be logged on with Administrator rights.) Close any applications running before installing the MFL-Pro Suite.

### 🖉 Note

8

9

Before installation, if you are using Personal Firewall software, disable it. Once you are sure that you can print after the installation, restart your Personal Firewall software.

Put the supplied CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



The CD-ROM main menu will appear. Click Install MFL-Pro Suite.

p Menu	
Top Menu	>
Sinstall MFL-Pro Suite	Install MFL-Pro Suite
	IFL-Pro Suite: the
PaperPi	iction drivers, ScanSoft ort® SE with OCR are
/ On-Line Registration	tically installed.
- S Brother Solutions Center	

### 🖉 Note

- If this window does not appear, use Windows<sup>®</sup> Explorer to run the setup.exe program from the root folder of the Brother CD-ROM.
- If you see the following screen, click **OK** to install the Windows<sup>®</sup> updates. After the updates are installed your PC may restart. Then the installation will automatically continue.

INST32	×
	Some Windows updates need to be installed before the MPL-Pro Suite installation. To install the updates dick CK.
	If prompted, click OK to complete installation.
	Note: The PC may restart. If it does the installe continue automatically.

If the installation does not continue automatically, open the main menu again by ejecting then reinserting the CD-ROM disc or double-click the setup.exe program from the root folder, and continue from Step 9 to install MFL-Pro Suite.

**10** After reading and accepting the ScanSoft<sup>®</sup> PaperPort<sup>®</sup> SE License Agreement, click **Yes**.

z <b>en se Agreement</b> Please read the following license agreement carefully.	
Press the PAGE DOW/N key to see the rest of the agreement.	
ScanSoft	P
End-User License Agreement	
THE SOFTWARE AND MATERIALS PROVIDED WITH THIS ADREDUCT ARE LICENSED, NOT SOLD, AND AVAUABLE FOR USE DUITY THIS ADREDUCT TERMS OF THIS LICENSE ADREDMENT, PLEASE READ THIS ADREEMENT CAREFULLY. BY DOWILLOADING, INSTALLING, COPING PAYTHE USING THE SOFTWARE, YOU ADREE TO BE BOUND BY THE TEMPS AND COMDITIONS OF THIS ADREDMENT, AND ECODE A PARTY TO THIS ADREEMENT. IF YOU OD	8
Do you accept all the terms of the preceding License Agreement? If you select No, the s will close. To instal "PaperPort", you must accept this agreement.	etu
	$\leq$
Yes N	0

- **11** The installation of PaperPort<sup>®</sup> SE will automatically start and is followed by the installation of MFL-Pro Suite.
- **12** When the Brother MFL-Pro Suite Software License Agreement window appears, click Yes if you agree to the Software License Agreement.

other MFL-Pro Suite Installa	ition	
License Agreement Please read the following license a	igreement carefully.	
Press the PAGE DOWN key to ser	e the rest of the agreement.	
End-User License Agreement for CAREFULLY. This End-User Lice you and Borther Industries, Lid (" software that will be installed if you SOFTWARE". By pressing "Yes" EULA. If you do not agree to the SOFTWARE. In such case, your Reference in this Licence Agreem also include the media upon which	In the Agreement ("EULA") is a leg Brother"), which governs your us a press the "Yes" button on this D you agree to be legally bound by rems of this EULA, you obtain no nay not use the SOFTWARE. Terrk to "SOFTWARE" shall where	gal agreement between e of the Brother Vialog Box (" y the terms of this license for the
Do you accept all the terms of the will close. To install Brother MFL-F allShield —		

3 Choose Network Connection, and then click Next.

Connection Type	
Choose the setup type that best suits your needs. Click the type of Setup you require.	
Local Connection [USB or Parallel] Custom Install	
Network Connection     Custom Install	
	( Back Next ) Connel

**14** The installation of the Brother drivers will automatically start. The installation screens appear one after another. Please wait, it will take a few seconds for all the screens to appear.

