

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.

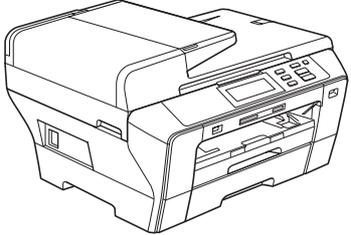
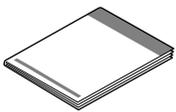
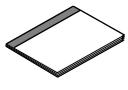
Important

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



1

Unpack the machine and check the components

		 Black (LC1100HY-BK) Yellow (LC1100HY-Y) Cyan (LC1100HY-C) Magenta (LC1100HY-M)	 Quick Setup Guide
 User's Guide	 CD-ROM	 Power Cord	

**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.

- a** Remove the protective tape and film covering the scanner glass.
- b** 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).

USB cable

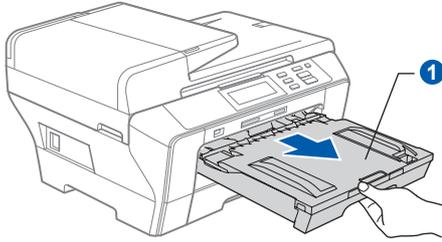
Please make sure you use a USB 2.0 cable (Type A/B) that is no more than 2 metres long.

Network cable

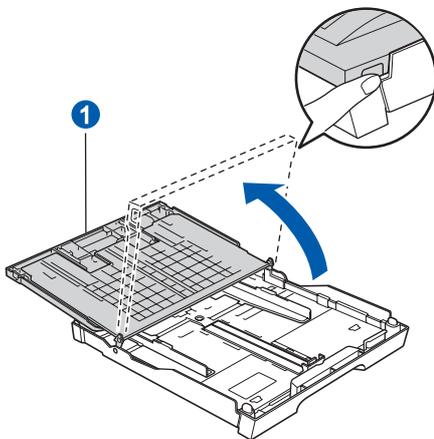
Use a straight-through Category5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

2 Load plain A4 paper

- a** Pull paper tray#1 (the upper tray) ① completely out of the machine.

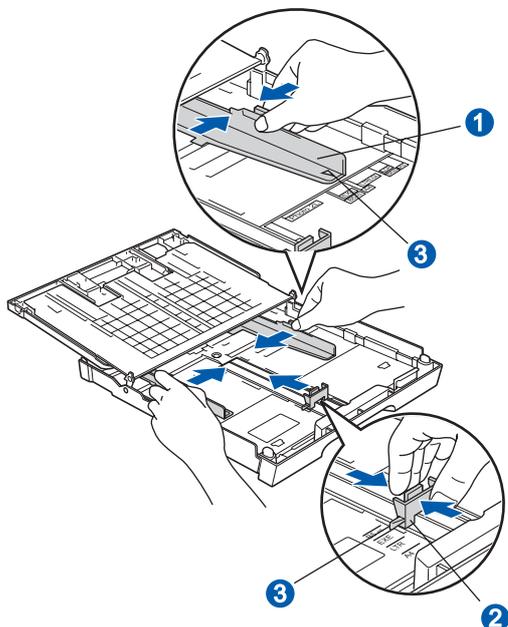


- b** Open the paper tray cover ①.



- c** 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.

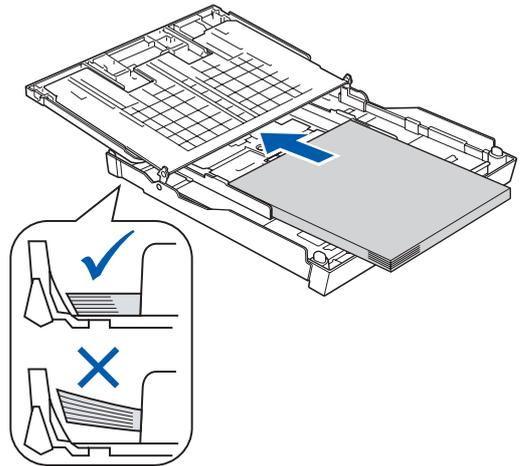


- d** Fan the stack of paper well to avoid paper jams and misfeeds.

- e** Gently put the paper into paper tray#1 print side down and top edge first. Check that the paper is flat in the tray.

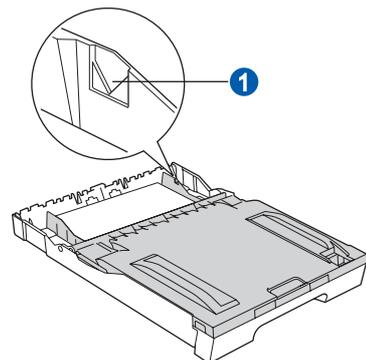
Important

Do not push the paper in too far.

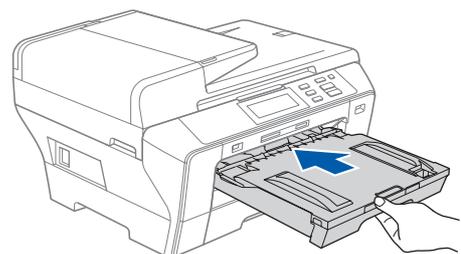


- f** Gently adjust the paper side guides to the paper with both hands. Make sure that the paper side guides touch the edges of the paper.

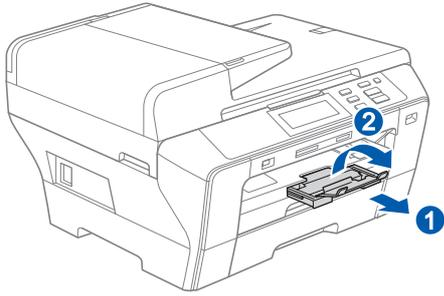
- g** Close the paper tray cover. Check that the paper is flat in the tray and below the maximum paper mark ①.



- h** Slowly push the paper tray completely into the machine.



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



Note

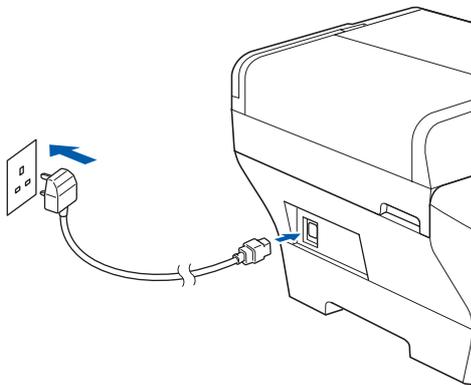
For information about tray#2, see *Loading paper in paper tray #2* in Chapter 2 of the User's Guide.

3 Connect the power cord

Important

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

- a** Connect the power cord.



WARNING

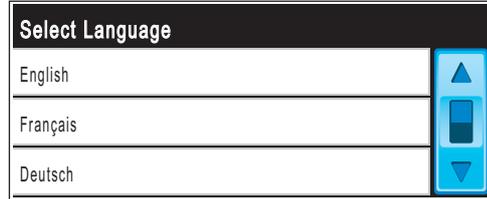
The machine must be fitted with an earthed plug.

Note

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

4 Choose your language

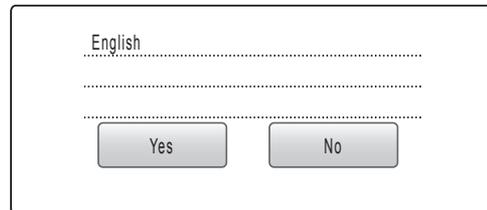
- a** After connecting the power cord, the LCD shows:



Press **▲** or **▼** to display your language and press your language.

- i** The languages available may differ depending on your country.

- b** Press **Yes** or **No**.



- i** If you set the wrong language, you can change the language after setting the date and time. (For details, see *Changing LCD language* in Chapter 3 of the User's Guide.)

