# **Start Here**



Before you can use the machine, read this Quick Setup Guide for the correct setup and installation.



**WARNING** 

Warnings tell you what to do to prevent possible personal injury.

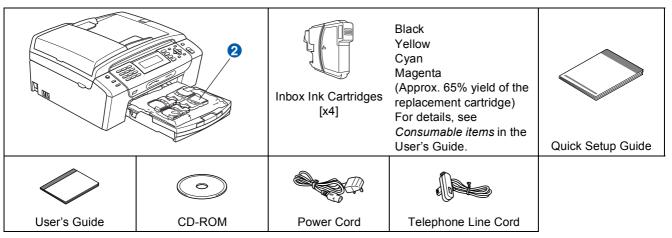
## **Important**

DO NOT connect the USB cable yet (if you are using a USB cable).





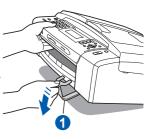
### Unpack the machine and check the components



#### WARNING

Plastic bags are used in the packaging of your machine. To avoid danger of suffocation, please keep these bags away from babies and children.

- Remove the protective tape and film covering the scanner glass.
- Remove the green protective packing 1 by lifting the front of the machine and then pulling down on the packing part.
- Remove the plastic bag 2 containing the ink cartridges from on top of the paper tray.
- Make sure you have all components.



### Note

- The components included in the box may differ depending on your country.
- Save all packing materials and the box in case for any reason you must ship your machine.
- You need to purchase the correct interface cable for the interface you want to use (for USB or network connection).

Please make sure you use a USB 2.0 cable (Type A/B) that is no more than 2 metres long.

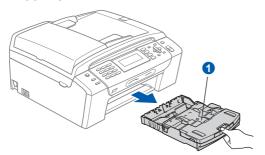
#### Network cable

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

# 2

## Load plain A4 paper

Pull the paper tray 1 completely out of the machine.

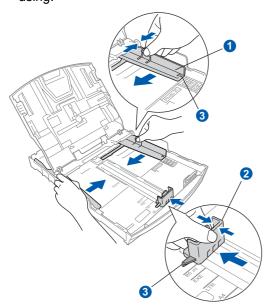


Open the paper tray cover 1.



With both hands, gently press and slide the paper side guides 1 and then the paper length guide 2 to fit the paper size.

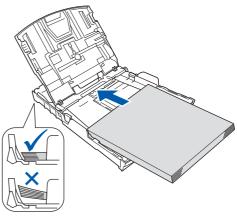
Make sure that the triangular marks 3 on the paper side guides 1 and paper length guide 2 line up with the mark for the paper size you are using.



- 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.

#### **Important**

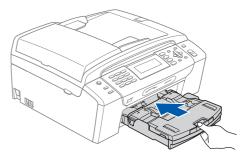
Do not push the paper in too far.



- Gently adjust the paper side guides to the paper with both hands. Make sure that the paper side guides touch the edges of the paper.
- Close the paper tray cover 1.



Slowly push the paper tray completely into the machine.



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

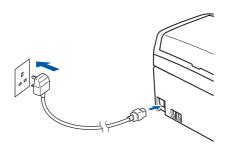


### Connect the power cord and telephone line

#### **Important**

DO NOT connect the USB cable yet (if you are using a USB cable).

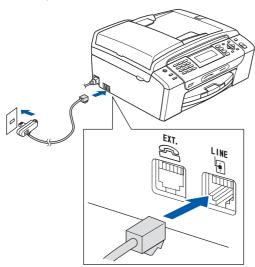
Connect the power cord.



#### **WARNING**

The machine must be fitted with an earthed plug.

b 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 telephone wall socket.



#### WARNING

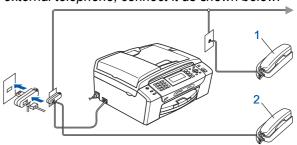
Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power cord connected to your machine when you connect it to a telephone line. Similarly, you can protect yourself when you want to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

#### **Important**

The telephone line cord MUST be connected to the socket on the machine marked LINE.



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



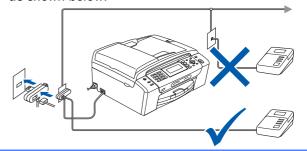
- 1 Extension telephone
- 2 External telephone

Please make sure you use an external telephone with a cable no more than 3 metres long.



#### Note

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





Set the receive mode to External TAD if you have an external answering machine. See Choose a Receive Mode on page 7. For additional details, see Connecting an external TAD (telephone answering device) in Chapter 7 of the User's Guide.



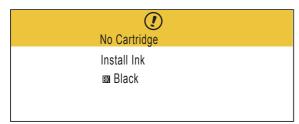
## Install the ink cartridges

#### $\Lambda$ V

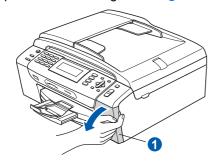
#### **WARNING**

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

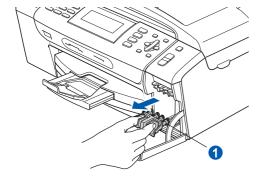
Make sure that the power is turned on. The LCD shows:



Open the ink cartridge cover 1.



C Remove the green protective part 1.

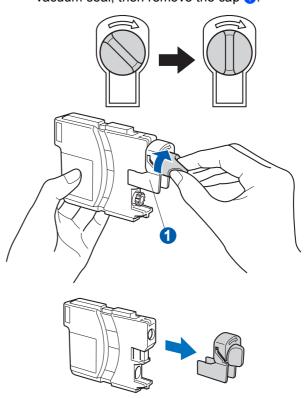




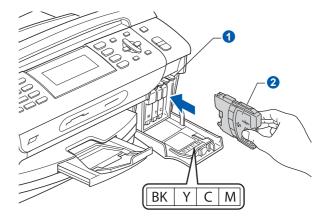
Do not throw away the green protective part. You will need it if you transport the machine.

