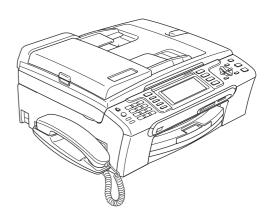


MFC-680CN



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.

STEP 1

Setting Up the Machine



STEP 2

Installing the Driver & Software

Setup is Complete!

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	Improper 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 which is on the CD-ROM we have supplied.	

Getting Started

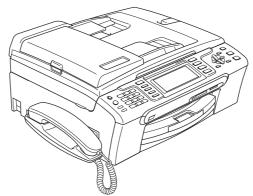
	Carton components	
S	TEP 1 – Setting Up the Machine	
S	Removing the protective parts Connecting the handset Loading paper Connecting the power cord and telephone line Installing the ink cartridges Print quality check Setting the LCD contrast Setting the date and time Setting your station ID Setting tone or pulse dialling mode Setting the telephone line type Choosing a Receive Mode Setting up the TAD TEP 2—Installing the Driver & Software	4 6 7 9 10 11 11 12 12
	Windows® Facilities Interface Heart	
	For USB Interface Users (For Windows® 2000 Professional/XP/XP Professional x64 Edition/Windows Vista™) Installing FaceFilter Studio For Network Interface Users (For Windows® 2000 Professional/XP/XP Professional x64 Edition/Windows Vista™) Installing FaceFilter Studio 2	19 20
	Macintosh [®]	
F	For USB Interface Users (For Mac OS® X 10.2.4 or greater)	
	BRAdmin Light utility (For Windows [®] users)	30 30 31
r	stalling FaceFilter Studio Help	
C	Instructions on how to install FaceFilter Studio Help (For Windows® users)	32 32
_		
	Replacement consumables	

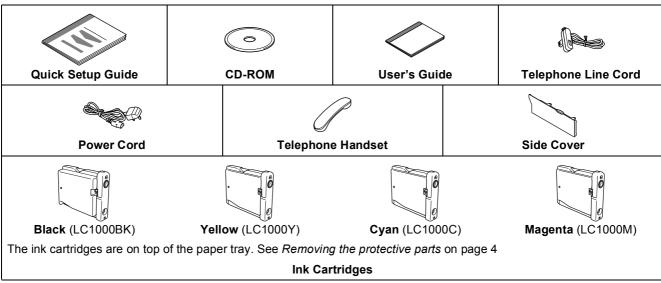


Carton components

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 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.
- Your machine 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



- 1 Dial Pad
- 2 Telephone keys
- 3 Mode keys
- 4 Menu keys
- 5 Start keys
- 6 Stop/Exit key

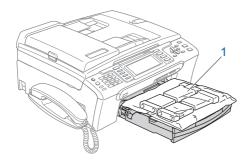
- 7 LCD (Liquid Crystal Display)
- 8 Ink Management key
- 9 Fax Preview key
- 10 Microphone
- 11 Power Save key
- 12 TAD (Telephone Answering Device) keys



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

Removing the protective parts

- Remove the protective tape and film covering the scanner glass.
- Remove the foam bag (1) containing the ink cartridges from on top of the paper tray.



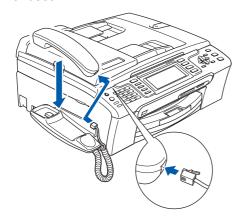
Name of the last o

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



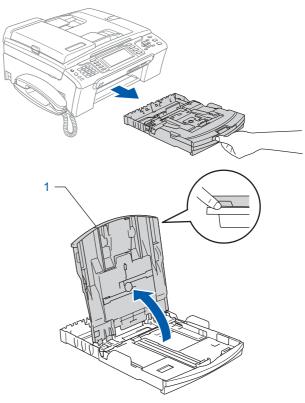
2 Connecting the handset

Connect the curled handset cord to the handset.

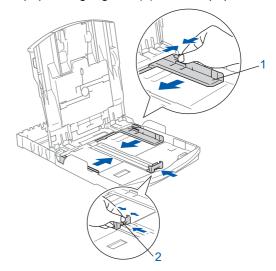


3 Loading paper

- You can load up to 100 sheets of 80 g/m² 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).