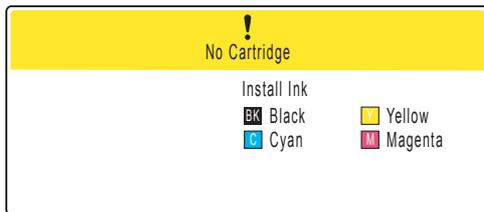
5

Install the ink cartridges

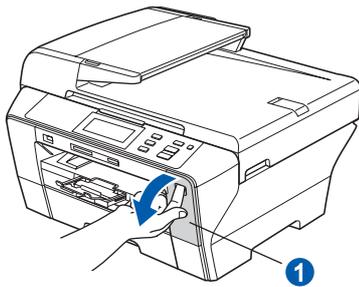
⚠ WARNING

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

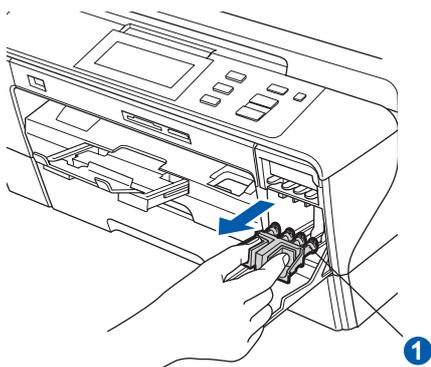
- a** Make sure that the power is turned on. The LCD shows:



- b** Open the ink cartridge cover ①.



- c** Remove the green protective part ①.

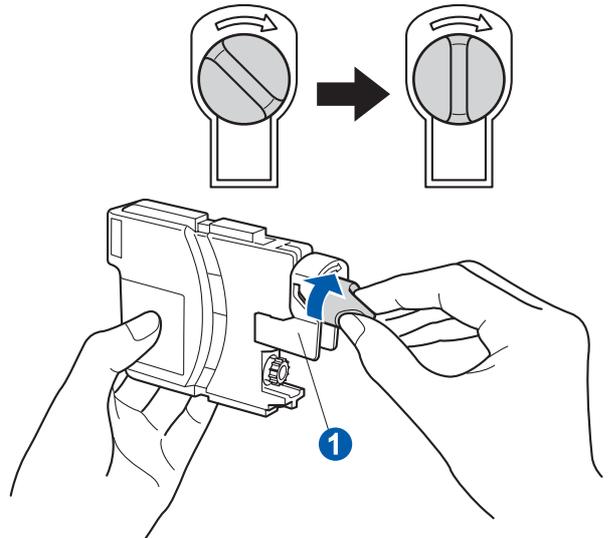


Note

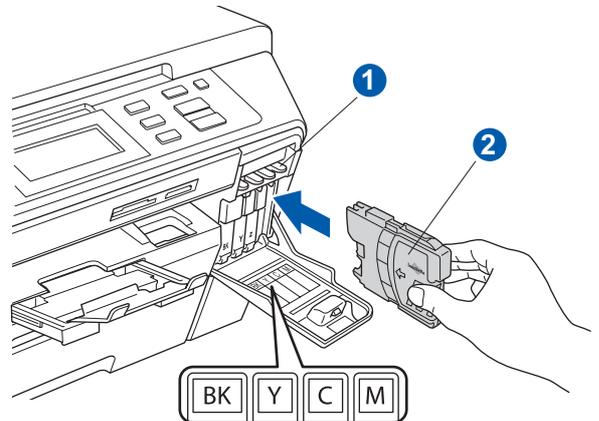
Do not throw away the green protective part. You will need it if you transport the machine.

- d** Unpack the ink cartridge.

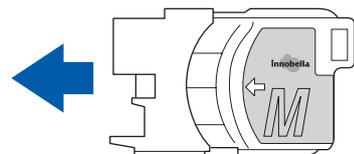
- e** Turn the green knob on the protective yellow cap clockwise until it clicks to release the vacuum seal, then remove the cap ①.



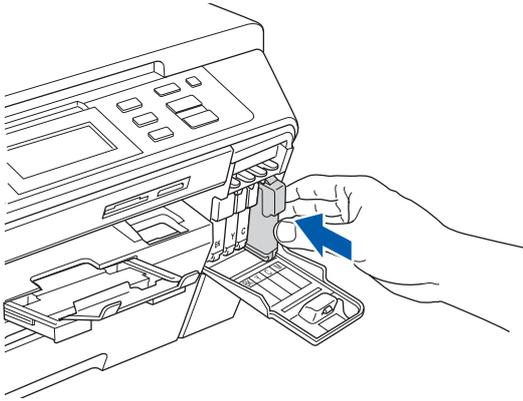
- f** Take care to match the colour of the lever ① with the cartridge colour ②, as shown in the diagram below.



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



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



Note

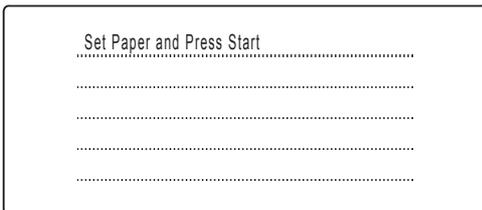
The machine will prepare the ink tube system for printing. This process will take approximately four minutes. Do not turn off the machine.

6 Check the print quality

Important

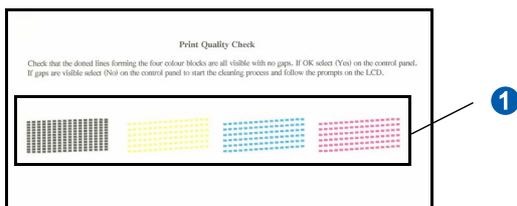
Make sure you put paper in the upper tray for the initial setup.

- a** When the preparation process has finished, the LCD shows this message



Press **Colour Start**.

- b** Check the quality of the four colour blocks ① on the sheet. (black/yellow/cyan/magenta)



- c** If all lines are clear and visible, press **Yes** to finish the quality check.

<Black> <Colour>
OK OK

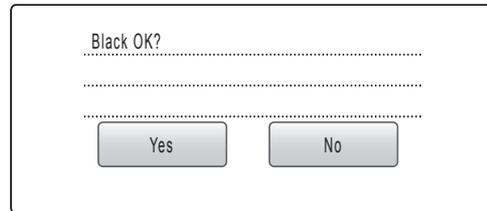


If you can see missing short lines, press **No** and go to **d**.

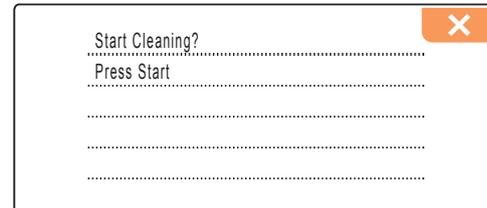
<Black> <Colour>
Poor Poor



- d** The LCD asks you if the print quality is OK for black and colour. Press **Yes** or **No**.



After pressing **Yes** or **No** for both black and colour, the LCD shows:



- e** Press **Colour Start**, the machine will then start cleaning the colours.

- f** After cleaning is finished, press **Colour Start**. The machine starts printing the Print Quality Check Sheet again. Go back to **b**.

7 Set the LCD contrast (If needed)

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

- a** Press **MENU**.
- b** Press **▲** or **▼** to display **General Setup**. Press **General Setup**.
- c** Press **LCD Settings**.
- d** Press **LCD Contrast**.
- e** Press **Light**, **Med** or **Dark**.
- f** Press **Stop/Exit**.



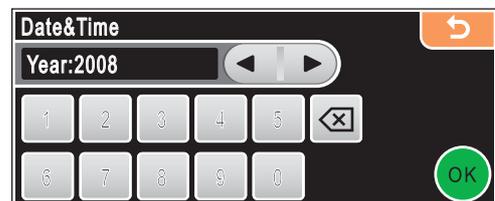
Note

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

8 Set the date and time

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

- a** Press **MENU**.
- b** Press **▲** or **▼** to display **Initial Setup**. Press **Initial Setup**.
- c** Press **Date&Time**.
- d** Enter the last two digits of the year on the Touchscreen, and then press **OK**.

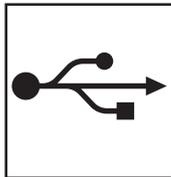
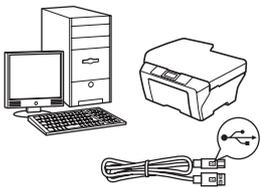


(e.g. Enter **08** for 2008.)

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

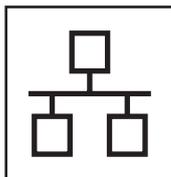
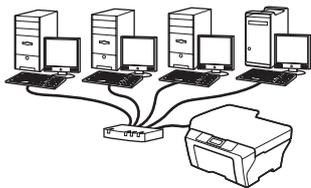
9

Choose your connection type



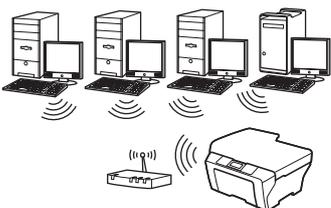
For USB interface cable

Windows[®], go to page 8
Macintosh[®], go to page 12



For Wired Network

Windows[®], go to page 15
Macintosh[®], go to page 20



For Wireless Network

Windows[®] and Macintosh[®],
go to page 24

Windows[®]
USB

Macintosh[®]

Windows[®]
Wired Network

Macintosh[®]

Wireless Network



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

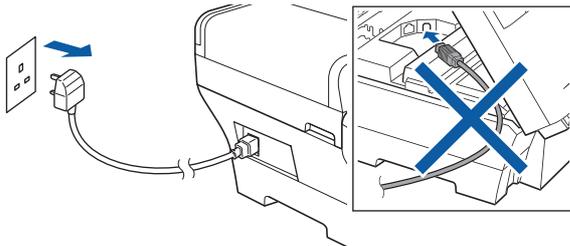
10 Before you install

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

Important

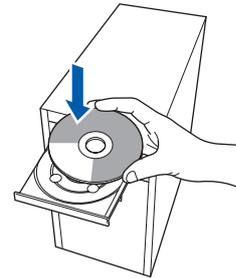
- **DO NOT** connect the USB cable yet.
- If there are any programs running, close them.
- Make sure there are no memory cards or a USB Flash memory drive inserted.
- The screens may differ depending on the operating system.
- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports 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.

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



11 Install MFL-Pro Suite

a 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.



Note

*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 **Initial Installation**.



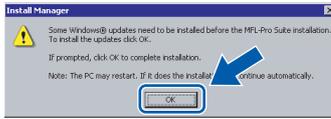
c Click **Install MFL-Pro Suite**.



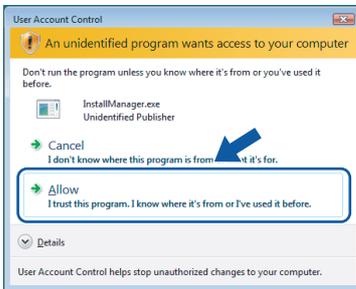


Note

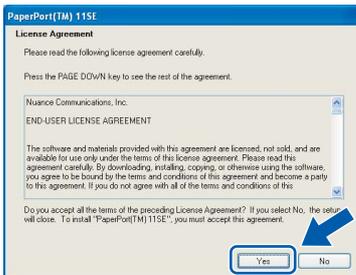
- If this screen appears, click **OK** and restart your computer.



- 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®, when the **User Account Control** screen appears, click **Allow**.

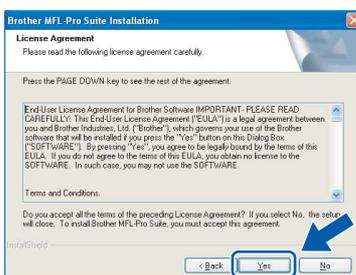


- When the ScanSoft™ PaperPort™ 11SE **License Agreement** window appears, click **Yes** if you agree to the Software License Agreement.

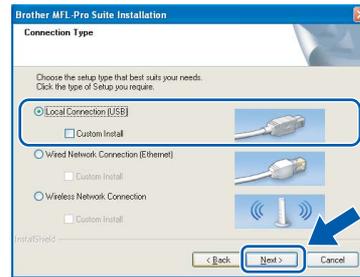


- The installation of ScanSoft™ PaperPort™ 11SE will automatically start and is followed by the installation of MFL-Pro Suite.

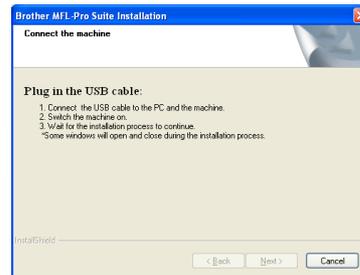
- When the Brother MFL-Pro Suite Software **License Agreement** window appears, click **Yes** if you agree to the Software License Agreement.



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



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





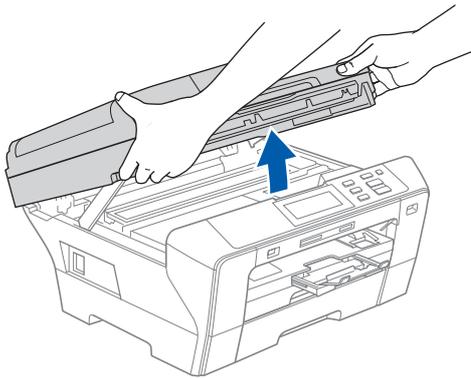
12

Connect the USB cable

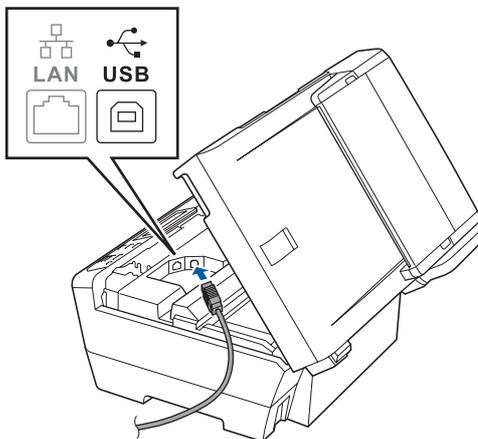
Important

- **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.**

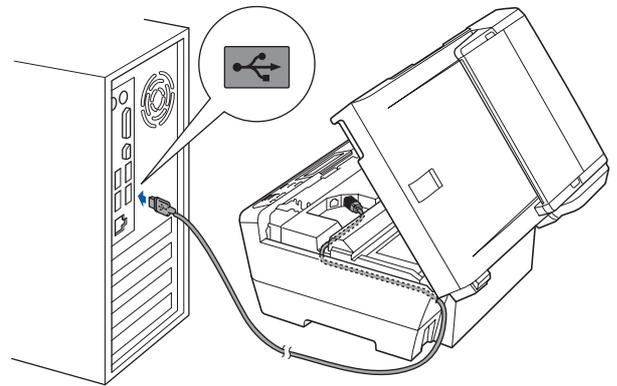
a Lift the scanner cover into the open position.



b 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.



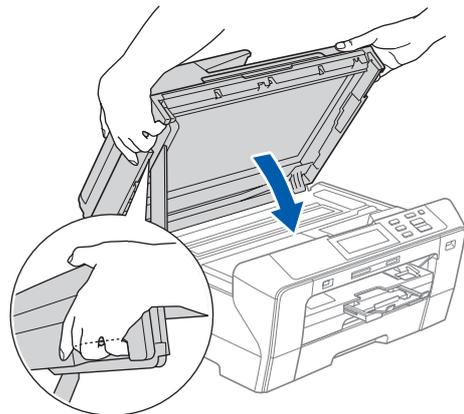
c Carefully guide the USB cable through the trench as shown below, following the trench around and toward the back of the machine. Then connect the cable to your computer.



Important

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

d Gently close the scanner cover using the finger holds on both sides of it.



WARNING

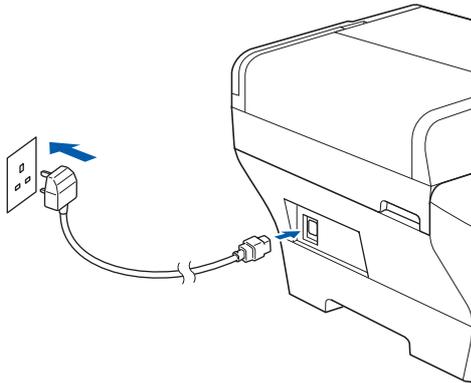
Be careful not to trap your fingers under the scanner cover.

Always use the finger holds provided on both sides of the scanner cover when opening and closing it.