Unpack the ink cartridge.

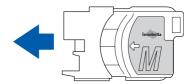
Turn the green knob on the protective yellow cap clockwise until it clicks to release the vacuum seal, then remove the cap 1.



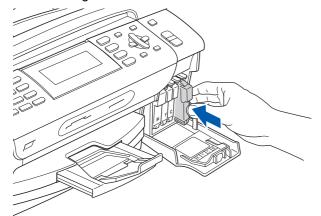
Take care to match the colour of the lever 1 with the cartridge colour 2, as shown in the diagram below.



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



Gently push the ink cartridge until it clicks. After all the ink cartridges are installed close the ink cartridge cover.



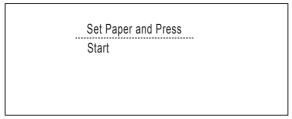


The machine will prepare the ink tube system for printing. This process will take approximately four minutes. Do not turn off the machine.

# 5

### **Check the print quality**

When the preparation process has finished, the LCD shows this message



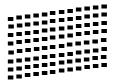
Press Colour Start.

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



If all lines are clear and visible, press 1 (Yes) on the dial pad to finish the quality check.

OK

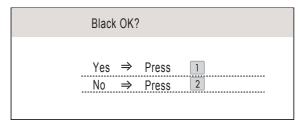


If you can see missing short lines, press  $2 \pmod{N}$  on the dial pad and go to d.

Poor



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



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

Start Cleaning?				
Yes ⇒ Pre No ⇒ Pre				

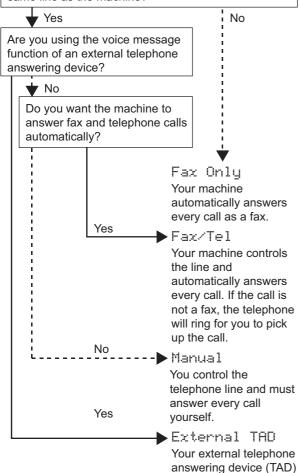
- Press 1 (Yes), the machine will then start cleaning the colours.
- After cleaning is finished, press **Colour Start**. The machine starts printing the Print Quality Check Sheet again. Go back to **b**.



### **Choose a Receive Mode**

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

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 same line as the machine?



- Press Menu.
- Press A or ▼ to choose Initial Setup.
  Press OK.

automatically answers

on the external TAD. Fax messages are

every call. Voice messages are stored

printed.

- C Press ▲ or ▼ to choose Receive Mode.
- Press ◀ or ▶ to choose the receive mode.
  Press **OK**.
- Press Stop/Exit.
- For details, see Using receive modes in Chapter 6 of the User's Guide.

# 7

# Set the LCD contrast (If needed)

If you are having difficulty reading the LCD, try changing the contrast setting.

- Press Menu.
- Press ▲ or ▼ to choose General Setup.
  Press OK.
- Press ▲ or ▼ to choose LCD Settings.
  Press OK.
- C Press ▲ or ▼ to choose LCD Contrast.
- Press ◀ or ▶ to choose Light, Med or Dark. Press OK.
- f Press Stop/Exit.



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

# 8

### Set 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.

- Press Menu.
- Press ▲ or ▼ to choose Initial Setup.
  Press OK.
- Press ▲ or ▼ to choose Date&Time.

  Press OK.
- Enter the last two digits of the year on the dial pad, and then press **OK**.



(e.g. Enter **0 8** for 2008.)

- Repeat for Month and Day, and Hours and Minutes in 24-hour format.
- Press Stop/Exit.

# 9

# Enter personal information (station ID)

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

- Press Menu.
- Press A or ▼ to choose Initial Setup.
  Press OK.
- Press A or V 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**.



- 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



Press Stop/Exit.



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



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

# 10

# Set tone or pulse dialling mode

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

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



# Set 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.

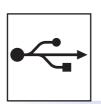
- Press Menu.
- Press ▲ or ▼ to choose Initial Setup.
  Press OK.
- C Press A or ▼ to choose Phone Line Set.
- Press ◀ or ▶ to choose Normal, PBX or ISDN.
  Press OK.
- Press Stop/Exit.

#### **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 transfer calls to another extension. The feature works when the **Tel/R** key is pressed.

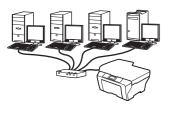
Wired Network





## For USB interface cable

Windows<sup>®</sup>, go to page 10 Macintosh<sup>®</sup>, go to page 14





## **For Wired Network**

Windows<sup>®</sup>, go to page 17 Macintosh<sup>®</sup>, go to page 22





### **For Wireless Network**

Windows® and Macintosh®, go to page 25

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

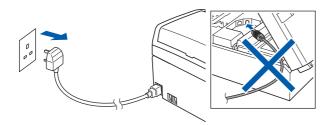
# 13

## Before you install

Make sure that your computer is ON and you are logged on with Administrator rights.

#### **Important**

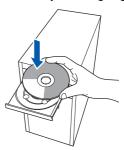
- DO NOT connect the USB cable yet.
- If there are any programs running, close them.
- Make sure there are no memory cards or a USB Flash memory drive inserted.
- The screens may differ depending on the operating system.
- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or greater), XP (SP2 or greater), XP Professional x64 Edition and Windows Vista®. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.
- Disconnect the machine from the power socket and from your computer, if you already connected an interface cable.