#### 🚫 Improper Setup

DO NOT try to cancel any of the screens during this installation.

**15** If the machine is configured for your network, choose the machine from the list, and then click **Next**.



#### 🖉 Note

This window will not appear if there is only one machine connected on the network, it will be chosen automatically.

**16** If the machine is not yet configured for use on your network, the following screen appears.



#### Click OK.

The **Configure IP Address** window will appear. Enter an IP address for your machine that is suitable for your network by following the on-screen instructions.

When the Brother and ScanSoft On-Line Registration screen is displayed, make your selection and follow the on-screen instructions.



**1** Click **Finish** to restart your computer. (For Windows<sup>®</sup> 2000 Professional/XP/XP Professional x64 Edition, you must be logged on with Administrator rights.)

Brother MFL-Pro Suite Inst	tallation
	Brather MFL-Pro Suite Installation Completed  The InstallStude Vidad has seconduly initiated Borline INS-InStale. States you can use the program, you must Vidad have been as the program of the program
	<back cancel<="" finish="" th=""></back>

#### 🖉 Note

- After restarting the computer, the Installation Diagnostics will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the Diagnostics shows a failure, please follow the on-screen instructions or read the on-line help and FAQ's in Start/All Programs (Programs)/Brother/ MFC-XXXX.
- Once you are sure that you can print after the installation, restart your Firewall software.
- Firewall settings on your PC may reject the necessary network connection for Network Scanning and PC-Fax.

Follow the instructions below to configure your Windows Firewall. If you are using a personal Firewall software, see the User's Guide for your software or contact the software manufacturer.

- For Windows<sup>®</sup> XP SP2 users:
  - Click the Start button, Control Panel 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.

Windows Firewall
General 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.
ICMP
With Internet Control Message Protocol (ICMP), the Settings computers on a network can share error and status information.
Default Settings
To restore all Windows Firewall settings to a default state, Bestore Defaults click Restore Defaults.
0K Cancel

- 3 Click the Add button.
- 4 Add port 54925 for network scanning, enter the information below:
  - 1) (Any description)
  - 2) Localhost
  - 3) 54925
  - 4) 54925
  - 5) Select UDP



5 Click the Add button.

# **Installing the Driver & Software**



- 6 Add port 54926 for Network PC-Fax, enter the information below:
  - 1) (Any description)
  - 2) Localhost
  - 3) 54926
  - 4) 54926
  - 5) Select UDP
  - Then, click **OK**.
- 7 If you still have trouble with your network connection, click the **Add** button.
- 8 Add port 137 for both network scanning and Network PC-Fax receiving, enter the information below:
  - 1) (Any description)
  - 2) Localhost
  - 3) 137
  - 4) 137
  - 5) Select **UDP**
  - Then, click OK.
- 9 Make sure if the new settings are added and are checked, and then click **OK**.



# The MFL-Pro Suite has been installed and the installation is now complete.

### 🖉 Note

 MFL-Pro Suite includes the Network Printer Driver, Network Scanner Driver, Brother ControlCenter3, ScanSoft<sup>®</sup> PaperPort<sup>®</sup> SE with OCR and True Type<sup>®</sup> fonts.

PaperPort<sup>®</sup> SE is a document management application for scanning and viewing documents.

 Windows<sup>®</sup> XP Professional x64 Edition does not support the Brother ControlCenter3 Modern user interface (see the Software User's Guide located on the CD-ROM for details).

STEP2



# For USB Interface Users (For Mac OS<sup>®</sup> X 10.2.4 or greater)

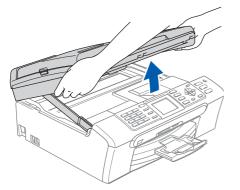
#### Important

Make sure that you have finished the instructions from Step 1 *Setting Up the Machine* on pages 4 through 13.

