

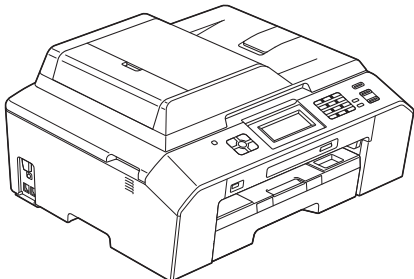

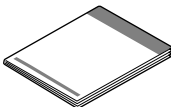
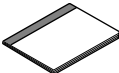
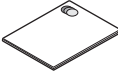






Please read the Product Safety Guide first before you set up your machine. Then, please read this Quick Setup Guide for the correct setup and installation.

|  |  |
|--|--|
|  <b>WARNING</b> | <b>WARNING</b> indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries. |
|  <b>CAUTION</b> | <b>CAUTION</b> indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injuries.  |

## 1 Unpack the machine and check the components

■ The components included in the box may differ depending on your country.

|  |  |  |
|--|--|--|
|                          | <br>Black<br>Yellow<br>Cyan<br>Magenta<br>Introductory Ink Cartridges | <br>Quick Setup Guide     |
| <br>Basic User's Guide  | <br>Product Safety Guide  | <br>CD-ROM              |
| <br>USB Interface Cable | <br>Power Cord  | <br>Telephone Line Cord |

### WARNING

- Plastic bags are used in the packing of your machine. To avoid danger of suffocation, keep these plastic bags away from babies and children. Plastic bags are not toys.
- To ensure safe operation the supplied plug must be inserted only into a standard power outlet that is properly grounded through the standard electrical wiring. Non grounded equipment may cause an electrical shock hazard, and may cause excessive electrical noise radiation.

## Note

- Save all packing materials and the box in case for any reason you must ship your machine.
- For a network connection you will need to purchase a network interface cable. Please use the supplied USB cable for a USB connection.

### USB cable

It is recommended to use a USB 2.0 cable (Type A/B) that is no more than 2 meters long (use cable that is supplied).

### Network cable

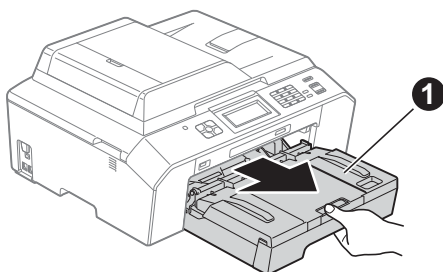
Use a straight-through Category5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

- a** Remove the protective tape and film covering the machine, and also from the LCD.

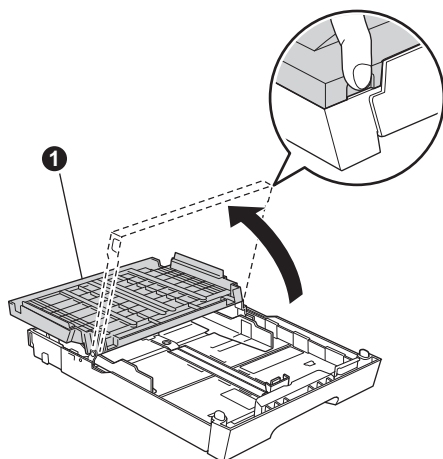
- b** Make sure you have all the components.

## 2 Load plain A4 paper

- a** Pull the paper tray **1** completely out of the machine.

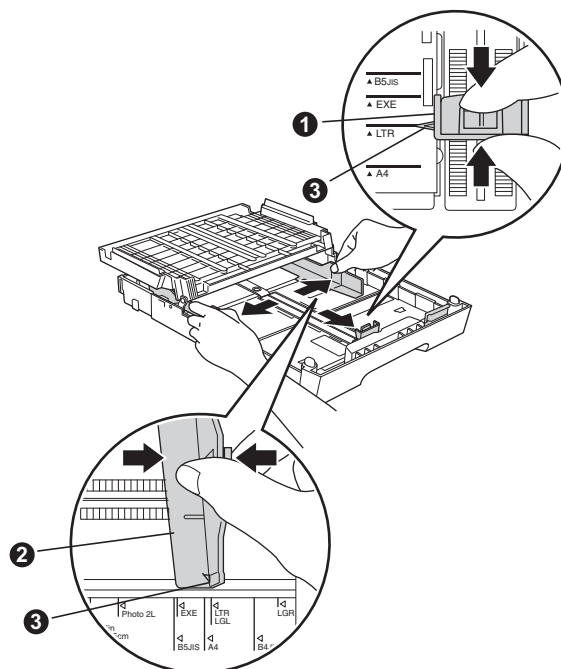


- b** Open the output paper tray cover **1**.



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

Make sure that the triangular marks **3** on the paper length guide **1** and paper side guides **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.