# 14

### **Install MFL-Pro Suite**

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.





If the Brother screen does not appear automatically, go to **My Computer (Computer)**, double-click the CD-ROM icon, and then double-click **start.exe**.

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



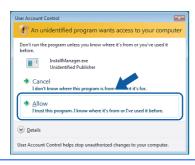


### Note

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



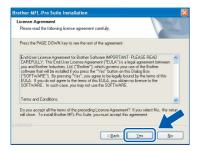
- If the installation does not continue automatically, open the main menu again by ejecting and then reinserting the CD-ROM or double-click the **start.exe** program from the root folder, and continue from **b** to install MFL-Pro Suite.
- For Windows Vista<sup>®</sup>, when the User Account Control screen appears, click Allow.



When the ScanSoft™ PaperPort™ 11SE
License Agreement window appears, click
Yes if you agree to the Software License
Agreement.



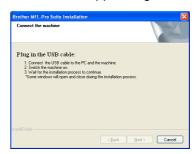
- The installation of ScanSoft™ PaperPort™
  11SE will automatically start and is followed by
  the installation of MFL-Pro Suite.
- When the Brother MFL-Pro Suite Software License Agreement window appears, click Yes if you agree to the Software License Agreement.



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



When this screen appears, go to the next step.

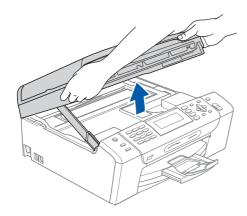




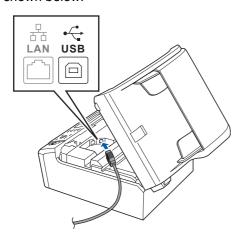
### Connect the USB cable

#### **Important**

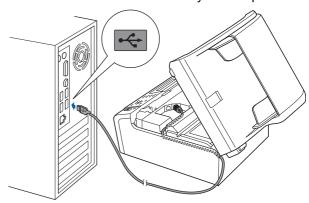
- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.
- Connect the machine directly to your computer.
- Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



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



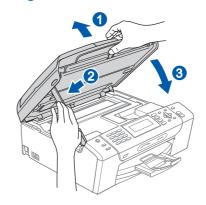
Carefully guide the USB cable through the trench as shown below, following the trench around and toward the back of the machine. Then connect the cable to your computer.



#### **Important**

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.

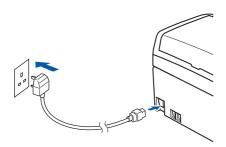






### Connect the power cord

Connect the power cord.
The installation will continue automatically.
The installation screens appear one after another.



#### **Important**

DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.



For Windows Vista<sup>®</sup>, when this screen appears, click the check box and click **Install** to complete the installation correctly.



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



# 17

### Finish and restart

Click **Finish** to restart your computer.

After restarting the computer, you must be logged on with Administrator rights.





If an error message appears during the software installation, run the **Installation Diagnostics** located in **Start/All Programs/Brother/ MFC-XXXX** (where MFC-XXXX is your model name).



The installation is now complete.

#### Now go to

Proceed to Install Optional Applications on page 38.

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

# 13

### Before you install

Make sure your machine is connected to the power and your Macintosh<sup>®</sup> is ON. You must be logged on with Administrator rights.

#### **Important**

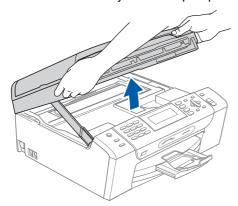
- For Mac OS<sup>®</sup> X 10.2.0 to 10.2.3 users, upgrade to Mac OS<sup>®</sup> X 10.2.4 or greater. (For the latest information for Mac OS<sup>®</sup> X, visit http://solutions.brother.com/)
- Make sure there are no memory cards or a USB Flash memory drive inserted.

# 14

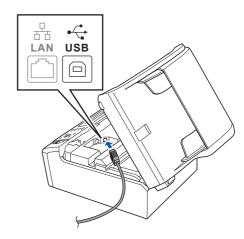
### Connect the USB cable

#### **Important**

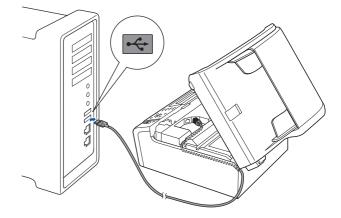
- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.
- Connect the machine directly to your Macintosh<sup>®</sup>.
- Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



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



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



#### **Important**

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.





### **Install MFL-Pro Suite**

Put the supplied CD-ROM into your CD-ROM



b Double-click the **Start Here OSX** icon to install.



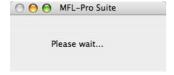
Choose Local Connection, and then click Next. Follow the on-screen instructions.





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

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



e When this screen appears, click OK.



For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.

Go to step 16 on page 16.

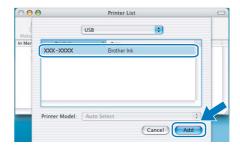
For Mac OS® X 10.2.4 to 10.2.8 users, click Add.



Choose USB.



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



i Click Print Center, then Quit Print Center.



The installation of MFL-Pro Suite is now OK! complete. Go to step 16 on page 16.



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

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 website.





The installation is now complete.

For Wired Network Interface Users (For Windows<sup>®</sup> 2000 Professional/XP/XP Professional x64 Edition/ Windows Vista<sup>®</sup>)

# 13

### Before you install

Make sure that your computer is ON and you are logged on with Administrator rights.

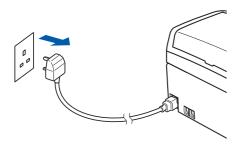
#### **Important**

- If there are any programs running, close them.
- Make sure there are no memory cards or a USB Flash memory drive inserted.
- The screens may differ depending on the operating system.
- 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®. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.