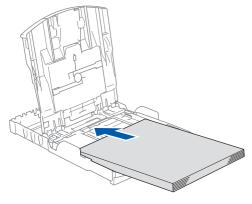
Press and slide the paper side guides (1) and paper length guide (2) to fit the paper size.



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

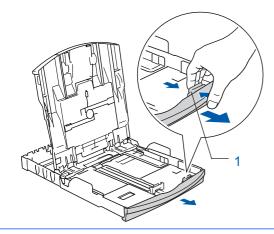


Gently put the paper into the paper tray print side down and top edge first.
Check that the paper is flat in the tray.



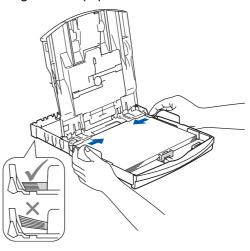
Note

When you use Legal size paper, press and hold the universal guide release button (1) as you slide out the front of the paper tray.



Gently adjust the paper side guides with both hands to fit the paper.

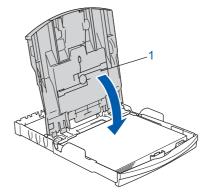
Make sure that the paper guides touch the edges of the paper.



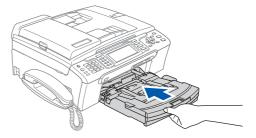
Note

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 (1).



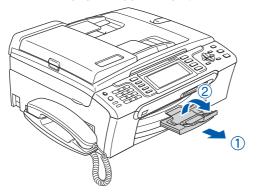
Slowly push the paper tray completely into the machine.



STEP 1

Setting Up 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.





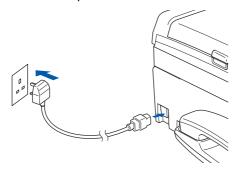
Do not use the paper support flap ② for Legal size paper.



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 and photo L size paper.
For details, see Loading photo paper in Chapter 2 of the User's Guide.

4 Connecting the power cord and telephone line

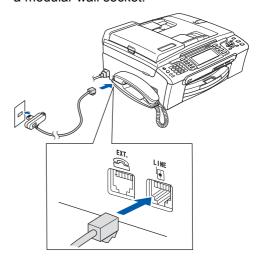
1 Connect the power cord.



Marning

The machine must be fitted with an earthed plug.

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.



Improper Setup

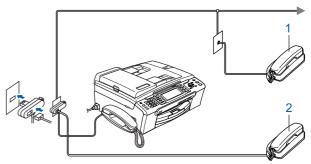
DO NOT connect the interface cable. Connecting the interface cable is done during the software installation process.

Warning

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.



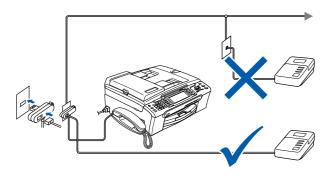
If you are sharing one telephone line with an external telephone, connect it as shown below.



- 1 Extension telephone
- 2 External telephone

Note

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



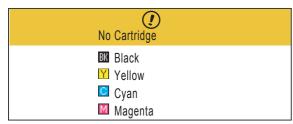
Set the receive mode to 'Manual' if you have an external answering machine. For details, see Connecting an external TAD (telephone answering device) in Chapter 7 of the User's Guide.

5 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.

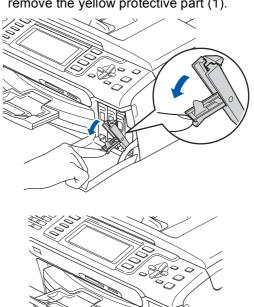
Make sure that the power is turned on. The LCD shows:



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.

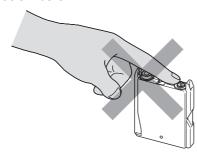


5 Carefully remove the protective yellow cap (1).



⊘ Improper Setup

DO NOT touch the area shown in the illustration below.

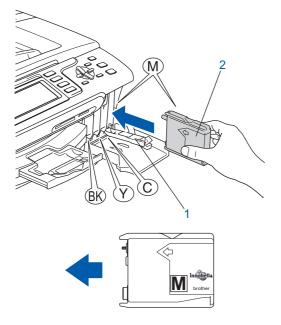




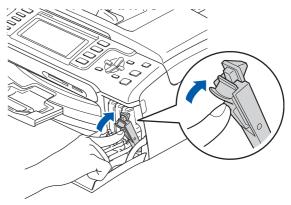
If the protective yellow cap comes off when you open the bag, the cartridge will not be damaged.