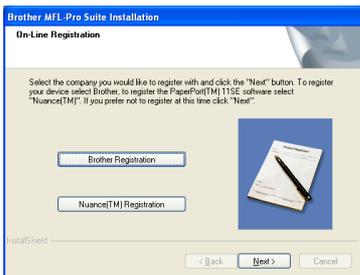
13 Connect the power cord

- a 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.

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



14 Finish and restart

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



Note

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

Finish The installation is now complete.

Now go to

Proceed to Install Optional Applications on page 37.



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

10 Before you install

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

Important

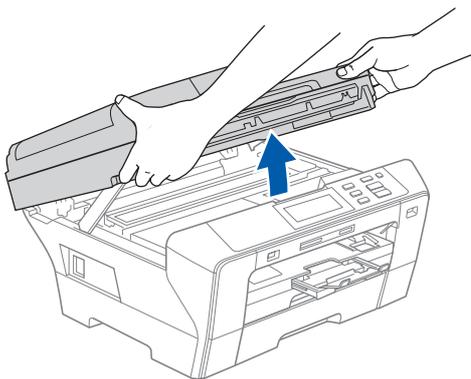
- For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit <http://solutions.brother.com/>)
- Make sure there are no memory cards or a USB Flash memory drive inserted.

11 Connect the USB cable

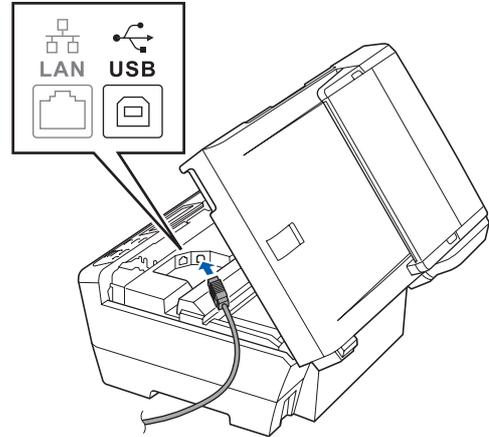
Important

- 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®.

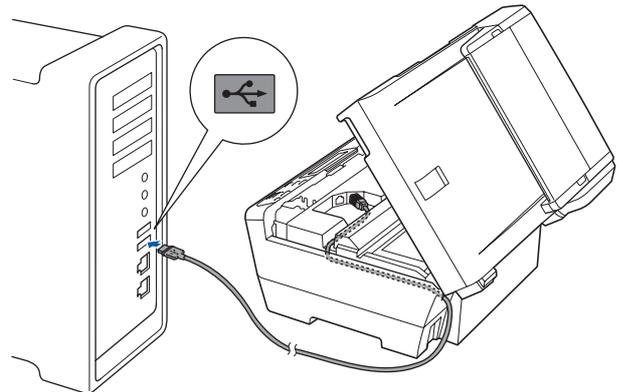
a Lift the scanner cover into the open position.



b 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.



c 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®.

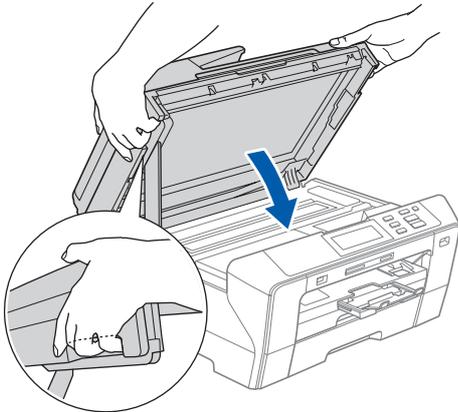


Important

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



- d** Gently close the scanner cover using the finger holds on both sides of it.



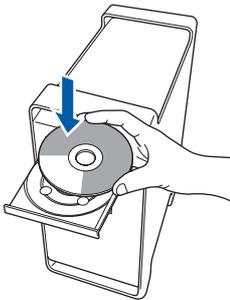
! WARNING

Be careful not to trap your fingers under the scanner cover.

Always use the finger holds provided on both sides of the scanner cover when opening and closing it.

12 Install MFL-Pro Suite

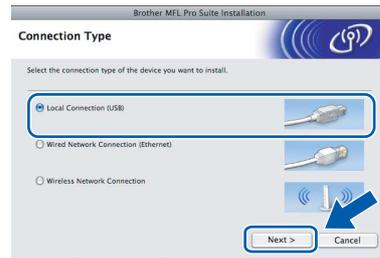
- a** Put the supplied CD-ROM into your CD-ROM drive.



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



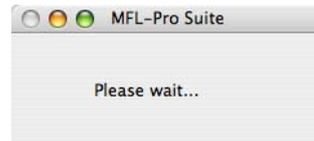
- c** Choose **Local Connection**, and then click **Next**. Follow the on-screen instructions.



Note

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

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

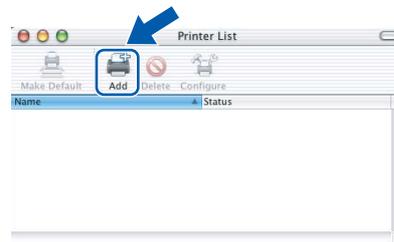


- e** When this screen appears, click **OK**.



- OK!** For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete. Go to step **13** on page 14.

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



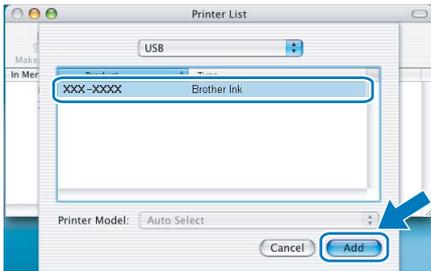
- g** Choose **USB**.



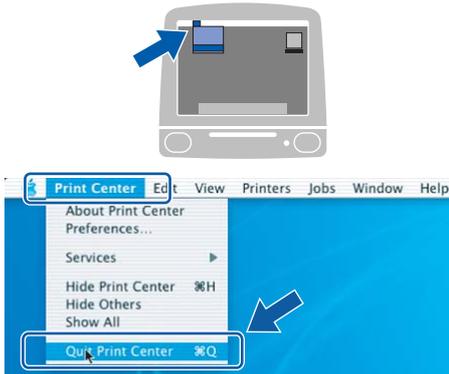
Windows®
USB
Macintosh®



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



i Click **Print Center**, then **Quit Print Center**.



OK! The installation of MFL-Pro Suite is now complete.
Go to step **13** on page 14.

13 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®.

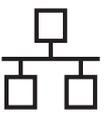
a Double-click the **Presto! PageManager** icon and follow the on-screen instructions.



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.



Finish The installation is now complete.



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

10 Before you install

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

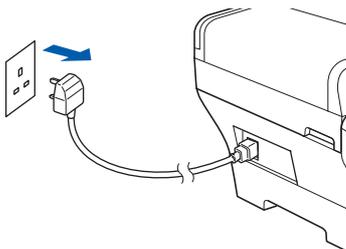
Important

- 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

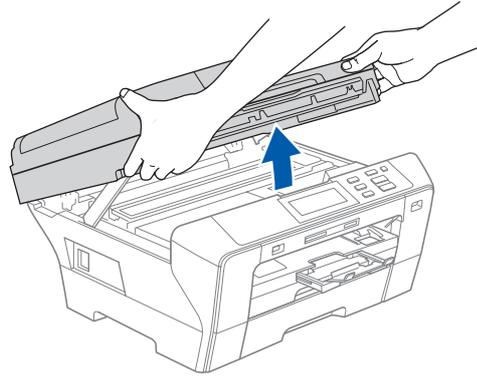
Before installation, if you are using personal firewall software (other than Windows® Firewall), anti-spyware or antivirus applications, temporarily disable them.

- b Disconnect the machine from the power socket.

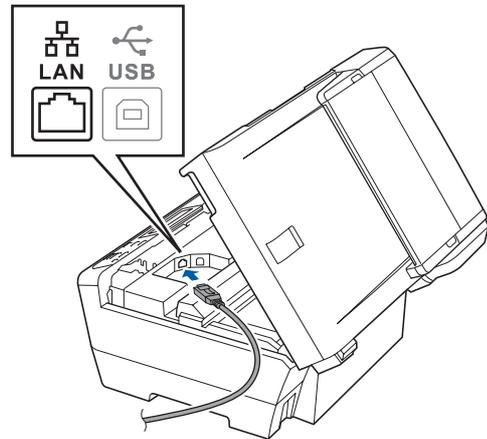


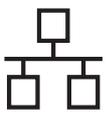
11 Connect the network cable

- a Lift the scanner cover into the open position.