## **Important**

Before installation, if you are using personal firewall software (other than Windows<sup>®</sup> Firewall), anti-spyware or antivirus applications, temporarily disable them.

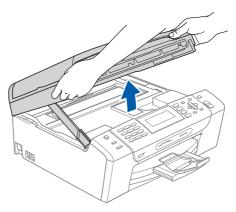
Disconnect the machine from the power socket.



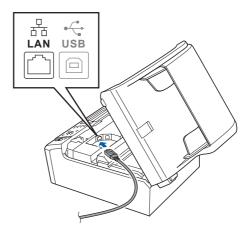
# 14

# Connect the network cable

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.

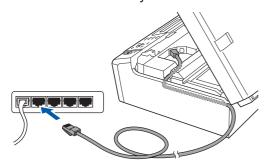


Connect the network cable to the LAN socket marked with a symbol. You will find the LAN socket inside the machine on the left as shown below.





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.





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

#### **Important**

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

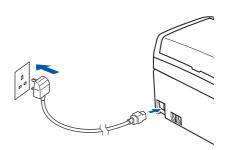
Lift the scanner cover to release the lock 1.
Gently push the scanner cover support
down 2 and close the scanner cover 3.



# 15

## Connect the power cord

Connect the power cord.



#### **Important**

If you have previously set up your machine for a wireless network and then want to set it up on a wired network, you should check that the machine's Network I/F is set to Wired LAN. The wireless network interface will become inactive with this setting.

On your machine, press Menu.

Press ▲ or ▼ to choose Network and press OK.

Press  $\blacktriangle$  or  $\blacktriangledown$  to choose  $\mathtt{Network}$  I/F and press OK.

Press Stop/Exit.



### **Install MFL-Pro Suite**

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.





If the Brother screen does not appear automatically, go to My Computer (Computer), double-click the CD-ROM icon, and then double-click start.exe.

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

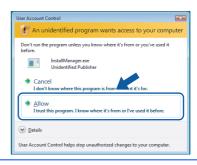




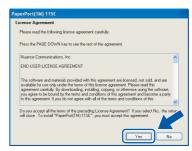
 If this screen appears, click **OK** and restart your computer.



- If the installation does not continue automatically, open the main menu again by ejecting and then reinserting the CD-ROM or double-click the start.exe program from the root folder, and continue from b to install MFL-Pro Suite.
- For Windows Vista<sup>®</sup>, when the **User Account Control** screen appears, click **Allow**.



When the ScanSoft™ PaperPort™ 11SE
License Agreement window appears, click
Yes if you agree to the Software License
Agreement.



- 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.

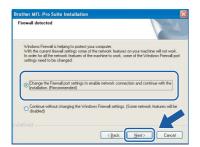




Choose Wired Network Connection, and then click Next.



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 using a firewall other than Windows<sup>®</sup> Firewall or Windows<sup>®</sup> Firewall is off, this screen may appear.



See the instructions provided with your firewall 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.

The installation of the Brother drivers will automatically start. The installation screens appear one after another.

#### **Important**

DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.



For Windows Vista<sup>®</sup>, when this screen appears, click the check box and click **Install** to complete the installation correctly.



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



# 17

### Finish and restart

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





If an error message appears during the software installation, run the Installation Diagnostics located in Start/All Programs/Brother/
MFC-XXXX (where MFC-XXXX is your model name).

# 18

# Install MFL-Pro Suite on additional computers (If needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **16** on page 19. Also see step **13-a** on page 17 before you install.



This product includes a PC license for up to 2 Users.

This license supports the installation of the MFL-Pro Suite including ScanSoft™ PaperPort™ 11SE on up to 2 PCs on the network. If you want to use more than 2 PCs with ScanSoft™ PaperPort™ 11SE installed, please buy the Brother NL-5 pack which is a multiple PC license agreement pack for up to 5 additional users. To buy the NL-5 pack, contact your Brother dealer.



The installation is now complete.

#### Now go to

Proceed to Install Optional Applications on page 38.



## For Wired Network Interface Users (For Mac OS® X 10.2.4 or greater)

# 13

### Before you install

Make sure your machine is connected to the power and your Macintosh<sup>®</sup> is ON. You must be logged on with Administrator rights.

#### **Important**

- For Mac OS<sup>®</sup> X 10.2.0 to 10.2.3 users, upgrade to Mac OS<sup>®</sup> X 10.2.4 or greater. (For the latest information for Mac OS<sup>®</sup> X, visit http://solutions.brother.com/)
- Make sure there are no memory cards or a USB Flash memory drive inserted.
- If you have previously set up your machine for a wireless network and then want to set it up on a wired network, you should check that the machine's Network I/F is set to Wired LAN. The wireless network interface will be inactive with this setting. On your machine, press Menu.

Press  $\blacktriangle$  or  $\blacktriangledown$  to choose Network and press OK.

Press  $\blacktriangle$  or  $\blacktriangledown$  to choose  $\mathtt{Network}$  I/F and press <code>OK.</code>

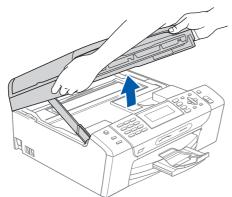
Press  $\blacktriangle$  or  $\blacktriangledown$  to choose  $\mathtt{Wired}$  LAN and press OK.

Press Stop/Exit.

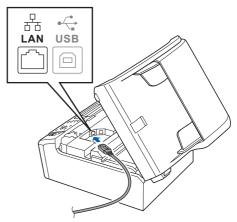
# 14

# Connect the network cable

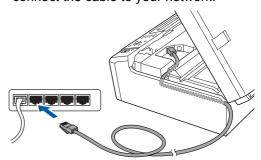
Using both hands, use the plastic tabs on both sides of the machine to lift the scanner cover until it locks securely into the open position.



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.



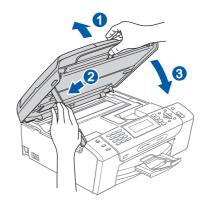
#### **Important**

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.





### **Install MFL-Pro Suite**

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



Double-click the **Start Here OSX** icon to install.



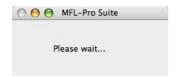
Choose Wired Network Connection, and then click Next. Follow the on-screen instructions.





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 e.



· 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 **e**.



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



For Mac OS<sup>®</sup> X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.

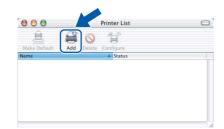
Go to step **16** on page 24.







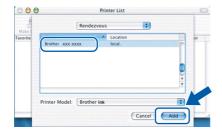
For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.



Make the selection shown below.



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



Click Print Center, then Quit Print Center.



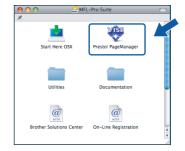
The installation of MFL-Pro Suite is now complete.

Go to step 16 on page 24.

# Install Presto!® PageManager®

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®.

Double-click the **Presto! PageManager** icon and follow the on-screen instructions.



For Mac OS<sup>®</sup> X 10.2.4 to 10.3.8 users, when this screen appears, click **Go** to download the software from the Brother Solutions Center website.



# Install MFL-Pro Suite on additional computers (If needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **15** on page 23. Also see step **13-a** on page 22 before you install.



The installation is now complete.



#### For Wireless Network Interface Users



### Before you begin

First you must configure the wireless network settings of your machine to communicate with your network access point (router). After the machine is configured to communicate with your access point (router) computers on your network will have access to the machine. To use the machine from these computers, you will need to install the drivers and software. The following steps will guide you through the configuration and installation process.

To achieve optimum results with normal everyday document printing, place the Brother machine as close to the network access point (router) as possible with minimal obstructions. Large objects and walls between the two devices as well as interference from other electronic devices can affect the data transfer speed of your documents.

Although the Brother MFC-490CW can be used in a both wired and wireless network, only one of the connection methods can be used at a time.

#### **Important**

If you have previously configured the wireless settings of the machine you must reset the network (LAN) settings before you can configure the wireless settings again.

On your machine, press Menu. Press ▲ or ▼ to choose Network and press OK.

Press ▲ or ▼ to choose Factory Reset, and then press OK.

Press 1 twice for Yes to accept the change.



The following instructions are for infrastructure mode.

To set up your machine in any other wireless environment you can find instructions in the Network User's Guide on the CD-ROM.

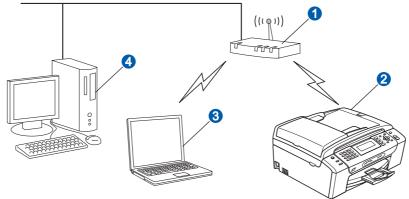
You can view the Network User's Guide by following the instructions below.

- 1 Turn on your computer/Macintosh<sup>®</sup>. Insert the Brother CD-ROM into your CD-ROM drive. For Windows<sup>®</sup>:
- 2 Choose your model and the language. The CD-ROM main menu will appear.
- 3 Click **Documentation**, and then click **HTML documents**.

For Macintosh®:

- 2 Double-click **Documentation**, and then double-click your language folder.
- 3 Double-click top.html.

#### Infrastructure Mode



- 1 Access Point (router)
- Wireless Network machine (your machine)
- 3 Wireless capable computer connected to the access point
- 4 Wired computer connected to the access point





### **Confirm your network environment (Infrastructure Mode)**

The following instructions will offer two methods for installing your Brother machine in a wireless network environment. Both methods are for infrastructure mode, using a wireless router or access point that uses DHCP to assign IP addresses. Choose a configuration method and proceed to the page indicated.

a

If your wireless router/access point does not support SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™, write down the wireless network settings of your access point or wireless router.

#### **Important**

If you do not know this information (Network Name, WEP key or WPA2-PSK (Pre-Shared Key)), you cannot continue the wireless setup. You should see the documentation provided with your access point or wireless router, consult the router manufacturer, or your system administrator.

SSID (Service Set ID or Network name)

Authentication (Open System or Shared Key)/Encryption Type (None or WEP) WEP Key (if needed) <sup>1</sup>

WPA/WPA2-PSK Encryption type (TKIP or AES) (if needed) <sup>2</sup> WPA/WPA2-PSK (Pre-Shared Key) (if needed) <sup>2</sup>

The WEP key is for 64-bit encrypted networks or 128-bit encrypted networks and can contain both numbers and letters. If you do not know this information you should see the documentation provided with your access point or wireless router. This key is a 64-bit or 128-bit value that must be entered in an ASCII or HEXADECIMAL format.

For example:

64-bit ASCII: Uses 5 text characters e.g. "Hello" (this is case sensitive)
64-bit Hexadecimal: Uses 10 digits of hexadecimal data e.g. "71f2234aba"

128-bit ASCII: Uses 13 text characters e.g.

"Wirelesscomms" (this is case sensitive)

128-bit Hexadecimal:

Uses 26 digits of hexadecimal data e.g.

"71f2234ab56cd709e5412aa3ba"

WPA/WPA2-PSK is a Wi-Fi<sup>®</sup> Protected Access Pre-Shared Key, which lets the Brother wireless machine associate with access points using TKIP or AES encryption (WPA-Personal). WPA/WPA2-PSK (TKIP or AES) uses a Pre-Shared Key (PSK) that is 8 or more characters in length, up to a maximum of 63 characters. See the Network User's Guide for more details.

Now go to

page 27

If your wireless router/access point supports automatic wireless (one-push) setup (SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™)













Now go to

page 29





### Connecting the Brother machine to the wireless network



# Configure the wireless settings (Typical Wireless Setup in infrastructure mode)

On your machine, press Menu.

Press ▲ or ▼ to choose Network and press

Press ▲ or ▼ to choose WLAN and press OK.

Press ▲ or ▼ to choose Setup Wizard and press OK.

When Network I/F switched to Wireless is displayed, press **OK** to accept. This will start the wireless setup wizard. To cancel, press **Clear/Back**.

The machine will search for available SSIDs. If a list of SSIDs is displayed, use the ▲ or ▼ keys to choose the SSID you wrote down in step 14 on page 26, then press OK. Go to f.



It will take several seconds to display a list of available SSIDs.

If your access point is set to not broadcast the SSID you will have to manually add the SSID name. Go to  $\mathbf{c}$ .

- Press ▲ or ▼ to choose < New SSID> and press
  OK. Go to d.
- Enter the SSID you wrote down in step **14** on page 26 using the dial pad to choose each letter or number.

You can use the ◀ and ▶ keys to move the cursor left and right. For example, to enter the letter a, press the 2 key on the dial pad once. To enter the number 3, press the 3 key on the dial pad seven times.

The letters appear in this order: lower case, upper case and then numbers. (For more information, see *Entering Text for Wireless Settings* on page 42.)

Press **OK** when you have entered all the characters.

Press ▲ or ▼ to choose Infrastructure, then press OK.

- Use the ▲, ▼ and OK keys to choose one of the options below: If your network is configured for Authentication and Encryption you must match the settings used for your network.
  - No Authentication or Encryption:
    Choose Open System, press OK then
    choose None for Encryption Type? and
    press OK. Then press 1 for Yes to apply
    your settings. Go to i.
  - No Authentication with WEP Encryption:
    Choose Open System, press OK then use
    the ▲ or ▼ to choose WEP for the
    Encryption Type? and press OK.
    Go to g.
  - Authentication with WEP Encryption: Choose Shared Key and press OK. Go to g.
  - Authentication with WPA/WPA2-PSK (TKIP or AES) Encryption:

    Choose WPA/WPA2-PSK and press OK.
    Go to h.
- Choose the appropriate key number and press **OK**. Enter the WEP key you wrote down in step **14** on page 26 using the dial pad to choose each letter or number.

You can use the ◀ and ▶ keys to move the cursor left and right. For example, to enter the letter a, press the 2 key on the dial pad once. To enter the number 3, press the 3 key on the dial pad seven times.

The letters appear in this order: lower case, upper case and then numbers. (For more information, see *Entering Text for Wireless Settings* on page 42.)

Press **OK** when you have entered all the characters, then press **1** for Yes to apply your settings. Go to **i**.

Press ▲ or ▼ to choose TKIP or AES for Encryption Type? and press OK.
Enter the WPA/WPA2-PSK password you wrote down in step 14 on page 26 using the dial pad to choose each letter or number.

# (4))

# For Wireless Network Users

You can use the ◀ and ▶ keys to move the cursor left and right. For example, to enter the letter a, press the 2 key on the dial pad once. To enter the number 3, press the 3 key on the dial pad seven times.

The letters appear in this order: lower case, upper case and then numbers. (For more information, see *Entering Text for Wireless Settings* on page 42.)

Press **OK** when you have entered all the characters, then press **1** for Yes to apply your settings. Go to **i**.

Your machine will now try to connect to your wireless network using the information you have entered. If successful, Connected will appear briefly on the LCD.

If your machine does not successfully connect to your network, verify your network settings collected in step **14** on page 26 then repeat **a** to **h** to make sure you have entered the correct information.

If your access point does not have DHCP enabled you will need to manually configure the IP address, subnet mask and gateway of the machine to suit your network. See the Network User's Guide for details.



Wireless setup is now complete. A four level indicator at the top of your machine's LCD will show the wireless signal strength of your access point or router.

To install MFL-Pro Suite, continue to step **16**.

For Windows <sup>®</sup> Users:	
Now go to	

Page 31

For Mac OS® Users:

Now go to

Page 35





# Configure the wireless settings using the automatic wireless (one-push) method

Confirm your wireless router or access point has the SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™ symbol as shown below.







- Place the Brother machine within range of a SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™ access point/router. The range may differ depending on your environment. Refer to the instructions provided with your access point/router.
- Push the SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™ button on your wireless router or access point.

  See the user's guide for your wireless router or access point for instructions.
- On your machine, press Menu.

  Press ▲ or ▼ to choose Network and press

  OK.

Press  $\blacktriangle$  or  $\blacktriangledown$  to choose WLAN and press OK. Press  $\blacktriangle$  or  $\blacktriangledown$  to choose SES/WPS/AOSS and press OK.

When Network I/F switched to Wireless is displayed, press **OK** to accept. This will start the wireless setup wizard. To cancel, press **Clear/Back**.

This feature will automatically detect which mode (SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™) your access point uses to configure your machine.



If your wireless access point supports Wi-Fi Protected Setup  $^{\mathsf{TM}}$  (PIN Method) and you want to configure your machine using the PIN (Personal Identification Number) Method, see Using the PIN Method of Wi-Fi Protected Setup  $^{\mathsf{TM}}$  in the Network User's Guide on the CD-ROM.