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.



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

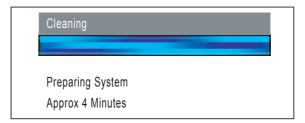




If the LCD prompts you to re-insert the ink cartridge correctly, after you install the ink cartridges, check that the ink cartridges are installed correctly.

The first time the ink cartridges are installed the machine prepares and cleans the ink tube system. This initial process will take more time than a normal cleaning cycle but will happen only once.

The LCD shows:



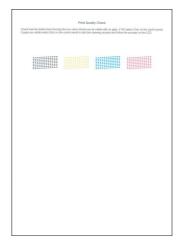
Caution

- 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 Appendixes 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.

6 Print quality check

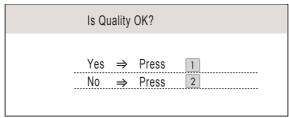
Make sure A4, Letter or Legal size paper is loaded in the paper tray. Press Colour Start. The machine starts printing the Print Quality Check Sheet (only during initial ink cartridge installation).

Check the quality of the four colour blocks on the sheet.
(black/yellow/cyan/magenta)



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

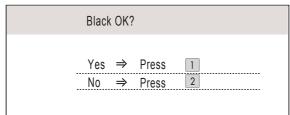
The LCD shows:

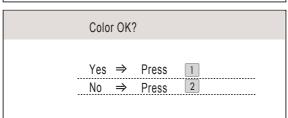


- If all lines are clear and visible, press
 1 (Yes) on the dial pad to finish the quality check.
- If you can see missing short lines, press 2 (No) on the dial pad and go to step 4.

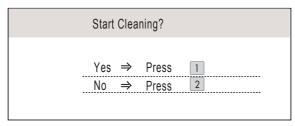


The LCD asks you if the print quality is OK for black and colour. Press 1 (Yes) or 2 (No) on the dial pad.





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



- 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 **2**.

7 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.
- 4 Press ▲ or ▼ to choose LCD Contrast.
- Press or to choose Light, Med or Dark. Press OK.
- 6 Press Stop/Exit.



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

8 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.
- 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**.



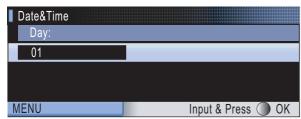
(e.g. Enter 0 7 for 2007.)

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



(e.g. Enter 0 3 for March.)

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



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

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



(e.g. Enter 15, 25 for 15:25.)

Press Stop/Exit.

9 Setting your station ID

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

- 1 Press Menu.
- Press ▲ or ▼ to choose Initial Setup.
 Press OK.
- 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 *. For example, to enter the UK dialling code "+44", press *, 4, 4 and then the rest of your number.



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



STEP 1

Setting Up the Machine



- 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 to move the cursor to the right.
- If you entered a letter incorrectly and want to change it, press or to move the cursor to the incorrect character, press Clear/Back.

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

6 Press Stop/Exit.



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



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

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.

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

Setting the telephone line type

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

- 1 Press Menu.
- Press ▲ or ▼ to choose Initial Setup.
 Press OK.
- 3 Press ▲ or ▼ to choose Phone Line Set.
- Press or to choose PBX, ISDN (or Normal).

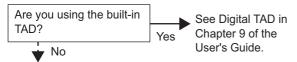
 Press OK.
- 5 Press Stop/Exit.

PBX and TRANSFER

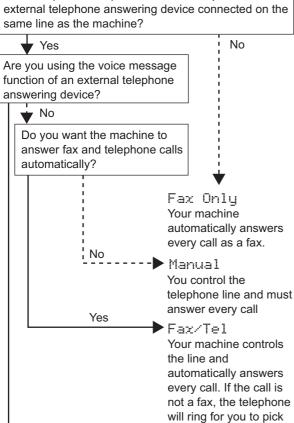
The machine is initially set to Normal, which lets the machine connect to a standard PSTN (Public Switched Telephone Network) line. However, many offices use a central telephone system or Private Branch Exchange (PBX). Your machine can be connected to most types of PBX. The machine's recall feature supports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

Choosing a Receive Mode

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



Do you want to use the telephone features of your machine (if available) or an external telephone or external telephone answering device connected on the



Yes

Manual Your external telephone answering device (TAD) automatically answers every call. Voice messages are stored on the external TAD. If you set Fax Detect to On, the Fax messages are printed.

up the call.