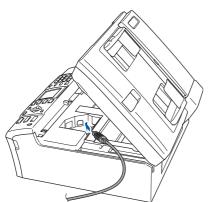
#### 🖉 Note

For Mac  $OS^{\otimes} X$  10.2.0 to 10.2.3 users, upgrade to Mac  $OS^{\otimes} X$  10.2.4 or greater. (For the latest information for Mac  $OS^{\otimes} X$ , visit <u>http://solutions.brother.com</u>)

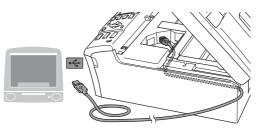
1 Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



Connect the USB cable to the USB socket marked with a symbol. You will find the USB socket inside the machine on the right as shown below.

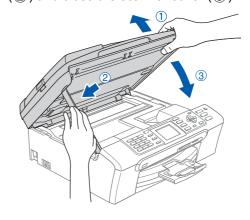


Carefully guide the USB cable into the trench as shown below, following the trench aound and toward the back of the machine. Then, connect the cable to your computer.



#### S Improper Setup

- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub. Brother recommends that you connect the machine directly to your computer.
- Make sure that the cable does not restrict the cover from closing, or an error may occur.
- Lift the scanner cover to release the lock (1).
   Gently push the scanner cover support down
   (2) and close the scanner cover (3).





Make sure that the machine is turned on by connecting the power cord.

- Turn on your Macintosh<sup>®</sup>.
- 6

Put the supplied CD-ROM into your CD-ROM drive.





# **Installing the Driver & Software**



Double-click the Start Here OSX icon to install. Follow the on-screen instructions.



#### 🖉 Note

Please wait, it will take a few seconds for the software to install. After the installation, click Restart to finish installing the software.

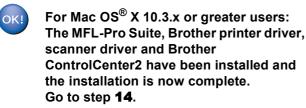


8 The Brother software will search for the Brother device. During this time the following screen will appear.



9 When this screen appears, click OK.





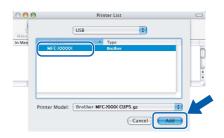
**10** For Mac OS<sup>®</sup> X 10.2.4 to 10.2.8 users: Click Add.

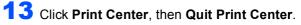


#### Choose USB

000		Open Directory	0
Make		✓ USB	
n Men	Product		
	Floddet	iAbc	
	Houdet	type	
	FIGURE	iype	
	riduct	- type	
	rioudet	- type	
		: (Auto Select	

12 Choose MFC-XXXX (where XXXX is your model name), and then click Add.







OK!

The MFL-Pro Suite, Brother printer driver, scanner driver and Brother ControlCenter2 have been installed and the installation is now complete.

**1 4** To install Presto!<sup>®</sup> PageManager<sup>®</sup>, click the Presto! PageManager icon and follow the on-screen instructions.



### Rote

When Presto!<sup>®</sup> PageManager<sup>®</sup> is installed OCR capability is added to the Brother ControlCenter2. You can easily scan, share and organize photos and documents using Presto!<sup>®</sup> PageManager<sup>®</sup>.



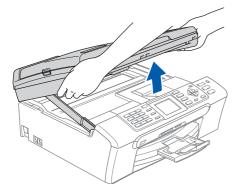
Presto!<sup>®</sup> PageManager<sup>®</sup> has been installed and the installation is now complete.

# For Network Interface Users (For Mac OS<sup>®</sup> X 10.2.4 or greater)

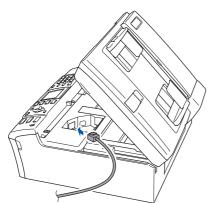
#### Important

Make sure that you have finished the instructions from Step 1 Setting Up the Machine on pages 4 through 13.

1 Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



Connect the network cable into the LAN socket marked with a symbol. You will find the LAN socket inside the machine on the left as shown below.



Carefully guide the network cable into the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your network.



