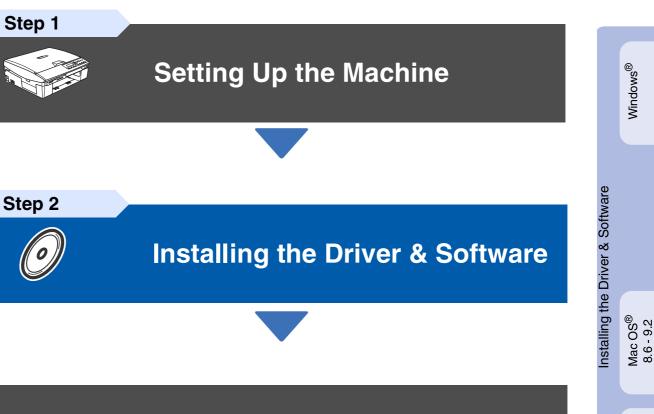
brother®

Setting Up the Machine

Mac OS[®] X

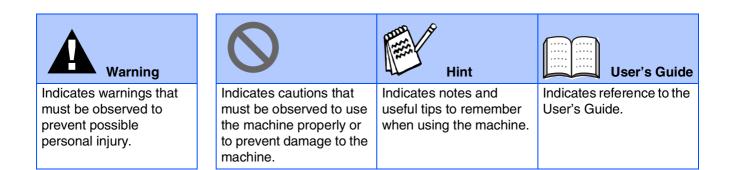
Before you can use the machine, you must set up the hardware and install the driver. To help you get started in setting up the machine and installing the driver and software, please read this "Quick Setup Guide" and follow the simple instructions.





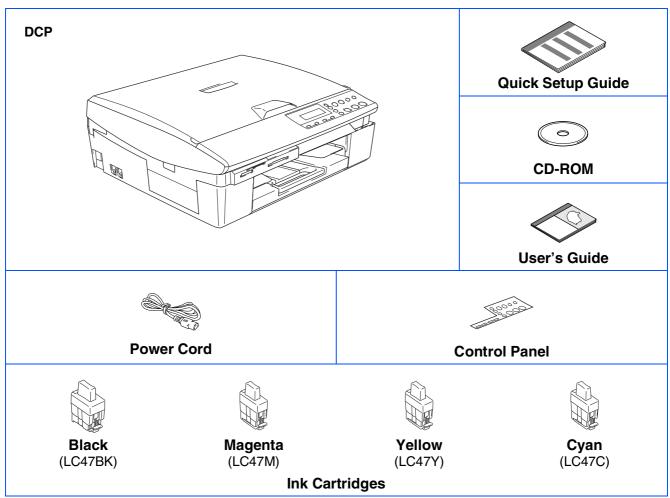
Setup is Complete!

For the latest drivers and to find the best solution for your problem or question, access the Brother Solutions Center directly from the driver or go to **http://solutions.brother.com** Keep this "Quick Setup Guide", User's Guide and supplied CD-ROM in a convenient place for quick and easy reference at all times.



Getting Started

Carton Components

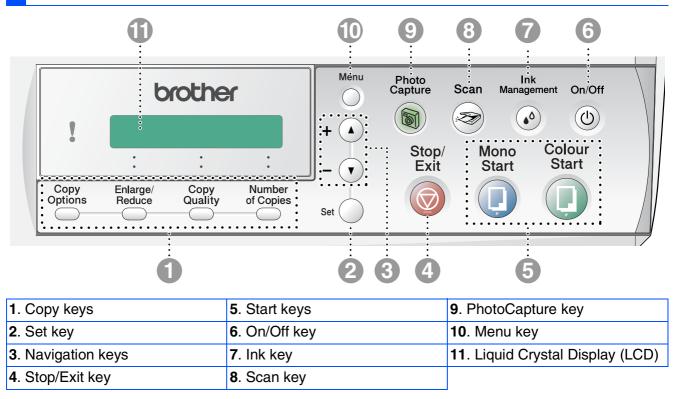


Carton components may differ from one country to another. Save all packing materials and the carton.

If you are connecting the machine via USB:

- The interface cable is not a standard accessory. Please purchase an appropriate USB 2.0 interface cable.
- Please make sure you use a USB 2.0 that is no longer than 2 metres.
- Your machine has a full speed USB 2.0 interface. This interface is compatible with Hi-Speed USB 2.0; however, the 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.

Control Panel



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

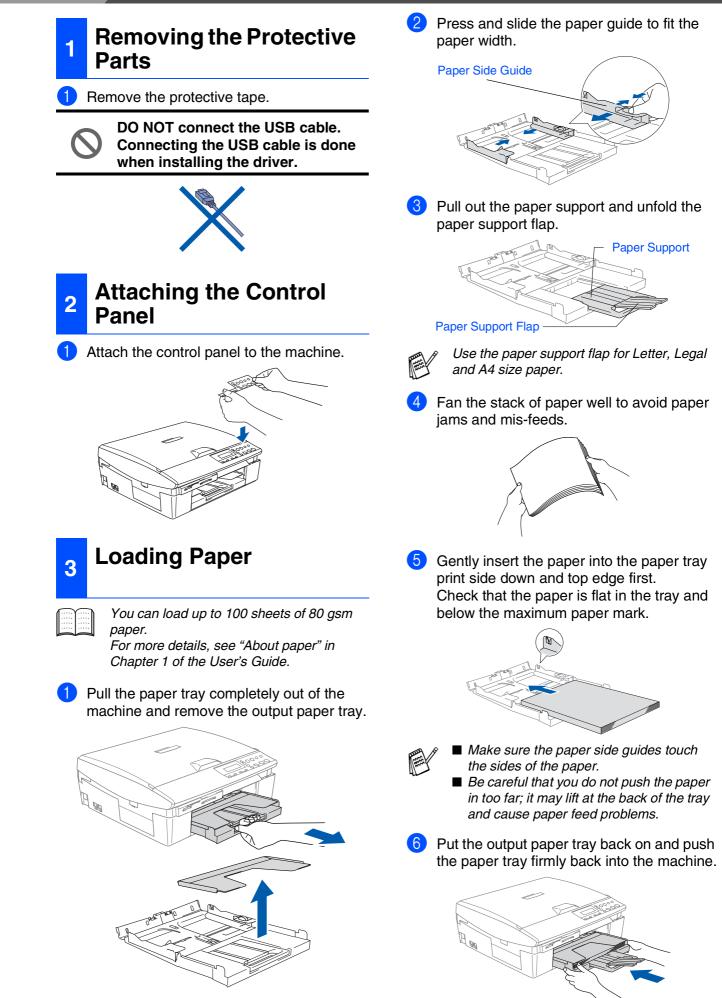
Step 1 Setting Up the Machine

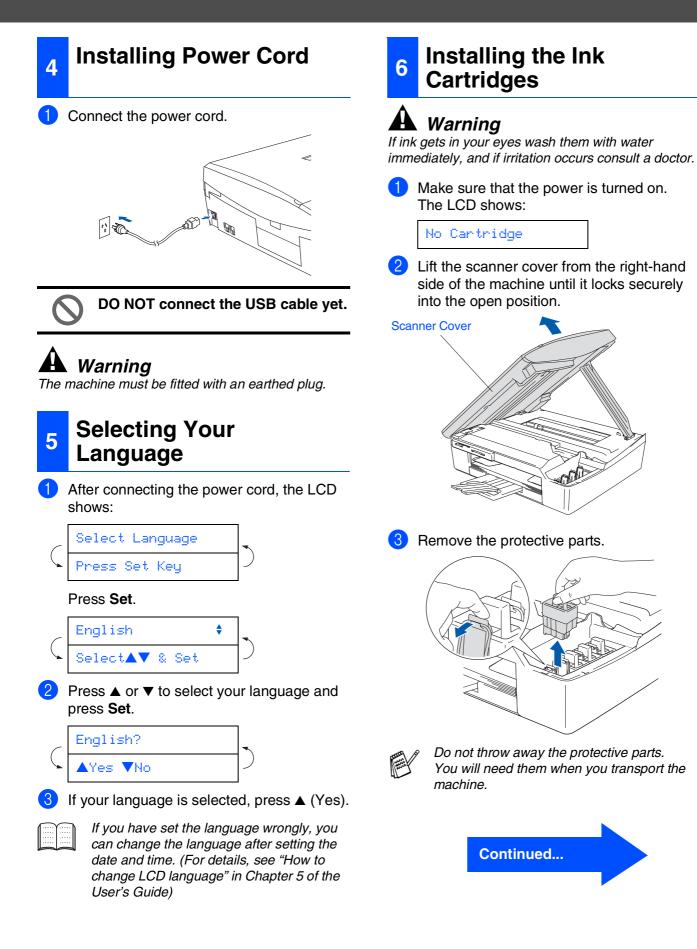
1.	Removing the Protective Parts	.4
	Attaching the Control Panel	
	Loading Paper	
	Installing Power Cord	
5.	Selecting Your Language	.5
6.	Installing the Ink Cartridges	.5
7.	Print Quality Check	.8
8.	Setting the Date and Time	.9

Step 2 Installing the Driver & Software

	10 12
For Mac OS [®] 8.6 to 9.2	16
■ For Mac OS® X 10.2.4 or greater	19
Replacement Consumables	
Ink Cartridge	22

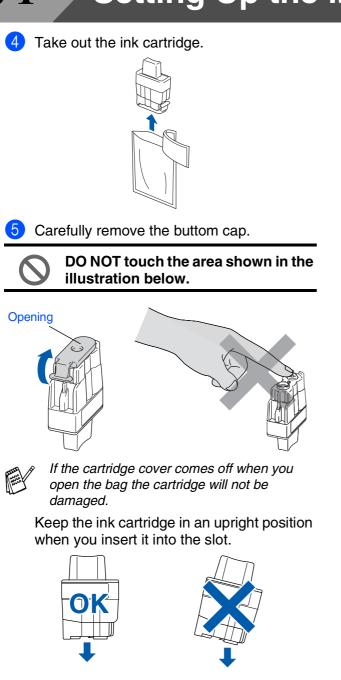
Step 1 Setting Up the Machine



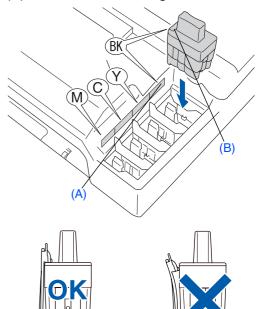


Setting Up the Machine





6 Press firmly down on the ink cartridge until the hook snaps over it, taking care to match the slot colour (A) with the cartridge colour (B), as shown in the diagram below.



- 7 Lift the scanner cover to release the lock. Gently push the scanner cover support down and close the scanner cover.

If Install shows on the LCD after you install the ink cartridges, check to make sure 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:

Preparing System

Approx 4 Minutes

Mac OS[®] X

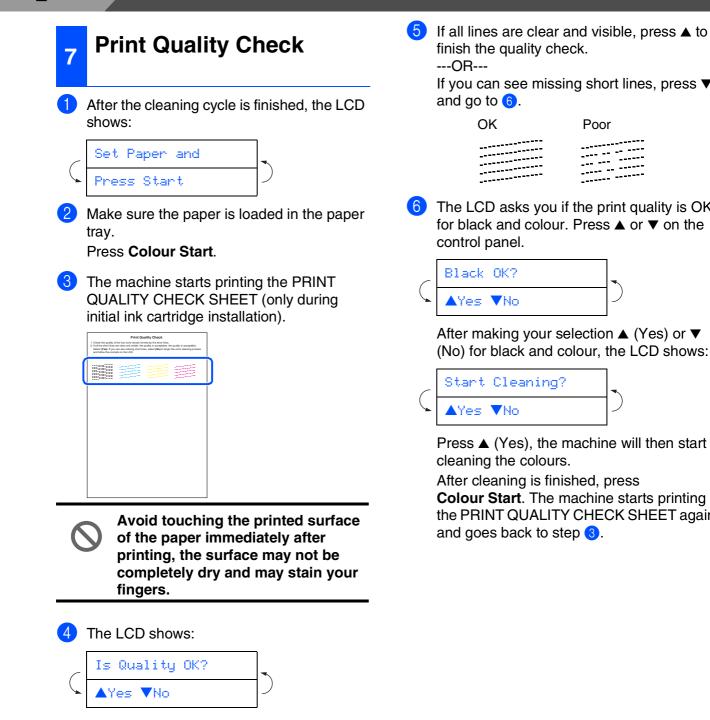
- DO NOT remove ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.
- DO NOT shake the ink cartridges. If ink stains your body or clothing, wash with soap or detergent immediately.
- DO NOT dismantle or tamper with the ink cartridge, this can cause the ink to leak out of the cartridge.
- Brother inkjet machines are designed to work with ink of a particular specification and work to a level of optimum performance when used with genuine Brother 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 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 the use of ink or ink cartridges other than genuine Brother products due to the incompatibility or lack of suitability of those products with this machine, any repairs required as a result will not be covered by the warranty.
- DO NOT insert and remove the cartridges repeatedly. If you do so, the ink may seep out of the cartridge.



If you mix the colours by installing an ink cartridge in the wrong position, you must clean the print head by running several cleaning cycles after correcting the cartridge installation. (See "Cleaning the print head" in chapter 5 Troubleshooting and Routine Maintenance 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.

Setting Up the Machine



Check the quality of the four colour blocks formed by the short lines printed on the sheet. (BLACK/ CYAN/ YELLOW/ MAGENTA)

If you can see missing short lines, press V

OK	Poor

6 The LCD asks you if the print quality is OK for black and colour. Press \blacktriangle or \checkmark on the

After making your selection ▲ (Yes) or ▼ (No) for black and colour, the LCD shows:

Press \blacktriangle (Yes), the machine will then start

Colour Start. The machine starts printing the PRINT QUALITY CHECK SHEET again

Step 1

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.
1 Press Menu.
Press ▲ or ▼ to select Ø. Initial Setup, and then press Set.
3 Press ▲ or ▼ to select 1.Date/Time, and then press Set.
Press ▲ repeatedly to enter the last two digits of the year, and then press Set. Year: 2004
(e.g. Enter 0 4 for 2004.)
5 Press ▲ repeatedly to enter the two digits for the month, and then press Set.
Month: 03 (e.g. Enter 0 3 for March.)
6 Press ▲ repeatedly to enter the two digits for the day, and then press Set .
Day: 01 (e.g. Enter 0 1 .)
Press ▲ repeatedly to enter the two digits for the hour in 24-hour format, and then press Set.
Time: 15: XX (e.g. Enter 1 5 for 3:00 P.M.)
8 Press ▲ repeatedly to enter the two digits for the minute, and then press Set.
Time: 15: 25 (e.g. Enter 1 5 , 2 5 for 3:25 P.M.)
You can increase or decrease the number at a stretch by holding down \blacktriangle or \blacktriangledown .
9 Press Stop/Exit.
If you want to repeat from step 1, press Stop/Exit .
To confirm the current date and time, print out the User Settings Report. (See "Printing reports" of Appendix in the User's Guide)

Continue to Step 2, Installing the Driver & Software

Supplied CD-ROM (MFL-Pro Suite)

The CD-ROM includes the following items:

Windows®



MFL-Pro Suite includes Printer Driver, Scanner Driver, ScanSoft[®] PaperPort[®] 9.0SE, ScanSoft[®] OmniPage[®] and True Type fonts. PaperPort[®] 9.0SE is a document management application for viewing scanned documents. ScanSoft[®] OmniPage[®], which is integrated into PaperPort[®] 9.0SE, is an OCR application that converts an image into text and inserts it into your default word processor.

$Macintosh^{\mathbb{R}}$



*1 The User's Guide on the CD-ROM includes the Software and Network User's Guide for features available when connected to a computer (e.g. Printing and Scanning).

Install MFL-Pro Suite

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

٩, _"

You can install additional MFL-Pro Suite software utilities.



Documentation*¹

View the User's Guide and other documentation in PDF format. (Viewer included)

On-Line Registration

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

Brother Solutions Center

Brother contact information and web site links offering the latest news and support information.

Repair MFL-Pro Suite

If you experience errors while installing the MFL-Pro Suite you can use this function to automatically repair and re-install the software.

Start Here

You can install the printer driver, scanner driver and Presto![®] PageManager[®] for Mac OS[®] 8.6 - 9.2.



Start Here OSX

You can install the printer driver, scanner driver and Presto![®] PageManager[®] for Mac OS[®] 10.2.4 or greater.



Readme!

You can get important information and troubleshooting tips.



Documentation*1

View the User's Guide and other documentation in PDF format.

@ HTTP

Brother Solutions Center

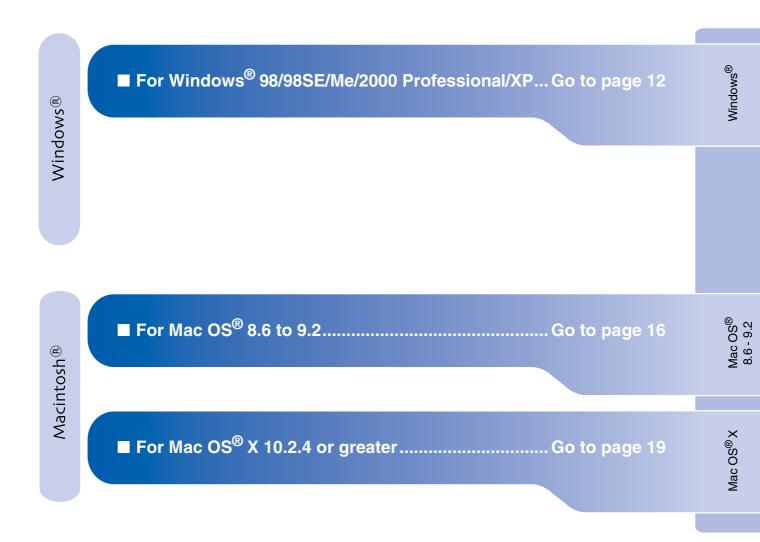
You can access the Brother Solutions Center, a Web site offering information about your Brother product including FAQs, User's Guides, Driver updates and Tips for using your machine.



On-Line Registration

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

Follow the instructions on this page for your operating system and interface cable.



Setting Up the Machine

For Windows[®] 98/98SE/Me/2000 Professional/XP

Make sure that you have completed the instructions from Step 1 "Setting Up the Machine" on pages 4 - 9.

If you are using Windows[®] 2000 Professional:

To access the PhotoCapture Center[™] features from your PC you may have to install a Windows[®] 2000 update first.

The Windows[®] 2000 update is included with the MFL-Pro Suite installer.

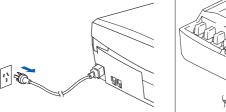
To install the update, follow the steps below:

- 1. Follow the installation steps from (1) to (4).
- 2. Click **OK** to start installation of the update.
- 3. When instructed, click **OK** to restart your PC.
- 4. After the PC restarts, the installation of
 - MFL-Pro Suite will automatically continue.

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

- Make sure there are no media cards inserted into the media drive of the machine.
- Brother recommends you connect the machine directly to your computer.
- Please close any applications running before installing the MFL-Pro Suite.

Disconnect the machine from the power socket and from your computer, if you have already connected an interface cable.





- Turn on your computer.
 (For Windows[®] 2000 Professional/XP, you must be logged on as the administrator.)
- 3 Insert the supplied CD-ROM into your CD-ROM drive. If the model name screen appears, select your machine. If the language screen appears, select your language.



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





If this window does not appear, use Windows[®] Explorer to run the **setup.exe** program from the root directory of the Brother CD-ROM.

If you see the following screen, click **OK** to install the Windows[®] updates. After the updates are installed your PC may restart. Note: If it does the installation will automatically continue.



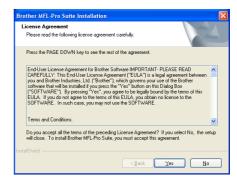
If the installation does not continue automatically, please open the main menu again by ejecting then reinserting the CD-ROM disc or double-click the **setup.exe** program from the root directory, and continue from Step 4 to install the MFL-Pro Suite.

5 After reading and accepting the ScanSoft[®] PaperPort[®] 9.0SE License Agreement, click **Yes**.

PaperPort	
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 OFTWARE AND MATERIALS PROMOED wiTH THIS AGREEMENT ARE UCENSED NOT SOLD, AND AVAILABLE FOR USE ONLY UNDER THE TERMS OF THIS UCENSE AGREEMENT. PLEASE READ THIS AGREEMENT CAREFULLY OF OOWILADANG. INSTALLING, COPYING, OR OTHERWSE USING THE SOFTWARE. YOU AGREE TO BE BOUND BY THE TERMS AND CONDITIONS OF THIS AGREEMENT AND ECOND A PARTY TO THE KAREFURCH. TO YOU OD	~
Do you accept all the terms of the preceding License Agreement? If you select No, the will close. To install "PaperPort", you must accept this agreement.	etup
Yes	lo

6 The installation of PaperPort[®] 9.0SE will automatically start and is followed by the installation of MFL-Pro Suite.

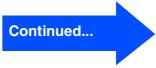
7 When the Brother MFL-Pro Suite Software License Agreement window appears, click Yes, if you agree to the Software Licence Agreement.



8 Select Local Connection, and then click Next.

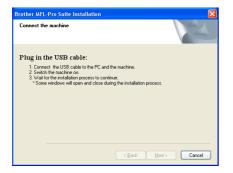
The installation will continue.





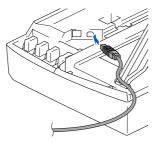
For Windows[®] 98/98SE/Me/2000 Professional/XP

When this screen appears, connect the USB interface cable to your PC, and then connect it to the machine.

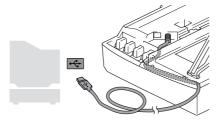


To connect the USB cable to the machine:

- 1. Lift the scanner cover to its open position.
- Connect the USB cable into the USB socket, marked with a symbol. You will find the USB socket above and to the left of the ink cartridge slots, as shown below.



 Carefully guide the USB cable into the trench as shown below, following the trench round and toward the back of the machine.



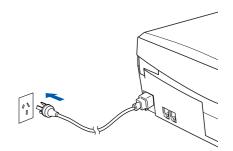
A Warning

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



DO NOT connect the machine to a USB port on a keyboard or a non powered USB hub.

- Lift the scanner cover to release the lock. Gently push the scanner cover support down and close the scanner cover.
- 1 Turn on the machine by plugging in the power cord.



It will take a few seconds for the installation screen to appear.

The installation of the Brother drivers will automatically start. The installation screens appear one after another, please wait for a while.

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



Windows®

Setting Up the Machine

Installing the Driver & Software

(13) Click **Finish** to restart your computer.



- After restarting the computer, the Installation Diagnostics will run automatically and the installation results window will be shown.

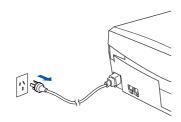
If the installation is unsuccessful try installing again using the **Repair MFL-Pro Suite** option from the main menu. Select **Repair MFL-Pro Suite** and follow the instructions on the screen.

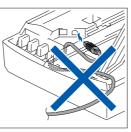
K!)	The MFL-Pro Suite, Brother Printer
	driver and Scanner driver have been
	installed and the installation is now
	complete.

For Mac OS[®] 8.6 to 9.2

Make sure that you have completed the instructions from Step 1 "Setting Up the Machine" on pages 4 - 9.

1 Disconnect the machine from the power socket and from the Macintosh[®], if you have already connected an interface cable.





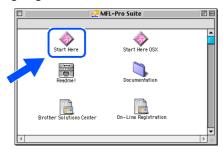
2

Turn on your Macintosh $^{\mathbb{R}}$.

3 Insert the supplied CD-ROM into your CD-ROM drive.



4 Double-click the Start Here icon to install the printer and scanner drivers. If the language screen appears, select your language.



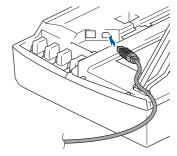
5 Click MFL-Pro Suite to install.

broth	er				📲 Exit	
					🕁 Back	
	2	MFL-Pro S	Suite	1		
		2: 28				
		Presto! Pa	ageManager			
2:20						

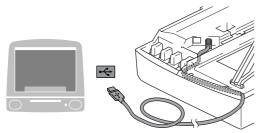
- 6 Follow the on-screen instructions, and restart your Macintosh[®].
- Connect the USB interface cable to your Macintosh[®], and then connect it to the machine.

To connect the USB cable to the machine:

- 1. Lift the scanner cover to its open position.
- Connect the USB cable into the USB socket, marked with a symbol. You will find the USB socket above and to the left of the ink cartridge slots, as shown below.



3. Carefully guide the USB cable into the trench as shown below, following the trench round and toward the back of the machine.



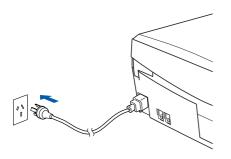
A Warning

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

 \bigcirc

DO NOT connect the machine to a USB port on a keyboard or a non powered USB hub.

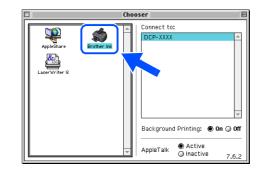
- 8 Lift the scanner cover to release the lock. Gently push the scanner cover support down and close the scanner cover.
- 9 Turn on the machine by plugging in the power cord.



 \bigcirc From the Apple[®] menu, open the **Chooser**.

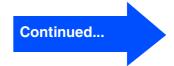


 Click the Brother Ink icon you installed. On the right side of the Chooser, select the printer to which you want to print. Close the Chooser.





The Brother Printer driver and Scanner driver have been installed.



Installing the Driver & Software



12 To install Presto![®] PageManager[®], click the Presto! PageManager icon and follow the on-screen instructions.





You can easily scan, share and organize photos and documents using Presto!® PageManager[®].



OK! Presto![®] PageManager[®] has been installed and the installation is now complete.

Mac OS[®] 8.6 - 9.2

Mac OS[®] X

For Mac OS[®] X 10.2.4 or greater

Make sure that you have completed the instructions from Step 1 "Setting Up the Machine" on pages 4 - 9.

11 50

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

Disconnect the machine from the power socket and from the Macintosh[®], if you have already connected an interface cable.

Turn on your Macintosh[®].

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



Double-click the Start Here OSX icon to install the printer driver and scanner driver. If the language screen appears, select your language.



Click MFL-Pro Suite to install.

Develop HD2/MFC.Mac, Flash 8H3.8H3.Mac, 51 Projector Develop HD2/MFC.Mac, Flash 8H3.8H3.Mac, 51 Projector Develop HD2/MFC.Mac, Flash 8H3.8H3.8H3.Mac, 51 Projector MFL-Pro Suite Prestol PageManager

- Follow the on-screen instructions, and restart your Macintosh[®].
- After the **DeviceSelector** window appears, connect the USB interface cable to your Macintosh[®] and then to the machine.

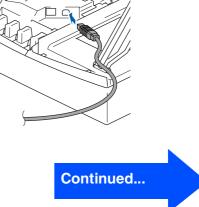




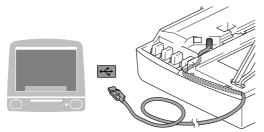
The **DeviceSelector** window will not appear if the USB interface cable has been connected before restarting your Macintosh[®] or if you are overwriting a previously installed version of the Brother Software. If you encounter this problem continue with the installation skipping step 10 and then see the Software User's Guide Chapter 8 for details on selecting what machine the ControlCenter2.0 will connect with.

To connect the USB cable to the machine:

- 1. Lift the scanner cover to its open position.
- Connect the USB cable into the USB socket, marked with a symbol. You will find the USB socket above and to the left of the ink cartridge slots, as shown below.



3. Carefully guide the USB cable into the trench as shown below, following the trench round and toward the back of the machine.

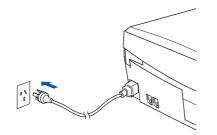


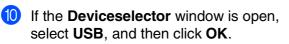
A Warning

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

DO NOT connect the machine to a USB port on a keyboard or a non powered USB hub.

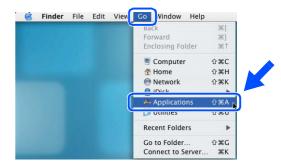
- 8 Lift the scanner cover to release the lock. Gently push the scanner cover support down and close the scanner cover.
- 9 Turn on the machine by plugging in the power cord.





Brother	DeviceSelector
Connection Type	
Choose the setup type that	best suits your needs.
USB	
O Network	<u> </u>
	Cancel

1 Select Applications from the Go menu.



(2) Open the Utilities folder.



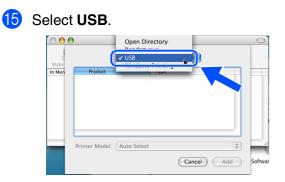
13 Open the **Print Center** icon.







Macintosh[®]





(16) Select DCP-110C, and then click Add.



17 Select Quit Printer Setup Utility from the Printer Setup Utility menu.



The MFL-Pro Suite, Brother Printer OK! driver and Scanner driver have been installed and the installation is now complete.

18 To install Presto![®] PageManager[®], click the Presto! PageManager icon and follow the on-screen instructions.

oro	ther			Exit
			Ŀ	Back
		MFL-Pro Suite		
		25.25.26.25		
2:2		Presto! PageManager		
8: 3i		1. 2. 2. 2.		



You can easily scan, share and organize photos and documents using Presto!® PageManager[®].

O	KI.
<u> </u>	
_	

Presto![®] PageManager[®] has been installed and the installation is now complete.

Installing the Driver & Software

Replacement Consumables

Ink Cartridge

Black	Magenta	Yellow	Cyan
LC47BK	LC47M	LC47Y	LC47C

Trademarks

The Brother logo is a registered trademark of Brother Industries, Ltd.

Brother is a registered trademark of Brother Industries, Ltd.

Multi-Function Link is a registered trademark of Brother International Corporation.

© Copyright 2004 Brother Industries, Ltd. All rights reserved.

Windows, Microsoft and MS-DOS are registered trademarks of Microsoft in the U.S. and other countries.

Macintosh and True Type are registered trademarks of Apple Computer, Inc.

PaperPort and OmniPage are registered trademarks of ScanSoft, Inc.

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

Each company whose software title is mentioned in this manual has a Software License Agreement specific to its proprietary programs.

All other brand and product names mentioned in this manual are registered trademarks of their respective companies.

Compilation and Publication

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

The contents of this manual and the specifications of this product are subject to change without notice. Brother reserves the right to make changes without notice in the specifications and materials contained herein and shall not be responsible for any damages (including consequential) caused by reliance on the materials presented, including but not limited to typographical and other errors relating to the publication. This product is designed for use in a Professional Environment.

©2004 Brother Industries, Ltd.





ARL/ASA/NZ LF5947001②