- Press Menu.
- Press ▲ or ▼ to choose Initial Setup. Press OK.
- Press A or ▼ to choose Receive Mode.
- Press or both to choose the mode. Press OK.
- Press Stop/Exit.
- For details, see Using receive modes in Chapter 6 of the User's Guide.

Setting up the TAD

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 (△). 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

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[®]





🔯 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 ScanSoft™ PaperPort™ 11SE with OCR by NUANCE™, install the printer driver only or install FaceFilter Studio.



Documentation

View the Software User's Guide and Network User's Guide in HTML format. You can also view the manuals in PDF format by accessing the Brother Solutions Center. 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

Register your machine from the Brother Product Registration Page.



Brother Solutions Center

Access the Brother Solutions Center for FAQs, User's Guide, driver updates and tips for using your machine. (Internet access required)



Supplies Information

View our web site for original/genuine Brother supplies at http://www.brother.com/original/.



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.



MFL-Pro Suite includes the Printer Driver, Scanner Driver, Brother ControlCenter3, ScanSoft™ PaperPort™ 11SE. ScanSoft™ PaperPort™ 11SE is a document management application for scanning and viewing documents.

Macintosh[®]





Start Here OSX

You can install the MFL-Pro Suite that includes the printer driver, scanner driver, Brother ControlCenter2 and BRAdmin Light for Mac OS® X 10.2.4 or greater.



🐫 Presto! PageManager

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

For Mac OS® X 10.3.9 or greater users, you can directly install the software from the included CD-ROM, follow the steps in Installing the Drivers & Software.

For Mac OS® X 10.2.4 to 10.3.8 users, you need to download the software from the Brother Solutions Center web site. To download, follow the steps in Installing the Drivers & Software.



Documentation

View the Software User's Guide and Network User's Guide in HTML format. You can also view the manuals in PDF format by accessing the Brother Solutions Center. 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

Access the Brother Solutions Center for FAQs, User's Guide, driver updates and tips for using your machine. (Internet access required)



@ On-Line Registration

Register your machine from the Brother Product Registration Page.



Utilities

You can find the following additional Utilities from this

- Presto!® PageManager® UnInstaller
- BRAdmin Light

STEP 2 Installing the Driver & Software

Follow the instructions on this page for your operating system and interface. For the latest drivers, documentation, and to find the best solution for your problem, access the Brother Solution Center directly from the CD-ROM / Driver or visit http://solutions.brother.com.

Windows[®]



For USB Interface Users (For Windows® 2000 Professional/XP/ XP Professional x64 Edition/Windows Vista™)......16



For Network Interface Users (For Windows® 2000 Professional/XP/

Macintosh®



For USB Interface Users



For Network Interface Users

The screens for Windows® in this Quick Setup Guide are based on Windows® XP. The screens for Mac OS® X in this Quick Setup Guide are based on Mac OS® X 10.4.



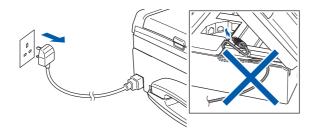
For USB Interface Users (For Windows® 2000 Professional/XP/ XP Professional x64 Edition/Windows Vista™)

Important

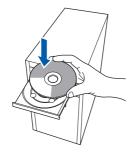
Make sure that you have finished the instructions from STEP 1 Setting Up the Machine on pages 4 through 13.



- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or greater), XP (SP2 or greater), XP Professional x64 Edition and Windows Vista™ only. Please update to the latest Windows® Service Pack before installing MFL-Pro Suite.
- · Please close any applications running before installing MFL-Pro Suite.
- · Make sure there are no memory cards or a USB Flash memory drive inserted into the media drives or USB direct interface at the front of the machine.
- Disconnect the machine from the power socket and from your computer, if you already connected an interface cable.



- Turn on your computer. You must be logged on with Administrator rights.
- 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.



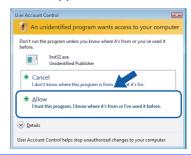
If this window does not appear, use Windows® Explorer to run the **start.exe** program from the root folder of the Brother CD-ROM.



 If this screen appears, click OK and restart your computer.