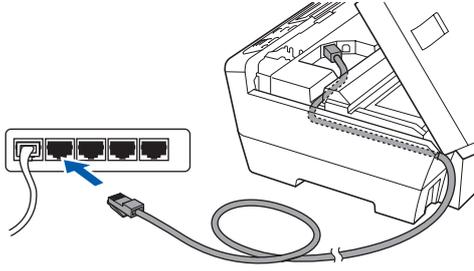


- b Connect the network cable to the LAN socket marked with a  symbol. You will find the LAN socket inside the machine on the left as shown below.





- c** 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.



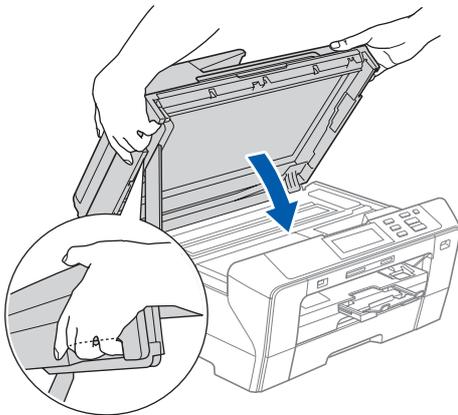
Note

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.

- d** Gently close the scanner cover using the finger holds on both sides of it.



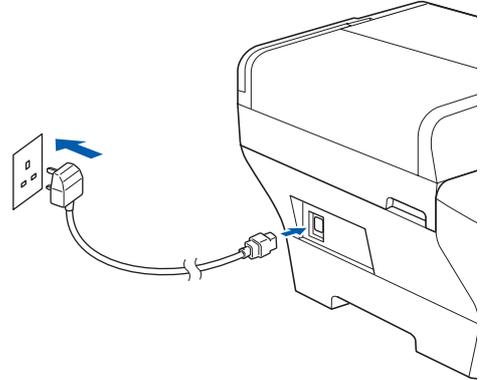
WARNING

Be careful not to trap your fingers under the scanner cover.

Always use the finger holds provided on both sides of the scanner cover when opening and closing it.

12 Connect the power cord

- a** 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.

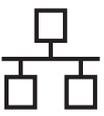
On your machine, press MENU.

Press ▲ or ▼ to display Network and press Network.

Press Network I/F.

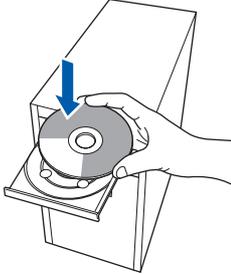
Press Wired LAN.

Press Stop/Exit.



13 Install MFL-Pro Suite

- a** 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.



Note

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 **Initial Installation**.



- c** Click **Install MFL-Pro Suite**.

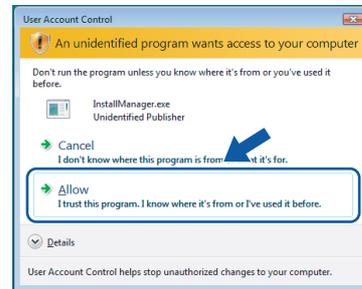


Note

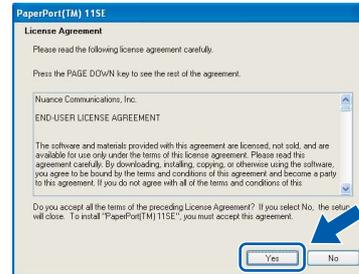
- If this screen appears, click **OK** and restart your computer.



- 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®, when the **User Account Control** screen appears, click **Allow**.



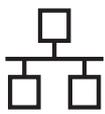
- d** When the ScanSoft™ PaperPort™ 11SE License Agreement window appears, click **Yes** if you agree to the Software License Agreement.



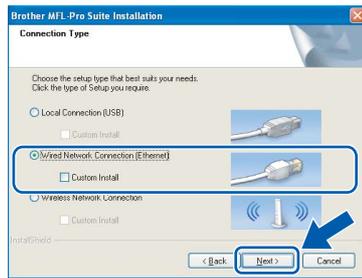
- e** The installation of ScanSoft™ PaperPort™ 11SE will automatically start and is followed by the installation of MFL-Pro Suite.

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

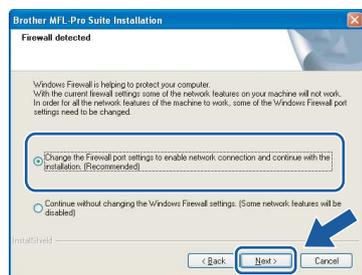




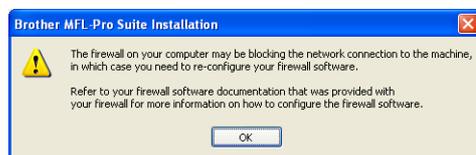
- g** Choose **Wired Network Connection**, and then click **Next**.



- h** 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**. (Recommended) and click **Next**.



If you are using a firewall other than Windows® Firewall or Windows® Firewall is off, this screen may appear.

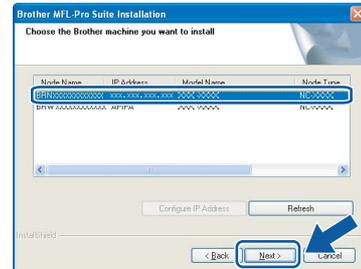


See the instructions provided with your firewall software for information on how to add the following network ports.

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

Note

- 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.



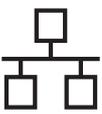
Click **OK**.

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

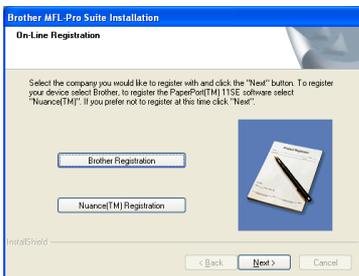
DO NOT cancel any of the screens during the installation. It may take a few seconds for all screens to appear.



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



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



14 Finish and restart

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



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

15 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 **13** on page 17. Also see step **10-a** on page 15 before you install.



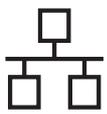
Note
This product includes a PC license for up to 2 Users.
This license supports the installation of the MFL-Pro Suite including ScanSoft™ PaperPort™ 11SE on up to 2 PCs on the network.
If you want to use more than 2 PCs with ScanSoft™ PaperPort™ 11SE installed, please buy the Brother NL-5 pack which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

Finish

The installation is now complete.

Now go to

Proceed to Install Optional Applications on page 37.



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

10 Before you install

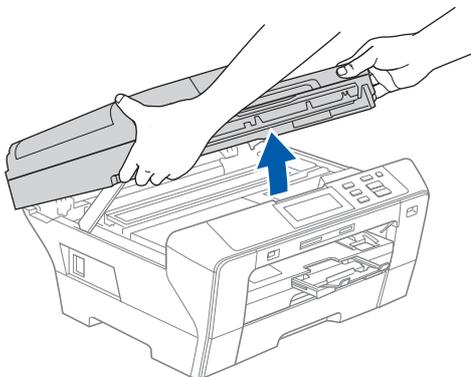
- a** Make sure your machine is connected to the power and your Macintosh® is ON. You must be logged on with Administrator rights.

Important

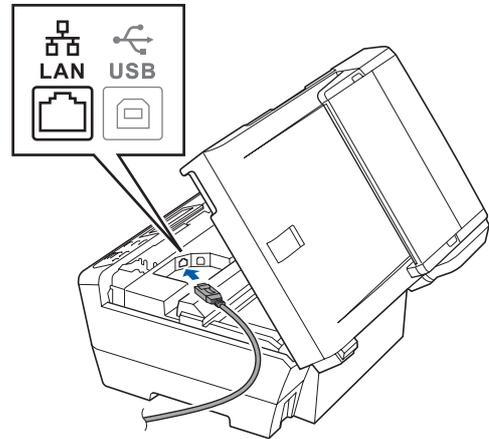
- For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit <http://solutions.brother.com/>)
- Make sure there are no memory cards or a USB Flash memory drive inserted.
- If you have previously set up your machine for a wireless network 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 ▲ or ▼ to display Network and press Network. Press Network I/F. Press Wired LAN. Press Stop/Exit.