#### S Improper Setup

Make sure that the cable does not restrict the cover from closing, or an error may occur.

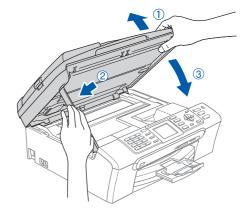
#### 🖉 Note

4

If both USB and LAN cables are being used, guide both cables through the trench with one on top of the other.

Lift the scanner cover to release the lock (①). Gently push the scanner cover support down

(2) and close the scanner cover (3).





Make sure that the machine is turned on by connecting the power cord.

# **Installing the Driver & Software**

5 Turn on your Macintosh<sup>®</sup>.

EP2

6 Put the supplied CD-ROM into your CD-ROM drive.



7 Double-click the **Start Here OSX** icon to install. Follow the on-screen instructions



Please wait, it will take a few seconds for the software to install. After the installation, click **Restart** to finish installing the software.

The Brother software will search for the Brother device. During this time the following screen will appear.

MFL-Pro Suite	
Please wait	

#### 🖉 Note

 If the machine is configured for your network, choose the machine from the list, and then click OK. This window will not appear if there is only one machine connected on the network, it will be chosen automatically. Go to step 9.

and an and a state of the state	Connection	Nada Nama
rother MFC-XXXX	Network	BRN_XXXXXX
TOLITET MILE XXXX	NELWOIK	DRIN_ XXXXXX
rother MFC- XXXX	Network	BRN_XXXXX

• If this screen appears click OK.



 Enter a name for your Macintosh<sup>®</sup> in Display Name up to 15 characters long and click OK. Go to step 9.

Specify your mac	hine by name
Node Name	BRN_XXXXXX
machine. Display Name (Max 15 charac	ters)
	on PIN number for this computer
et the "Scan To" Butte Enable PIN nur PIN number	mber protection
et the "Scan To" Butte	nber protection digits)

- If you want to use the machine's Scan key to scan over the network you must check the Register your computer with the "Scan To" function on the machine box.
- The name you enter will appear on the machine's LCD when you press the **Scan** key and choose a scan option. (For more information, see Network Scanning in the Software User's Guide on the CD-ROM.)
- S Click Add.



🖉 Note

For Mac  $OS^{\otimes} X$  10.4 users, go to step **12**.

# **Installing the Driver & Software**

**1** For Mac OS<sup>®</sup> X 10.2.4 to 10.3.x users: Make the selection shown below.



11 Choose MFC-XXXX (where XXXX is your model name), and then click Add. Go to step 13.



**12** For Mac OS<sup>®</sup> X 10.4 users: Choose **MFC-XXXX** (where XXXX is your model name), and then click **Add**.



Click Printer Setup Utility, then Quit Printer Setup Utility.



#### 🖉 Note

For Mac OS<sup>®</sup> X 10.2.x users, click **Print Center**, then **Quit Print Center**.



The MFL-Pro Suite, Brother printer driver, scanner driver and Brother ControlCenter2 have been installed and the installation is now complete.

14 To install Presto!<sup>®</sup> PageManager<sup>®</sup>, click the Presto! PageManager icon and follow the on-screen instructions.



#### 🖉 Note

When Presto!<sup>®</sup> PageManager<sup>®</sup> is installed OCR capability is added to the Brother ControlCenter2. You can easily scan, share and organize photos and documents using Presto!<sup>®</sup> PageManager<sup>®</sup>.

ЭΚ	!

Presto!<sup>®</sup> PageManager<sup>®</sup> has been installed and the installation is now comlete.



2

3

# BRAdmin Professional configuration utility (For Windows<sup>®</sup> users)

The BRAdmin Professional utility for Windows<sup>®</sup> is designed to manage your Brother network connected devices such as network-ready Multifunction devices and /or network-ready printers in a Local Area Network (LAN) environment. For more information on BRAdmin Professional, visit us at <u>http://solutions.brother.com</u>.

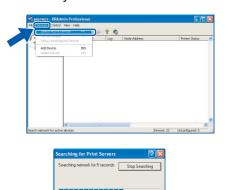
2

Installing the BRAdmin Professional configuration utility

Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Follow the on-screen instructions.



Click Install Other Drivers or Utilities on the



Click Devices, then Search Active Devices.

BRAdmin searches for new devices

automatically.



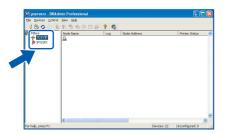
Click **BRAdmin Professional** and follow the on-screen instructions.



Setting your IP address, Subnet Mask and Gateway using BRAdmin Professional



Start BRAdmin Professional, and choose **TCP/IP**.



3 Double-click the new device.



- 4
- Enter the **IP Address**, **Subnet Mask** and **Gateway**, and then click **OK**.



5

The address information will be saved to the machine.

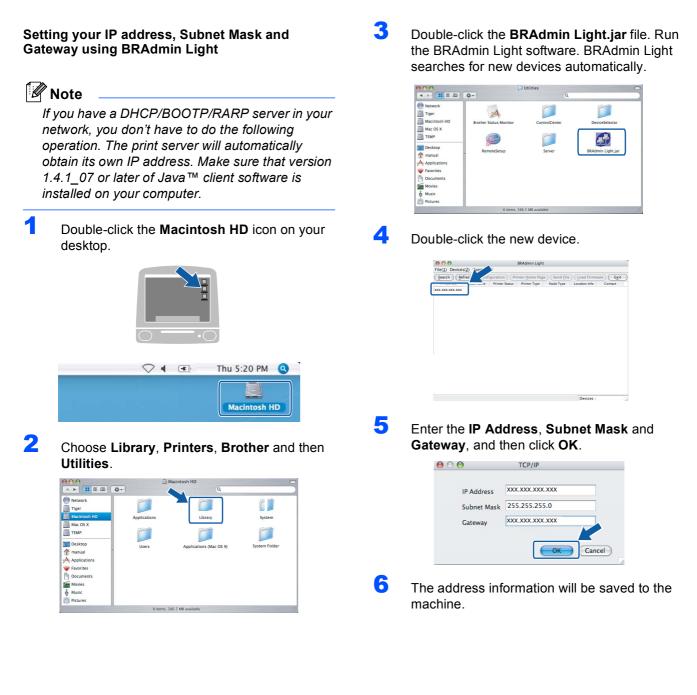
### 🖉 Note

You can use the BRAdmin Professional utility to set a password. (See the Network User's Guide on the CD-ROM.)

# BRAdmin Light configuration utility (For Mac OS<sup>®</sup> X users)

The Brother BRAdmin Light software is a Java<sup>™</sup> application that is designed for the Apple Mac OS<sup>®</sup> X environment. It supports some of the features of the Windows BRAdmin Professional software. For example, using the BRAdmin Light software, you can change some network settings on Brother's network ready printers and multifunction devices.

The BRAdmin Light software will be installed automatically when you install the MFL-Pro Suite. Please refer to installing the driver and software in this Quick Setup Guide if you have not yet installed the MFL-Pro Suite. For more information on BRAdmin Light, visit us at <u>http://solutions.brother.com</u>.



# **Replacement consumables**

When the time comes to replace ink cartridges, an error message will be indicated on the LCD. For more information about the ink cartridges for your machine, visit <u>http://solutions.brother.com</u> or contact your local Brother re-seller.

### Ink cartridge

Black	Yellow	Cyan	Magenta
LC1000BK	LC1000Y	LC1000C	LC1000M

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Presto! PageManager is a registered trademark of NewSoft Technology Corporation.

PictBridge is a trademark.

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Under the supervision of Brother Industries Ltd., this manual has been compiled and published, covering the latest product descriptions and specifications.

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