If the LCD shows Connected, the machine has successfully connected to your router or access point. You can now use your machine in a wireless network.

If the LCD shows Setting WLAN,
Connecting SES (Connecting WPS or
Connecting AOSS), then
Connection Failed, the machine has not
successfully connected to your router or
access point. Try starting from c again. If the
same message is indicated again, reset the
machine back to the default factory settings
and try again. For resetting, see Restore the
network settings to factory default on page 42.

If the LCD shows Setting WLAN, then Connection Failed or Incorrect Mode, a session overlap or connection failure was detected. (see the table below), the machine has detected 2 or more routers or access points on your network that have the SecureEasySetup™, Wi-Fi Protected Setup™ mode or AOSS™ mode enabled. Make sure that only one router or access point has the SecureEasySetup™, Wi-Fi Protected Setup™ mode or AOSS™ mode enabled and try starting from c again.

LCD messages when using the SES/WPS/AOSS control panel menu				
Setting WLAN	Searching or accessing the access point and downloading settings from the access point.			
Connecting SES/WPS/AOSS	Connecting to the access point.			
Connection Failed	Connection failed. If this is shown after the LCD shows Connecting SES/WPS/AOSS, a session overlap was detected.			
Incorrect Mode	A session overlap was detected.			
Connected	The machine has successfully connected.			



If you encounter a problem during setup, temporarily place your machine closer to the wireless access point, and go back to **c**.



Wireless setup is now complete.



Wireless setup is now complete. To install MFL-Pro Suite, continue to step **16**.

For Windows® Users:

Now go to

Page 31

For Mac OS® Users:

Now go to

Page 35



**Install the Drivers & Software** (For Windows® 2000 Professional/XP/XP Professional x64 Edition/ Windows Vista®)



### Before you install MFL-Pro Suite

Make sure that your computer is ON and you are logged on with Administrator rights.

#### **Important**

- · If there are any programs running, close
- · Make sure there are no memory cards or a USB Flash memory drive inserted.
- · The screens may differ depending on the operating system.
- 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®. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.

## **Important**

Before installation, if you are using personal firewall software (other than Windows® Firewall), anti-spyware or antivirus applications, temporarily disable them.



### **Install MFL-Pro Suite**

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.





If the Brother screen does not appear automatically, go to My Computer (Computer), double-click the CD-ROM icon, and then double-click start.exe.

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



Wireless Network

Macintosh®

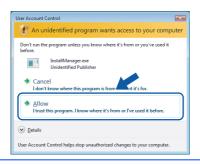
# Wireless Network



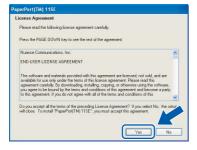
 If this screen appears, click **OK** and restart your computer.



- If the installation does not continue automatically, open the main menu again by ejecting and then reinserting the CD-ROM or double-click the **start.exe** program from the root folder, and continue from **b** to install MFL-Pro Suite.
- For Windows Vista<sup>®</sup>, when the **User Account Control** screen appears, click **Allow**.



When the ScanSoft™ PaperPort™ 11SE
License Agreement window appears, click
Yes if you agree to the Software License
Agreement.



- 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.



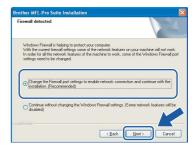
Choose Wireless Network Connection, and then click Next.



Click on **Checked and confirmed** check box, and then click **Next**.



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 using a firewall other than Windows<sup>®</sup> Firewall or Windows<sup>®</sup> Firewall is off, this screen may appear.



See the instructions provided with your firewall 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.

# Wireless Network



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 your wireless settings fail, an error message will appear during the installation of MFL-Pro Suite and the installation will be terminated. If you encounter this failure, go to step 14 on page 26 and setup the wireless connection again.
- If you are using WEP and the LCD displayed 'Connected' but your machine is not found, make sure you entered the WEP key correctly. The WEP key is case sensitive.
- 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.

The installation of the Brother drivers will automatically start. The installation screens appear one after another.

#### **Important**

DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.



For Windows Vista®, when this screen appears, click the check box and click Install to complete the installation correctly.



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



Windows®

Wireless Network Macintosh®



# 18

### Finish and restart

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





If an error message appears during the software installation, run the Installation Diagnostics located in Start/All Programs/Brother/
MFC-XXXX (where MFC-XXXX is your model name).

# Install MFL-Pro Suite on additional computers (If needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **16** on page 31.



This product includes a PC license for up to 2 Users.

This license supports the installation of the MFL-Pro Suite including ScanSoft™ PaperPort™ 11SE on up to 2 PCs on the network. If you want to use more than 2 PCs with ScanSoft™ PaperPort™ 11SE installed, please buy the Brother NL-5 pack which is a multiple PC license agreement pack for up to 5 additional users. To buy the NL-5 pack, contact your Brother dealer.



The installation is now complete.

#### Now go to

Proceed to Install Optional Applications on page 38.



## **Install the Drivers & Software** (For Mac OS® X 10.2.4 or greater)

# Before you install MFL-Pro Suite

Make sure your machine is connected to the power and your Macintosh® is ON. You must be logged on with Administrator rights.

#### **Important**

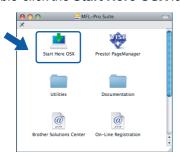
- For Mac OS<sup>®</sup> X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit http://solutions.brother.com/)
- Make sure there are no memory cards or a USB Flash memory drive inserted.

### **Install MFL-Pro Suite**

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



b Double-click the Start Here OSX icon to install.



Choose Wireless Network Connection, and then click Next.



Click on the Checked and confirmed check box, and then click Next. 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.

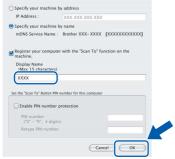
This window will not appear if there is only one machine connected on the network, it will be chosen automatically. Go to **f**.



- If your machine is not detected, go to step 14
   on page 26 and setup the wireless connection
   again.
- If you are using WEP and the LCD displayed 'Connected' but your machine is not found, make sure you entered the WEP key correctly. The WEP key is case sensitive.
- · 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 **f**.



- 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.)

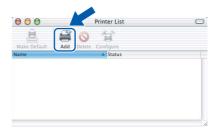
When this screen appears, click **OK**.



For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.

Go to step 18 on page 37.

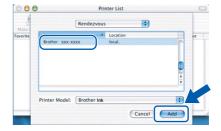
For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.



Make the selection shown below.



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



Click Print Center, then Quit Print Center.





OK!

The installation of MFL-Pro Suite is now complete.

Go to step 18 on page 37.

# Install Presto!® PageManager®

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®.

a 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 website.



# **Install MFL-Pro Suite on** additional computers (If needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step 16 on page 35.



The installation is now complete.

# **Install Optional Applications**

# Windows<sup>®</sup>

# 1

# Install FaceFilter Studio supported by Reallusion, Inc

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**

- The machine must be ON and connected to the computer.
- The computer must be connected to the Internet.
- Open the main menu again by ejecting and then reinserting the CD-ROM or by double-clicking the **start.exe** program from the root folder.
- The CD-ROM main menu will appear. Choose your language and then click **Additional Applications**.



Click the FaceFilter Studio button to install.



# Install FaceFilter Studio Help

To get instructions on how to use FaceFilter Studio, download and install FaceFilter Studio Help.

- To run FaceFilter Studio, go to Start/All Programs/Reallusion/ FaceFilter Studio on your computer.
- b 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/Reallusion/ FaceFilter Studio/FaceFilter Studio Help** on your computer.

# Install BookScan&Whiteboard Suite supported by Reallusion, Inc

You can install BookScan&Whiteboard Suite. The BookScan Enhancer software can correct your scanned book images automatically. The Whiteboard Enhancer software cleans up and enhances text and images from photos taken of your whiteboard. (Internet access required.)

#### **Important**

- The machine must be ON and connected to the computer.
- The computer must be connected to the Internet.
- Open the main menu again by ejecting and then reinserting the CD-ROM or by double-clicking the **start.exe** program from the root folder.
- The CD-ROM main menu will appear. Choose your language and then click **Additional Applications**.



Click the BookScan&Whiteboard Suite button to install.



## BRAdmin Light utility (For Windows® users)

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 <a href="http://solutions.brother.com/">http://solutions.brother.com/</a>.



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/.

# Install the BRAdmin Light configuration utility

Click **Advanced** and then **Network Utilities** on the menu screen.





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



# Set 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 machine will automatically obtain its own IP address.

Start BRAdmin Light. It will 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.

## BRAdmin Light utility (For Mac OS® X users)

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<sup>®</sup> 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 BRAdmin Light again. For more information on BRAdmin Light, visit us at http://solutions.brother.com/.

# Set 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 machine 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.

### Restore the network settings to factory default

To restore all network settings of the internal Print/Scan server to factory default, please follow the steps below.

- Make sure the machine is not operating, then disconnect all the cables from the machine (except the power cord).
- Press Menu.
- Press ▲ or ▼ to choose Network.
  Press OK.
- Press ▲ or ▼ to choose Factory Reset. Press OK.
- Press 1 to choose Yes.
- Press 1 to choose Yes.
- The machine will restart, re-connect cables once this is complete.

### **Entering Text for Wireless Settings**

Most number keys have three or four letters printed on them. The keys for  $\mathbf{0}$ ,  $\mathbf{\#}$  and  $\mathbf{\times}$  do not have printed letters because they are used for special characters.

By pressing the proper number key repeatedly, you can access the character you want.

#### For configuring wireless network settings

Press Key	One time	Two times	Three times	Four times	Five times	Six times	Seven times	Eight times
2	а	b	С	Α	В	С	2	а
3	d	е	f	D	Е	F	3	d
4	g	h	i	G	Н	I	4	g
5	j	k	1	J	K	L	5	j
6	m	n	0	M	N	0	6	m
7	р	q	r	S	Р	Q	R	S
8	t	u	V	Т	U	V	8	t
9	W	X	у	Z	W	Χ	Υ	Z

#### **Putting spaces**

To enter a space in a name, press ▶ twice between characters.

#### Making corrections

If you entered a letter incorrectly and want to change it, press ◀ or ▶ to move the cursor under the incorrect character, press Clear/Back. Re-enter the correct character. You can also back up and insert letters.

#### Repeating letters

If you need to enter a letter that is on the same key as the letter before, press ▶ to move the cursor right before you press the key again.

#### Special characters and symbols

Press \*, # or 0 repeatedly until you see the special character or symbol you want. Press OK to select it.

```
Press * for (space)!"#$%&'()*+,-./
Press # for :;<=>?@[]^_
Press 0 for 0\{|}~
```

### 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 <a href="http://www.brother.com/original/">http://www.brother.com/original/</a> or contact your local Brother re-seller.

### Ink cartridge

Black	Yellow	Cyan	Magenta
LC1100BK	LC1100Y	LC1100C	LC1100M
			300

#### What is Innobella™?

Innobella<sup>™</sup> is a range of genuine consumables offered by Brother. The name "Innobella<sup>™</sup>" 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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