11 Connect the network cable

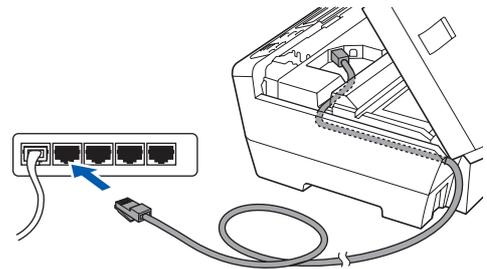
- a** Lift the scanner cover into the open position.



- b** 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.



- c** 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.

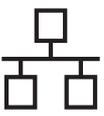


Important

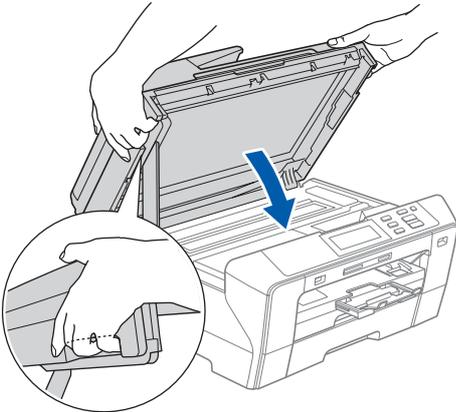
Make sure that the cable does not restrict the cover from closing, or an error may occur.

Note

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



- d** Gently close the scanner cover using the finger holds on both sides of it.



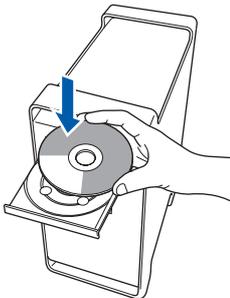
WARNING

Be careful not to trap your fingers under the scanner cover.

Always use the finger holds provided on both sides of the scanner cover when opening and closing it.

12 Install MFL-Pro Suite

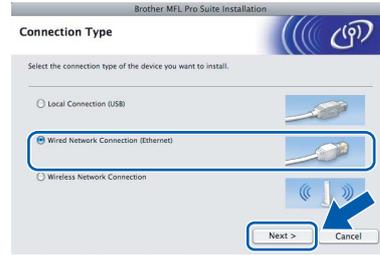
- a** Put the supplied CD-ROM into your CD-ROM drive.



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



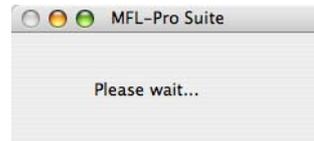
- c** Choose **Wired Network Connection**, and then click **Next**. Follow the on-screen instructions.

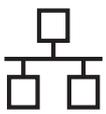


Note

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

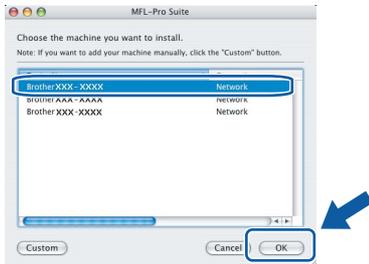
- d** The Brother software will search for the Brother device. During this time the following screen will appear.





Note

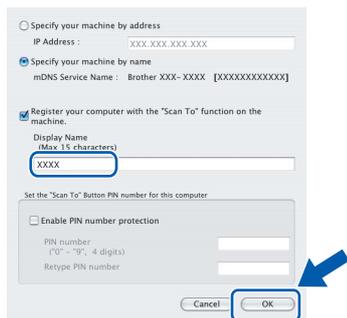
- If the machine is configured for your network, choose the machine from the list, and then click **OK**. This window will not appear if there is only one machine connected on the network, it will be chosen automatically. Go to **e**.



- 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 **e**.



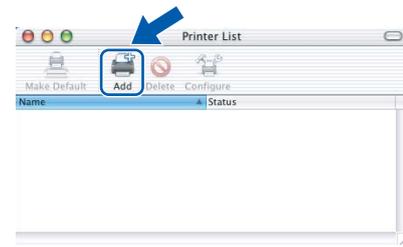
- If you want to use the machine's **Scan** key to scan over the network you must check the **Register your computer with the "Scan To" function on the machine box**.
- The name you enter will appear on the machine's LCD when you press the **Scan** key and choose a scan option. (For more information,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

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

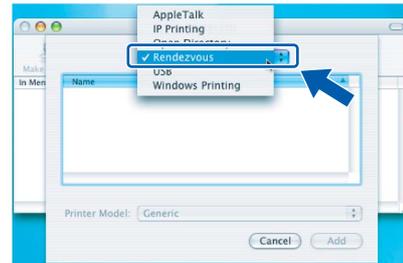


- OK!** For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete. Go to step **13** on page 23.

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



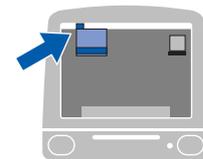
- g Make the selection shown below.



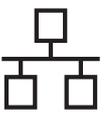
- h Choose **XXX-XXXX** (where XXX-XXXX is your model name), and then click **Add**.



- i Click **Print Center**, then **Quit Print Center**.



- OK!** The installation of MFL-Pro Suite is now complete. Go to step **13** on page 23.



13 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.



14 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 **12** on page 21. Also see step **10-a** on page 20 before you install.

Finish

The installation is now complete.



For Wireless Network Interface Users

10 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 DCP-6690CW 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 display **Network** and press **Network**.**

Press **▲ or **▼** to display **Factory Reset**, and then press **Factory Reset**.**

Press **Yes to accept. Hold down **Yes** for 2 seconds to confirm.**

Note

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®. Insert the Brother CD-ROM into your CD-ROM drive.

For Windows®:

2 Choose your model and the language. The CD-ROM main menu will appear.

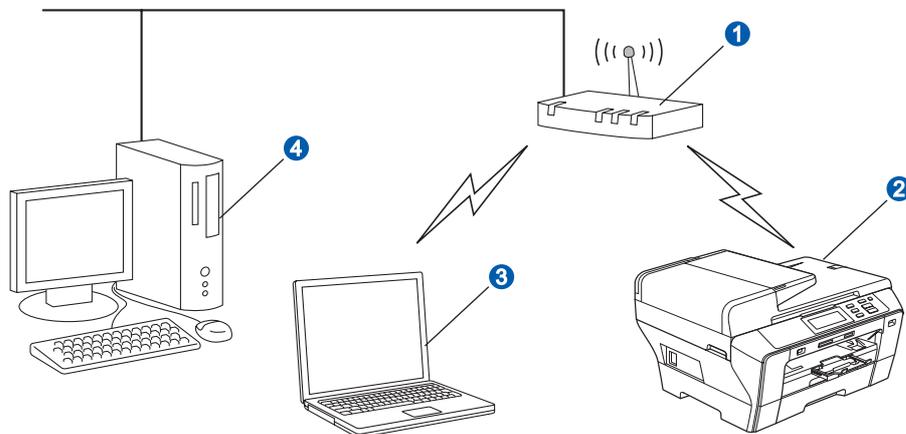
3 Click **Documentation, and then click **HTML documents**.**

For Macintosh®:

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

3 Double-click **top.html.**

Infrastructure Mode



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



11

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) ¹

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

- ¹ 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:

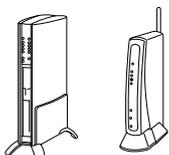
64-bit ASCII:	Uses 5 text characters e.g. "Hello" (this is case sensitive)
64-bit Hexadecimal:	Uses 10 digits of hexadecimal data e.g. "71f2234aba"
128-bit ASCII:	Uses 13 text characters e.g. "Wirelesscomms" (this is case sensitive)
128-bit Hexadecimal:	Uses 26 digits of hexadecimal data e.g. "71f2234ab56cd709e5412aa3ba"

- ² WPA/WPA2-PSK is a Wi-Fi® 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 26

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



Now go to

page 28



Connecting the Brother machine to the wireless network

12

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

- a** On your machine, press **MENU**.
Press **▲** or **▼** to display **Network** and press **Network**.
Press **WLAN**.
Press **Setup Wizard**.

When **Switch Network interface to wireless?** is displayed, press **Yes** to accept. This will start the wireless setup wizard. To cancel, press **No**.

- b** The machine will search for available SSIDs. If a list of SSIDs is displayed, press **▲** or **▼** to choose the SSID you wrote down in step **11** on page 25. Go to **f**.

Note

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 **c**.

- c** Press **<New SSID>**. Go to **d**.

- d** Enter the SSID you wrote down in step **11** on page 25 on the Touchscreen.

You can use the **◀** and **▶** keys to move the cursor left and right.

The letters appear in this order: upper case and then lower case.

To enter numbers or special letters, press **A1@** repeatedly until the character you want to enter appears.

(For more information, see *Entering Text for Wireless Settings* on page 41.)

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

- e** Press **Infrastructure**.

f

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:**
Press **Open System**, then press **None** for **Encryption Type?** Then press **Yes** to apply your settings. Go to **i**.
- **No Authentication with WEP Encryption:**
Press **Open System**, then press **WEP** for the **Encryption Type?** Go to **g**.
- **Authentication with WEP Encryption:**
Press **Shared Key**. Go to **g**.
- **Authentication with WPA/WPA2-PSK (TKIP or AES) Encryption:**
Press **WPA/WPA2-PSK**. Go to **h**.

g

Choose the appropriate key number. Enter the WEP key you wrote down in step **11** on page 25 on the Touchscreen.

You can use the **◀** and **▶** keys to move the cursor left and right.

The letters appear in this order: upper case and then lower case.

To enter numbers or special letters, press **A1@** repeatedly until the character you want to enter appears.

(For more information, see *Entering Text for Wireless Settings* on page 41.)

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

h

Press **TKIP** or **AES** for **Encryption Type?** Enter the WPA/WPA2-PSK password you wrote down in step **11** on page 25 on the Touchscreen.

You can use the **◀** and **▶** keys to move the cursor left and right.

The letters appear in this order: upper case and then lower case.

To enter numbers or special letters, press **A1@** repeatedly until the character you want to enter appears.

(For more information, see *Entering Text for Wireless Settings* on page 41.)



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

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 **11** on page 25 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.

OK! **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 **13.**

For Windows® Users:

Now go to

Page 30

For Mac OS® Users:

Now go to

Page 34



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

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



- b** 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.
- c** 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.
- d** On your machine, press MENU. Press ▲ or ▼ to display Network and press Network. Press WLAN. Press SES/WPS/AOSS.

When Switch Network interface to wireless? is displayed, press Yes to accept. This will start the wireless setup wizard. To cancel, press No.

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

Note

If your wireless access point supports Wi-Fi Protected Setup™ (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™ in the Network User's Guide on the CD-ROM.

- e** 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 41.

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.

Note

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 **13**.

For Windows® Users:

Now go to

Page 30

For Mac OS® Users:

Now go to

Page 34



Install the Drivers & Software

(For Windows® 2000 Professional/XP/XP Professional x64 Edition/
Windows Vista®)

13

Before you install MFL-Pro Suite

- a** 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.

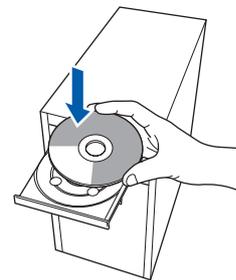
Important

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

14

Install MFL-Pro Suite

- a** 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.



Note

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 **Initial Installation**.



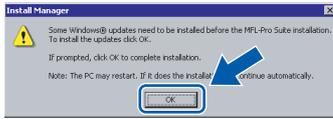
- c** Click **Install MFL-Pro Suite**.



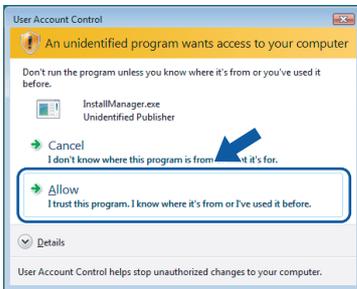


Note

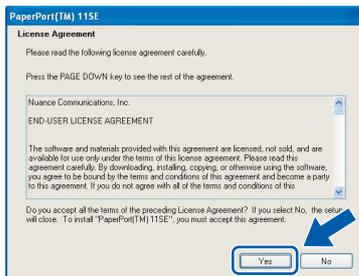
- If this screen appears, click **OK** and restart your computer.



- 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®, 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.

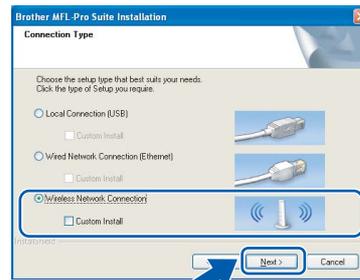


- The installation of ScanSoft™ PaperPort™ 11SE will automatically start and is followed by the installation of MFL-Pro Suite.

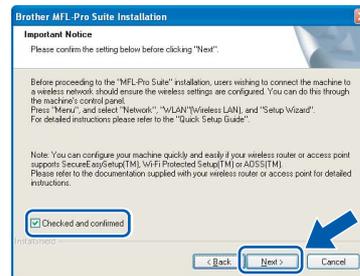
- When the Brother MFL-Pro Suite Software License Agreement window appears, click **Yes** if you agree to the Software License Agreement.



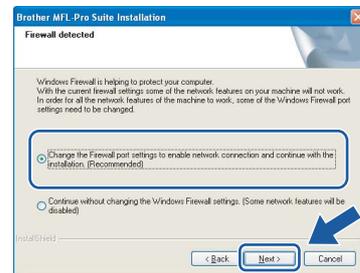
- Choose **Wireless Network Connection**, and then click **Next**.



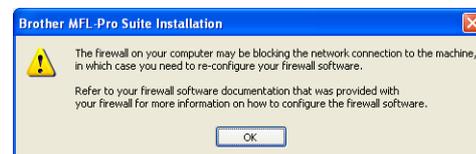
- Click on **Checked and confirmed** check box, and then click **Next**.



- 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® Firewall or Windows® 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.

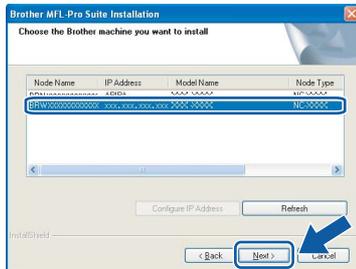
- For network scanning, add UDP port 54925.
- If you still have trouble with your network connection, add UDP port 137.



Note

- 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 **11** on page 25 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.

j

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.

Note

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



k

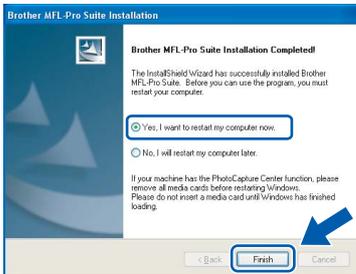
When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions.





15 Finish and restart

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



Note

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

16 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 **13** on page 30.

Note

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.

Finish

The installation is now complete.

Now go to

Proceed to Install Optional Applications on page 37.



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

13 Before you install MFL-Pro Suite

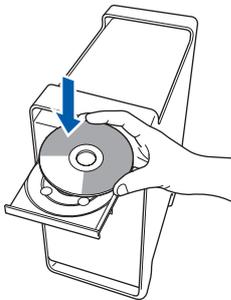
- a** Make sure your machine is connected to the power and your Macintosh® is ON. You must be logged on with Administrator rights.

Important

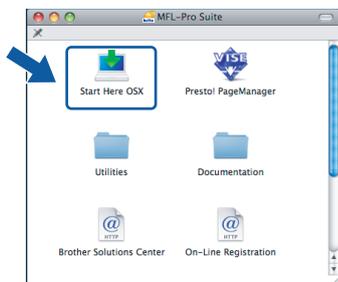
- For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit <http://solutions.brother.com/>)
- Make sure there are no memory cards or a USB Flash memory drive inserted.

14 Install MFL-Pro Suite

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



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



- c** Choose **Wireless Network Connection**, and then click **Next**.



- d** Click on the **Checked and confirmed** check box, and then click **Next**. Follow the on-screen instructions.



Note

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

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

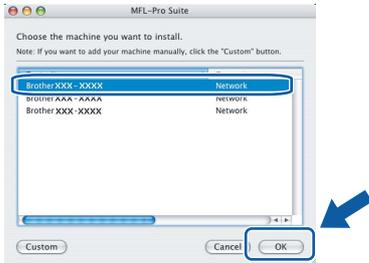




Note

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

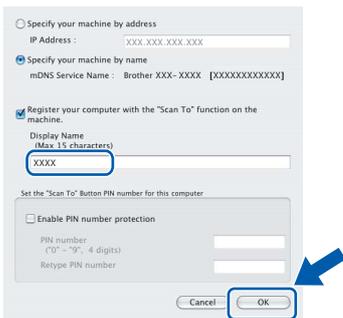
This window will not appear if there is only one machine connected on the network, it will be chosen automatically. Go to **f**.



- If your machine is not detected, go to step **11** on page 25 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® in **Display Name** up to 15 characters long and click **OK**. Go to **f**.



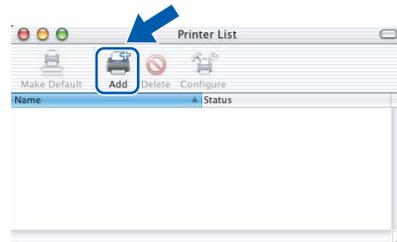
- If you want to use the machine's **Scan** key to scan over the network you must check the **Register your computer with the "Scan To" function on the machine box**.
- The name you enter will appear on the machine's LCD when you press the **Scan** key and choose a scan option. (For more information,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

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

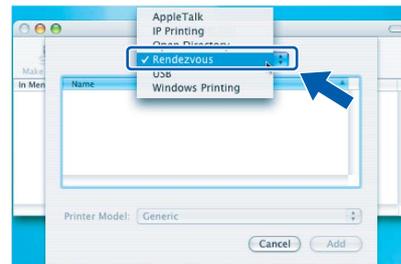


- OK!** For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete. Go to step **15** on page 36.

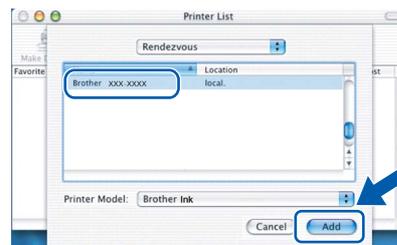
- g** For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.



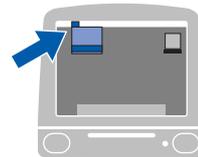
- h** Make the selection shown below.



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



- j** Click **Print Center**, then **Quit Print Center**.



- OK!** The installation of MFL-Pro Suite is now complete. Go to step **15** on page 36.



15 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.



16 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 **13** on page 34.

Finish

The installation is now complete.

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.



2 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.
- 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.

Note

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

3 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.

a 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.

b The CD-ROM main menu will appear. Choose your language and then click **Additional Applications**.



c 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 <http://solutions.brother.com/>.



Note

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

- a** Click **Network Utilities** on the menu screen.



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



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



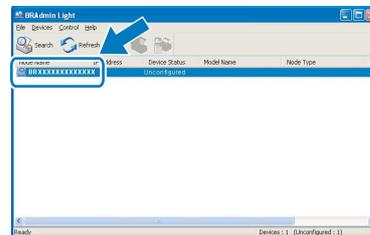
Note

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.

- a** Start BRAdmin Light. It will search for new devices automatically.



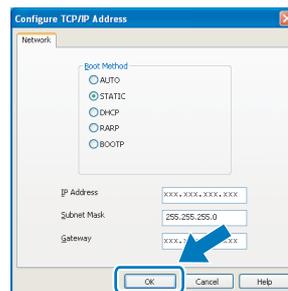
- b** Double-click the unconfigured device.



Note

The default password for the machine is 'access'. You can use BRAdmin Light to change this password.

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



- d** 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[®] X 10.2.4 or greater.

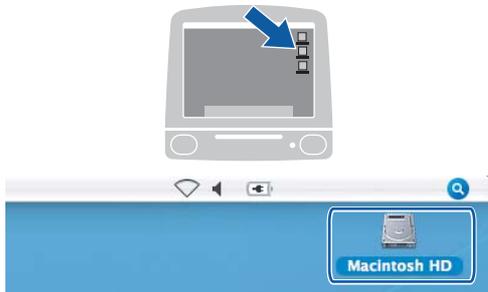
The BRAdmin Light software will be installed automatically when you install the printer driver. If you have already installed the printer driver, you don't have to install BRAdmin Light again. For more information on BRAdmin Light, visit us at <http://solutions.brother.com/>.

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

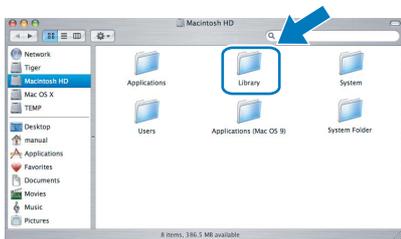
Note

- 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.
- The default password for the machine is 'access'. You can use BRAdmin Light to change this password.

- a** Double-click the **Macintosh HD** icon on your desktop.



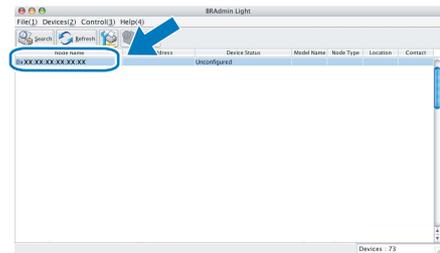
- b** Choose **Library**, **Printers**, **Brother** and then **Utilities**.



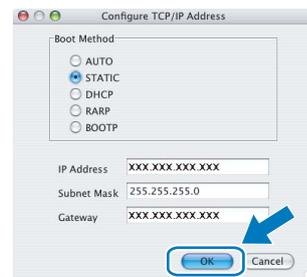
- c** Double-click the file **BRAdmin Light.jar** and run the software. BRAdmin Light will then search for new devices automatically.



- d** Double-click the unconfigured device.



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



- f** The address information will be saved to the machine.

Restore the network settings to factory default

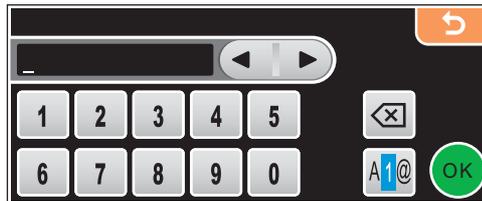
To restore all network settings of the internal Print/Scan server to factory default, please follow the steps below.

- a** Make sure the machine is not operating, then disconnect all the cables from the machine (except the power cord).
- b** Press **MENU**.
- c** Press **▲** or **▼** to display **Network** and press **Network**.
- d** Press **▲** or **▼** to display **Factory Reset** and press **Factory Reset**.
- e** Press **Yes**.
- f** Hold down **Yes** for 2 seconds to confirm.
- g** The machine will restart, re-connect cables once this is complete.

Entering Text for Wireless Settings

When you are setting certain menu selections, you may need to enter text into the machine. Press **A|@** to choose numbers, characters and special characters. Up to four letters are assigned to each button on the Touchscreen.

By pressing the correct button repeatedly, you can access the character you want.



Inserting spaces

To enter a space, press **A|@** to choose special characters, then press the space button **- ^ _** or **-**.

Note

The characters available may differ depending on your country.

Making corrections

If you entered an incorrect letter and want to change it, use the arrow buttons to move the cursor under the incorrect character. Then press **X**. Re-enter the correct character. You can also insert letters by moving the cursor and entering a character.

Repeating letters

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

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://www.brother.com/original/> or contact your local Brother re-seller.

Ink cartridge

Black	Yellow	Cyan	Magenta
LC1100BK (Standard) LC1100HY-BK (High Yield)	LC1100Y (Standard) LC1100HY-Y (High Yield)	LC1100C (Standard) LC1100HY-C (High Yield)	LC1100M (Standard) LC1100HY-M (High Yield)
			

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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