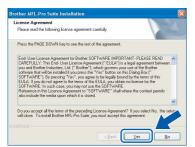
- If the installation does not continue automatically, open the main menu again by ejecting and then reinserting the CD-ROM disc or double-click the start.exe program from the root folder, and continue from step 4 to install MFL-Pro Suite.
- For Windows Vista[™], when the User Account Control screen appears, click Allow.



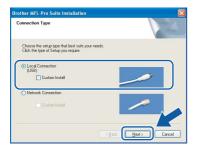
After reading and accepting the ScanSoft™ PaperPort™ 11SE License Agreement, click Yes.



- The installation of ScanSoft™ PaperPort™
 11SE will automatically start and is followed by
 the installation of MFL-Pro Suite.
- 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.





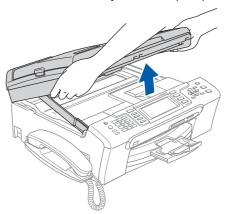
For Windows Vista™, when this screen appears, click the check box and click **Install** to complete the installation properly.



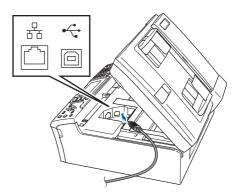
9 When this screen appears, go to the next step.



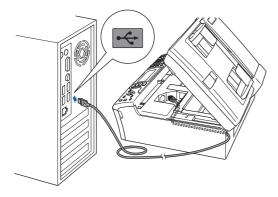
10 Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



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.

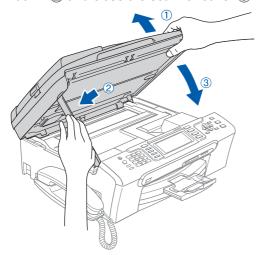


12 Carefully guide the USB cable into the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your computer.

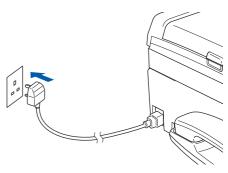


Name of the last o

- 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.
- Make sure you use a USB 2.0 cable that is no longer than 2 metres.
- 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.

Name of the last o

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, you must be logged on with Administrator rights.





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/Brother/MFC-XXXX.



The MFL-Pro Suite has been installed completely. Proceed to *Installing FaceFilter Studio* on page 19 to install the FaceFilter Studio application.



MFL-Pro Suite includes the Printer Driver, Scanner Driver, Brother ControlCenter3, ScanSoft™ PaperPort™ 11SE. ScanSoft™ PaperPort™ 11SE is a document management application for scanning and viewing documents.

Installing FaceFilter Studio

FaceFilter Studio is an easy-to-use borderless photo printing application. FaceFilter Studio also lets you edit your photo data and add photo effects such as red eye reduction or skin tone enhancement.

Important

Before you launch FaceFilter Studio for the first time, you must confirm MFL-Pro Suite is installed, your Brother machine is turned ON and connected to your computer.

- 17 Open the main menu again by ejecting and then reinserting the CD-ROM disc or by double-clicking the **start.exe** program from the root folder.
- The CD-ROM main menu will appear. Click Install Other Drivers or Utilities.



19 Click the FaceFilter Studio button to install.



For information on basic FaceFilter Studio functions, see Using FaceFilter Studio for photo printing by REALLUSION in the Software User's Guide on the CD-ROM.

For more detailed information, install FaceFilter Studio Help. See Instructions on how to install FaceFilter Studio Help (For Windows® users) on page 32.



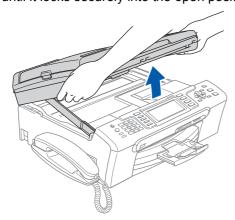
For Network Interface Users (For Windows® 2000 Professional/XP/ XP Professional x64 Edition/Windows Vista™)

Important

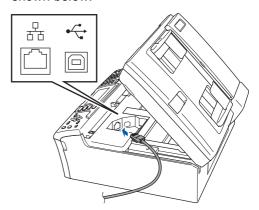
Make sure that you have finished the instructions from STEP 1 Setting Up the Machine on pages 4 through 13.



- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or greater), XP (SP2 or greater), XP Professional x64 Edition and Windows Vista™ only. Please update to the latest Windows® Service Pack before installing MFL-Pro Suite.
- · Please close any applications running before installing MFL-Pro Suite.
- Make sure there are no memory cards or a USB Flash memory drive inserted into the media drives or USB direct interface at the front of the machine.
- Disconnect the machine from the power socket.
- 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 R 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.



Improper Setup

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



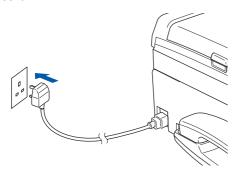
If both USB and LAN cables are being used, guide both cables through the trench with one on top of the other.

Lift the scanner cover to release the lock ①.

Gently push the scanner cover support down ② and close the scanner cover ③.



Turn on the machine by connecting the power cord.

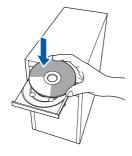


Turn on your computer. You must be logged on with Administrator rights. Close any applications running before installing MFL-Pro Suite.



Before installation, if you are using Personal Firewall software, disable it. After the installation, restart your Personal Firewall sofware.

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.



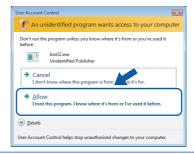
If this window does not appear, use Windows[®] Explorer to run the **start.exe** program from the root folder of the Brother CD-ROM.



 If this screen appears, click **OK** and restart your computer.



- If the installation does not continue automatically, open the main menu again by ejecting then reinserting the CD-ROM disc or double-click the start.exe program from the root folder, and continue from step 9 to install MFL-Pro Suite.
- For Windows Vista[™], when the User Account Control screen appears, click Allow.



After reading and accepting the ScanSoft™ PaperPort™ 11SE License Agreement, click Yes.



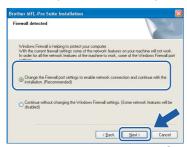
- 11 The installation of ScanSoft™ PaperPort™ 11SE will automatically start and is followed by the installation of MFL-Pro Suite.
- 12 When the Brother MFL-Pro Suite Software License Agreement window appears, click **Yes** if you agree to the Software License Agreement.



13 Choose Network Connection, and then click Next.



14 For Windows[®] XP SP2/Windows Vista™ users, when this screen appears, choose Change the Firewall port settings to enable network connection and continue with the installation. (Recommended) and click Next.



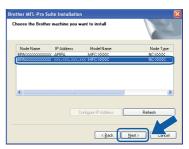
If you are not using the Windows[®] Firewall, see the User's Guide for your software for information on how to add the following network ports.

- For network scanning, add UDP port 54925.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137.



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

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



If your machine shows **APIPA** in the **IP Address** field, click **Configure IP Address** and enter an IP address for your machine that is suitable for your network.

 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.

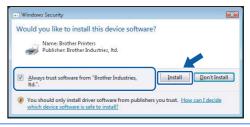
15 The installation of the Brother drivers will automatically start. The installation screens appear one after another. Please wait, it will take a few seconds for all the screens to appear.

Name of the last o

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



For Windows Vista™, when this screen appears, click the check box and click **Install** to complete the installation properly.



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



17 Click **Finish** to restart your computer.
After restarting the computer, you must be logged on with Administrator rights.





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/Brother/MFC-XXXX.



The MFL-Pro Suite has been installed completely. Proceed to *Installing FaceFilter Studio* on page 23 to install the FaceFilter Studio application.



MFL-Pro Suite includes the Network Printer
Driver, Network Scanner Driver, Brother
ControlCenter3, ScanSoft™ PaperPort™ 11SE.
ScanSoft™ PaperPort™ 11SE is a document
management application for scanning and viewing
documents.

Installing FaceFilter Studio

FaceFilter Studio is an easy-to-use borderless photo printing application. FaceFilter Studio also lets you edit your photo data and add photo effects such as red eye reduction or skin tone enhancement.

Important

Before you launch FaceFilter Studio for the first time, you must confirm MFL-Pro Suite is installed, your Brother machine is turned ON and connected to your network.

- 18 Open the main menu again by ejecting and then reinserting the CD-ROM disc or by double-clicking the **start.exe** program from the root folder.
- 19 The CD-ROM main menu will appear. Click Install Other Drivers or Utilities.



20 Click the FaceFilter Studio button to install.



For information on basic FaceFilter Studio functions see Using FaceFilter Studio for photo printing by REALLUSION in the Software User's Guide on the CD-ROM.

For more detailed information, install FaceFilter Studio Help. See Instructions on how to install FaceFilter Studio Help (For Windows® users) on page 32.



For USB Interface Users (For Mac OS® X 10.2.4 or greater)

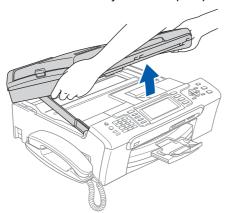
Important

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

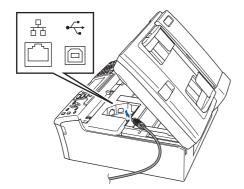


- For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X. visit http://solutions.brother.com)
- Make sure there are no memory cards or a USB Flash memory drive inserted into the media drives or USB direct interface at the front of the machine.

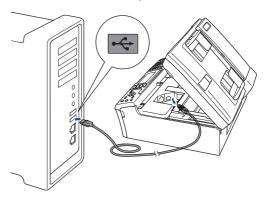
Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



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

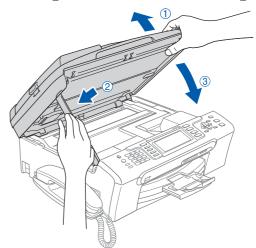


Carefully guide the USB cable into the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your Macintosh®.



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 Macintosh®.
- Make sure that the cable does not restrict the cover from closing, or an error may occur.
- Make sure you use a USB 2.0 cable that is no longer than 2 metres.
- 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.

- 5 Turn on your Macintosh[®].
- 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.



9 When this screen appears, click **OK**.



For Mac OS® 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 14.

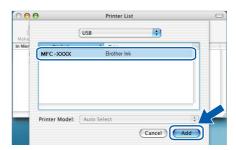
10 For Mac OS® X 10.2.4 to 10.2.8 users: Click **Add**.



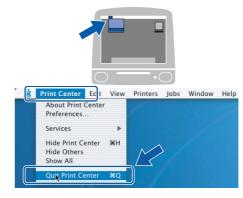
11 Choose USB



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

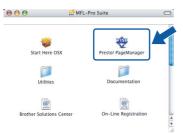


13 Click Print Center, then Quit Print Center.



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!® PageManager®, double-click the **Presto! PageManager** icon and follow the on-screen instructions.



For Mac OS[®] X 10.2.4 to 10.3.8 users: When this screen appears, click **Go** to download the software from the Brother Solutions Center web site.





When Presto![®] PageManager[®] is installed OCR capability is added to Brother ControlCenter2. You can easily scan, share and organize photos and documents using Presto![®] PageManager[®].



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



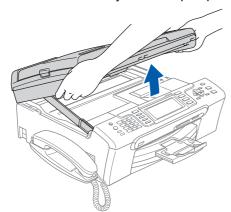
For Network Interface Users (For Mac OS[®] X 10.2.4 or greater)

Important

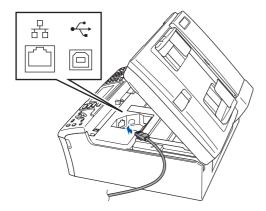
Make sure that you have finished the instructions from STEP 1 Setting Up the Machine on pages 4 through 13.



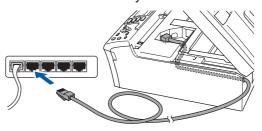
- For Mac OS[®] X 10.2.0 to 10.2.3 users, upgrade to Mac OS[®] X 10.2.4 or greater. (For the latest information for Mac OS[®] X, visit http://solutions.brother.com)
- Make sure there are no memory cards or a USB Flash memory drive inserted into the media drives or USB direct interface at the front of the machine.
- 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 to 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 to the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your network.



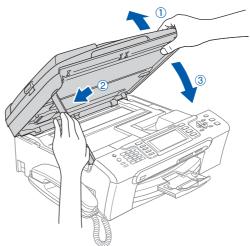
○ Improper Setup

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



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

4 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.

- 5 Turn on your Macintosh®.
- 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.



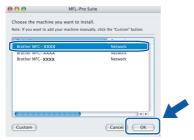
Please wait, it will take a few seconds for the software to install. After the installation, click **Restart** to finish installing the software.

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





 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.



• If this screen appears click OK.



Enter a name for your Macintosh[®] in **Display Name** up to 15 characters long and click **OK**. Go to step **9**.