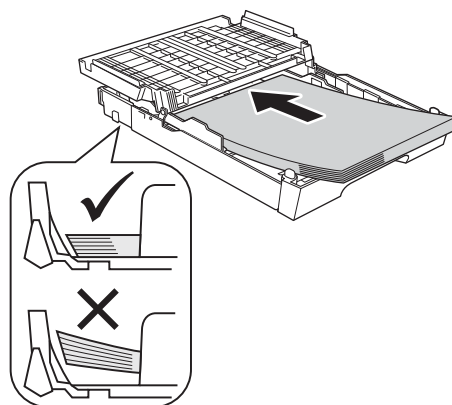
## Note

Always make sure that the paper is not curled or wrinkled.

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

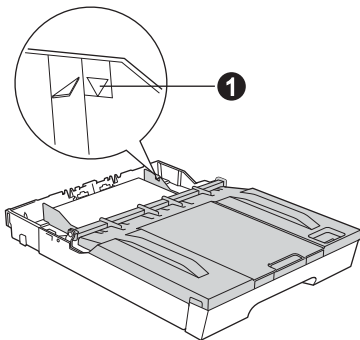
## ! IMPORTANT

Be careful that you do not push the paper in too far; it may lift at the back of the tray and cause paper feed problems.

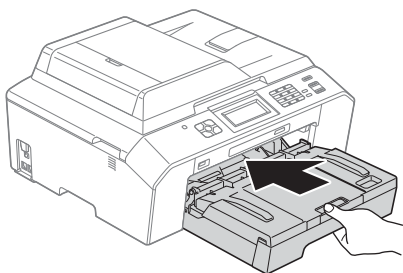


**f** Gently adjust the paper side guides to the paper with both hands. Make sure that the paper side guides touch the edges of the paper.

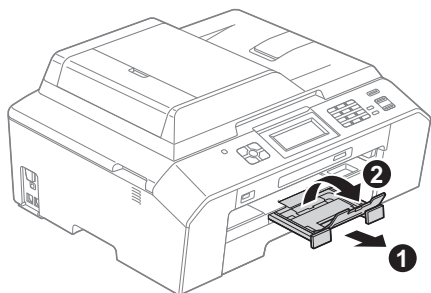
**g** Close the output paper tray cover. Check that the paper is flat in the tray and below the maximum paper mark ❶.



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



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



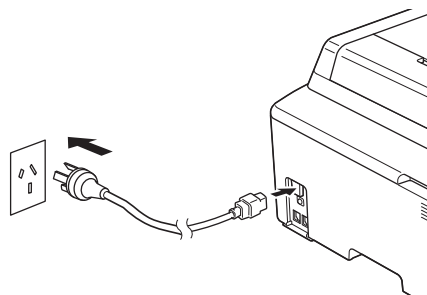
## 3

### Connect the power cord and telephone line

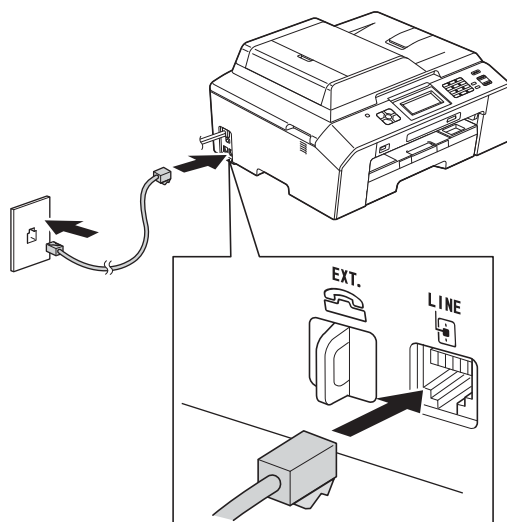
#### ⚠ WARNING

- The machine must be fitted with an earthed plug.
- 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.

**a** Connect the power cord.



**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.

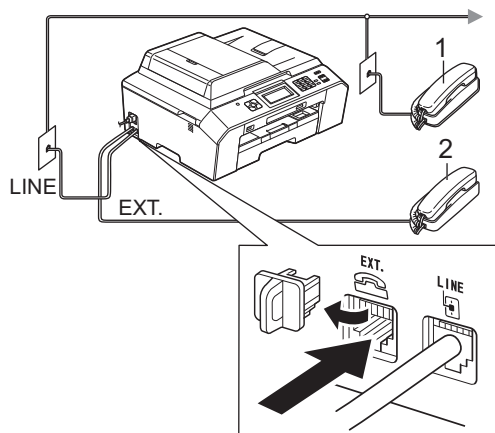


#### ⚠ IMPORTANT

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

#### Note

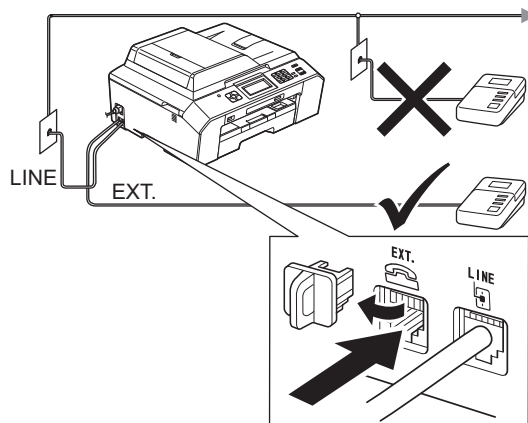
If you are sharing one telephone line with an external telephone, connect it as shown below.



- 1 Extension telephone
- 2 External telephone

#### Note

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



Set the receive mode to *External TAD* if you have an external answering machine. See Choose a Receive Mode on page 8. Detailed information >>Basic User's Guide: Connecting an external TAD (telephone answering device)

## 4

### Install the ink cartridges

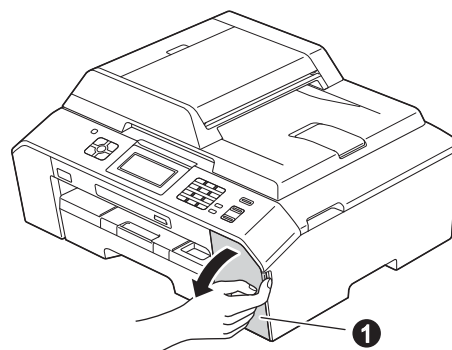
#### CAUTION

If ink gets in your eyes, wash it out with water at once and call a doctor if you are concerned.

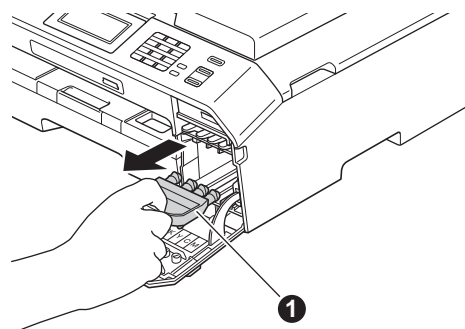
#### Note

Make sure you install the *Introductory Ink Cartridges* included with your machine first.

- a** Make sure that the power is turned on. The LCD will show *No Ink Cartridge*.
- b** Open the ink cartridge cover ①.



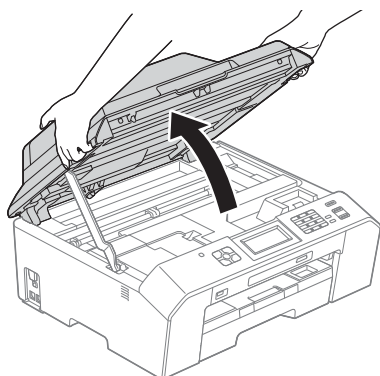
- c** Remove the orange protective part ①.



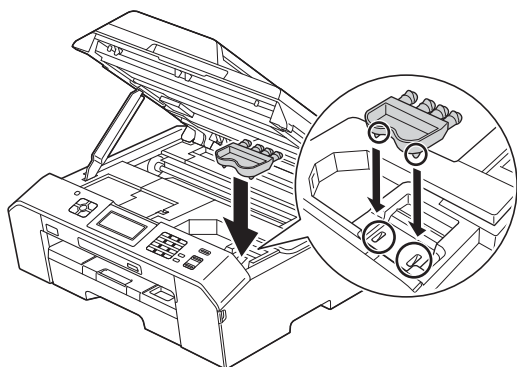
#### Note

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

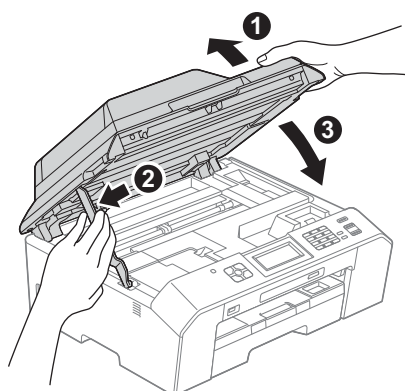
- d** Lift the scanner cover until it locks securely into the open position.



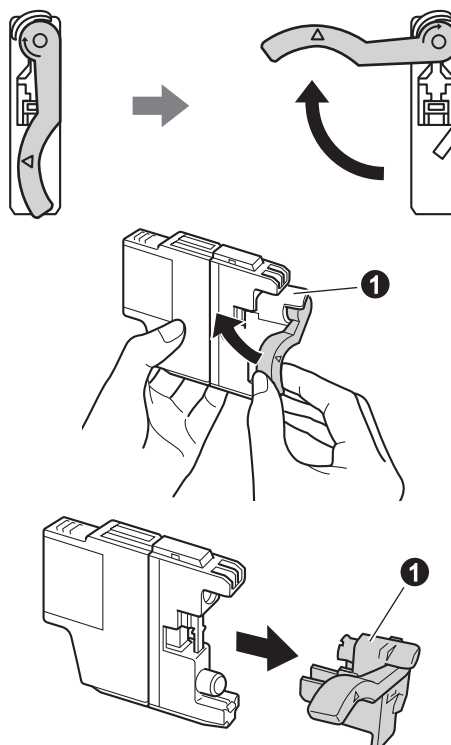
- e** Store the orange protective part in the holder inside the machine as shown. Make sure that the two projections on the bottom of the orange protective part fit in the two slots in the holder.



- f** Lift the scanner cover to release the lock ❶. Gently push the scanner cover support down ