# brother.





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.

# Symbols used in this guide

Warning	Caution	Name of the 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.	

# **Getting Started**

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# **STEP1 – Setting Up the Machine**

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# STEP2 – Installing the Driver & Software

#### Windows®

For Network Interface	rs SE/Me/2000 Professional/XP/XP Professional x64 Edition) Users (DCP-540CN only) SE/Me/2000 Professional/XP/XP Professional x64 Edition)	
<b>Macintosh<sup>®</sup></b>		
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**Carton components** 

Carton components may vary from one country to another.



Save all packing materials and the carton in case for any reason you must ship your machine.

An interface cable is not a standard accessory. You need to purchase the proper interface cable for the interface you want to use (USB or network).

#### USB cable

- Please make sure you use a USB 2.0 cable that is no longer than 6 feet long (2 meters).
- Your machine has a USB interface that is compatible with the USB 2.0 specification. This interface is also compatible with Hi-Speed USB 2.0; however, maximum data transfer rate will be 12 Mbits/s. The machine can also be connected to a computer that has a USB 1.1 interface.

DO NOT connect the interface cable at this time.
 Connecting the interface cable is done during the software installation process.
 When you use a USB cable, make sure you connect it to the USB port of your computer and not to a USB port on a keyboard or a non-powered USB hub.

#### Network cable (DCP-540CN only)

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





- 1 Number of Copies key
- 2 Menu keys
- 3 Start keys
- 4 Stop/Exit key
- 5 On/Off key

Q

6 Ink key

- 7 Scan key
- 8 PhotoCapture key
- 9 Warning LED
- 10 LCD (Liquid Crystal Display)

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 DCP-330C.



- 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.



#### Loading paper 2

Q

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



2

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



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.



## 🖉 Note

When you use Legal size paper, press and hold the universal guide release button as you slide out the front of the paper tray.



5

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





7

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.



Slowly push the paper tray completely into the machine.



8 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

FP1

Do not use the paper support flap for Legal paper.

## 🖉 Note

You can use the photo bypass tray is located on the top of the paper tray to print on photo  $4\times6$  in.  $(10\times15 \text{ cm})$  and photo L size paper. For details, see Loading photo paper in Chapter 2 of the User's Guide.



Connect the power cord.



## S Improper Setup

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

## 🖉 Note

The control panel warning LED will stay on until you have installed the ink cartridges.

# 4 Installing the ink cartridges

## Warning

1

2

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

- Make sure that the power is turned on. The LCD shows:
  - No Cartridge Black Yellow Cyan Magenta

Open the ink cartridge cover (1).



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







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

**4** Take out the ink cartridge.



5 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.

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

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





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





7

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 properly.

# STEP1 Setting Up the Machine

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 colors 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 strongly recommends that you do not refill the ink cartridges provided with your machine. We also strongly recommend that you continue to use only Genuine Brother Brand replacement ink cartridges. Using or attempting to use potentially incompatible inks and/or cartridges in your machine may cause damage to the machine itself and/or it may result in unsatisfactory print quality. Our warranty coverage does not apply to any problem that was caused by the use of unauthorized third party ink and/or cartridges. To protect your investment and guarantee your print quality please continue to replace consumed ink cartridges with only Genuine **Brother Branded Supplies.**

# 5 Print quality check

After the cleaning cycle is finished, the LCD shows:

Set	Paper	and	Press

2 Make sure paper is loaded in the paper tray. Press **Color Start**. The machine starts printing the Print Quality

Check Sheet (only during initial ink cartridge installation).

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

(black/ yellow/ cyan/ magenta)

	Print Qua	lity Check	
<ol> <li>Check the quality of the four-solar blocks formed by the short lines.</li> <li>If all he abort lines are clear and visable, the quality is acceptable. Solid (Yes).</li> <li>Figure can see missing abort lines, which (Nu) to begin the color clearing process and follow the prompts on the LCD.</li> </ol>			

#### 🚫 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.





After pressing + (Yes) or - (No) for both black and color, the LCD shows:



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

# 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.
- Press ▲ or ▼ to choose LCD Settings. Press OK.
- Press ▲ or ▼ to choose LCD Contrast. Press OK.
- Press ▲ or ▼ to choose Light, Med or Dark. Press OK.
- OPress Stop/Exit.

#### Note

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

# 8 Setting the date and time

Setting the date and time allows the machine to clean the print head regularly and maintain optimum print quality. It also allows the machine to name files created when using the Scan to Card feature.

Press Menu.

2

3

4

- Press ▲ or ▼ to choose Initial Setup, and then press OK.
- Press ▲ or ▼ to choose Date/Time, and then press OK.
- Press  $\blacktriangle$  repeatedly to enter the last two digits of the year, and then press **OK**.

Date/Time	
Year:20	
07	

(e.g. Enter 07 for 2007.)

5 Press ▲ repeatedly to enter the two digits for the month, and then press OK.

Date/Time Month:	
01	

(e.g. Enter 0 1 for January.)

6 Press ▲ repeatedly to enter the two digits for the day, and then press OK.

Date/Time	
Day:	
01	

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

7 Press ▲ repeatedly to enter the two digits for the hour in 24-hour format, and then press ► to enter the minutes.



(e.g. Enter 1 5 for 3:00 P.M.)

8 Press ▲ rer

Press ▲ repeatedly to enter the two digits for the minute, and then press **OK**.

Date/Time Time: 15:25

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



You can increase or decrease the number rapidly by holding down  $\blacktriangle$  or  $\blacktriangledown$ .



Press Stop/Exit.

#### Note

If you want to start again, press **Stop/Exit** to go back to step **1**.

Q

To confirm the current date and time, print out the Users Settings Report. (See Printing reports in Chapter 1 of the User's Guide.)

#### Now go to

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

# Supplied CD-ROM 'MFL-Pro Suite'

# Supplied CD-ROM 'MFL-Pro Suite'

## Windows<sup>®</sup>





#### 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.

#### - A **User's Guide**

View the Software User's Guide and Network User's Guide (DCP-540CN only) 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.

#### Brother Support

View contact information for Brother Customer Service and how to find a Brother Authorized Service Center.

#### 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 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 (DCP-540CN only) 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.

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

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

# **STEP 2** Installing the Driver & Software

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 USB Interface Users (For Windows<sup>®</sup> 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition).... 14

For Network Interface Users (DCP-540CN only) (For Windows<sup>®</sup> 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition).... 17

## **Macintosh<sup>®</sup>**



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

J. C.
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For Network Interface Users (DCP-540CN only) (For Mac OS<sup>®</sup> X 10.2.4 or greater) .....

# 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 11.

## 🖉 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 Unplug the machine from the AC outlet and from your computer, if you already connected an interface cable.



- 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.

🖉 Macromedia Flash Player 6	
Top Menu	+
Top Menu	$\square$
Install MFL-Pro Suite	Install MFL-Pro Suite
Install Other Drivers or Utilities	Install MFL-Pro Suite: the
User's Guide	PaperPort® SE with OCR are
🖉 On-Line Registration	automatically installed.
Brother Support	
Repair MFL-Pro Sute	

## 🖉 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<sup>®</sup> 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.

# **Installing the Driver & Software**

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 **Standard** (DCP-330C) or **Local Connection** (DCP-540CN), and then click **Next**. The installation continues.

8



Connection Type	
Choose the setup type that best Click the type of Setup you requ	suits your needs. ire.
Local Connection     (USB or Parallel)     Custom Install	
Network Connection	
	< Back Next > Cancel

- 9
  - When this screen appears, go to the next step.



**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.



Insert the USB cable into the USB socket marked with a e symbol. You will find the USB socket inside the machine as shown below.





**12** Carefully route the USB cable through the trench and out the back of the machine as shown below and connect the cable to your computer.



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



**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.

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



**16** Click **Finish** to restart your computer. (After restarting the computer, for Windows® 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 FAQs in Start/All Programs (Programs)/Brother/ DCP-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 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).

EP2



## For Network Interface Users (DCP-540CN only) (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 11.

- Unplug the machine from the AC outlet.
- 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.



Insert 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 route the network cable through the trench and out the back of the machine as shown below.

Then, connect the cable to your network.



#### 🚫 Improper Setup

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

#### 🖉 Note

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.



# **Installing the Driver & Software**

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



Before installation, if you are using Personal Firewall software, disable it.

8 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 MFL-Pro Suite.



• The CD-ROM main menu will appear. Click Install 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 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 OK.
	If prompted, click CK 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**.

aperPort	
License Agreement	
Please read the following license agreement carefully.	
Press the PAGE DOW/N key to see the rest of the agreement.	
ScanSoft	^
End-User License Agreement	
THE SOFTWARE AND WATERIALS PROVIDED WITH THIS ADREDUCT ARE ULCINEED. NOT SOLD, AND AVAILABLE FOR USE DUILY UNDER THE TERMS OF THIS LICENSE ADREEMENT, PLEASE READ THIS ADREEMENT CAREFULLY. BY DOWNLOADING, INSTALLING, COPYNNO, OR OTHERWISE USING THE SOFTWARE, YOU ARREE TO BE BOUND BY THE TERMS AND COMDITIONS OF THIS ADREEMENT AND SECOME A PARTY TO THIS ADREEMENT. IF YOU DO	×
Do you accept all the terms of the preceding License Agreement? If you select No, the s will close. To install "PaperPort", you must accept this agreement.	etun
Yes	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.

icense Agreement	No. of Lot of Lo	
Please read the following license a	greement carefully.	
Press the PAGE DOWN key to see	e the rest of the agreement.	
CAREFULLY: This End-User Licer you and Brother Industries. Ltd. ("I software that will be installed if you ("SOFTWARE"). By pressing "Ye	Stothers Software IMPORTANT- PLEASE READ mase Agreement ("EULA") is a logal agreement between tother", "which governs your use of the Brother press the "Yest" button on this Dialog Box "you agree to be legally bound by the terms of this terms of the EULA, you obtain no license to the may not use the SOFTWARE.	^
Terms and Conditions.		~
	preceding License Agreement? If you select No, the se to Suite, you must accept this agreement.	tur

13 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.	
C Local Connection (USB or Parallel) Custom Instal	
Network Connection     Custom Instal	

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.

S 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.

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



**18** 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.)



#### 🖉 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 FAQs in Start/All Programs (Programs)/Brother/ DCP-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.

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 Setting: Windows Firewall is enabled for the connections selected below. To add exceptions for an individual connection, select it, and then click Settings:
Security Logging You can create a log file for troubleshooting purposes. <u>Settings</u>
CICMP-
With Internet Control Message Protocol (ICMP), the computers on a network can share error and status information.
Default Settings
To restore all Windows Firewall settings to a default state, <u>Bestore Defaults</u> click Restore Defaults.
OK Cencel

- 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** Then, click **OK**.

Service Settings	? 🔀
Description of service:	
0	
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	
	JDP
Internal Port number for this service:	
•	
	ancel

5 If you still have trouble with your network connection, click the **Add** button.

# STEP2

# **Installing the Driver & Software**



- 6 Add port 137 for network scanning, enter the information below:
  - 1) (Any description)
  - 2) Localhost
  - 3) 137
  - 4) 137 5) Select UDP
  - Then, click OK.
- 7 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

OK!

• 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).



# 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 11.

## 🖉 Note

For Mac  $OS^{\mathbb{R}} \times 10.2.0$  to 10.2.3 users, upgrade to Mac  $OS^{\mathbb{R}} \times 10.2.4$  or greater. (For the latest information for Mac  $OS^{\mathbb{R}} \times$ , 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.



Insert the USB cable into the USB socket marked with a symbol. You will find the USB socket inside the machine as shown below.



Carefully route the USB cable through the trench and out the back of the machine as shown below and 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).



Turn on the machine by connecting the power cord.

5



# **Installing the Driver & Software**

# **Macintosh**<sup>®</sup>



7

8

FP2

Turn on your Macintosh<sup>®</sup>.

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



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 inatalling the software.

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

000	MFL-Pro Suite
P	lease wait



	Brother MFL-Pro Suite Installation Completed!
A	The MFL-Pro Suite, Printer Driver, Scanner Driver and ControlCenter2 have been installed.
~ 1	Сек



For Mac OS<sup>®</sup> X 10.3.x or greater users: The MFL-Pro Suite, Brother printer driver, scanner driver and Brother ControlCenter2 have been installed and the installation is now complete. Go to step **15**.

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







**13** Choose **DCP-XXXX** (where XXXX is your model name), and then click **Add**.









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

**Macintosh<sup>®</sup>** 

# **Installing the Driver & Software**

**15** 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>.



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



# For Network Interface Users (DCP-540CN only) (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 11.

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.



Insert 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 route the network cable through the trench and out the back of the machine as shown below.

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

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).



5 Turn on the machine by connecting the power cord.



5 Turn on your Macintosh<sup>®</sup>.

7

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



- 8
- 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.



## 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 10.



• 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 10.



• 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.)

Click Add.					
000	Printer List		0		
Make Default					
In Menu Name	Add	Host			
	Add Jelete Utility ColorSync Show Info	Host			

#### 🖉 Note

For Mac  $OS^{\mathbb{R}} \times 10.4$  users, go to step **13**.

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

000		AppleTalk IP Printing	0
Make In Men	Name	VRendezvous	
	Printer Model	: Generic	
	Printer Model	Generic	el) (Add

12 Choose DCP-XXXX (where XXXX is your model name), and then click Add. Go to step 14.



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







# **Note**

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



FP2

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

**1 5** 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>.



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

# 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 http://solutions.brother.com.

2

#### Installing the BRAdmin Professional configuration utility

1 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 menu screen.



Click BRAdmin Professional and follow the on-screen instructions.

3



- Setting your IP address, Subnet Mask and Gateway using BRAdmin Professional
- 1 Start BRAdmin Professional, and choose TCP/IP.



Click Devices. then Search Active Devices. BRAdmin searches for new devices automatically.





Double-click the new device.



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

Configure BRN_ X	xxxxx	? 🛛	
General   Control   S	ervices TCP/IP NetB	IDS Configure Printer	
IP≜ddiress SubnetMaak Gabeway	9886, 5066, 5062, 8092 2555, 2555, 0, 0 9886, 5066, 5062, 8066	IP Config C (Auto) C Static C DHCP C RARP C Bootp Z APIPA	
	Advanced Settings Econigure IPv6		
		Configure IPv4 Filter	
<b>`</b>	ОК	Cancel Help	

The address information will be saved to the machine.

🖉 Note

5

Δ

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** 



# **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
LC51BK	LC51Y	LC51C	LC51M

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