- 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.)
- 9 When this screen appears, click **OK**.



- For Mac OS® 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 **14**.
- 10 For Mac OS® X 10.2.4 to 10.2.8 users: Click **Add**.



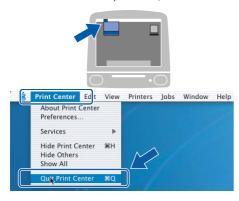
11 Make the selection shown below.



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

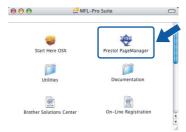


13 Click Print Center, then Quit Print Center.



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!® PageManager®, double-click the **Presto! PageManager** icon and follow the on-screen instructions.



For Mac OS[®] X 10.2.4 to 10.3.8 users: When this screen appears, click **Go** to download the software from the Brother Solutions Center web site.





When Presto![®] PageManager[®] is installed OCR capability is added to Brother ControlCenter2. You can easily scan, share and organize photos and documents using Presto![®] PageManager[®].



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



BRAdmin Light utility (For Windows® users)

The BRAdmin Light is a utility for initial setup of Brother network connected devices. It also can search for Brother products on your network, view the status and configure basic network settings, such as IP address. For more information on BRAdmin Light, visit us at http://solutions.brother.com.



If you require more advanced printer management, use the latest Brother BRAdmin Professional utility version that is available as a download from http://solutions.brother.com.

Installing the BRAdmin Light configuration utility

1 Click Install Other Drivers or Utilities on the menu screen.



Click BRAdmin Light and follow the on-screen instructions.



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



If you have a DHCP/BOOTP/RARP server in your network, you don't have to do the following operation. Because the print server will automatically obtain its IP address.

Start BRAdmin Light. It will search for new devices automatically.



2 Double-click the unconfigured device.



Choose STATIC for the Boot Method. Enter the IP Address, Subnet Mask and Gateway, and then click OK.



The address information will be saved to the machine.



BRAdmin Light utility (For Mac OS® X users)

The BRAdmin Light is a utility for initial setup of Brother network connected devices. It also can search for Brother products on your network, view the status and configure basic network settings, such as IP address from a computer running Mac OS[®] X 10.2.4 or greater.

The BRAdmin Light software will be installed automatically when you install the printer driver. If you have already installed the printer driver, you don't have to install it again. For more information on BRAdmin Light, visit us at http://solutions.brother.com.

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



- If you have a DHCP/BOOTP/RARP server in your network, you don't have to do the following operation. The print server will automatically obtain its own IP address.
- Make sure that version 1.4.1_07 or later of Java™ client software is installed on your computer.
- Double-click the Macintosh HD icon on your desktop.





Choose Library, Printers, Brother and then Utilities.



Double-click the file **BRAdmin Light.jar** and run the software. BRAdmin Light will then search for new devices automatically.



Double-click the unconfigured device.



Choose **STATIC** for the **Boot Method**. Enter the **IP Address**, **Subnet Mask** and **Gateway**, and then click **OK**.



The address information will be saved to the machine.

Installing FaceFilter Studio Help



Instructions on how to install FaceFilter Studio Help (For Windows® users)

To get instructions on how to use FaceFilter Studio, download and install FaceFilter Studio Help. Your computer must be connected to the internet.

Installing FaceFilter Studio Help

- To run FaceFilter Studio, go to Start/All Programs/FaceFilter Studio in the Start menu.
- Click the button on the upper right corner of the screen.
- Click **Check for updates** to go to the Reallusion update web page.



Click the **Download** button and choose a folder to save the file in.



Close FaceFilter Studio before you start the installer for FaceFilter Studio Help.
Double-click the downloaded file from the folder you specified and follow the on-screen instructions for installation.



To view the complete FaceFilter Studio Help, choose Start/All Programs/FaceFilter Studio/FaceFilter Studio Help on your computer.



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 http://solutions.brother.com or contact your local Brother re-seller.

Ink cartridge

Black	Yellow	Cyan	Magenta
LC1000BK	LC1000Y	LC1000C	LC1000M

What is Innobella™?

Innobella™ is a range of genuine consumables offered by Brother. The name "Innobella™" derives from the words "Innovation" and "Bella" (meaning "Beautiful" in Italian) and is a representation of the "innovative" technology providing you with beautiful and long lasting print results.



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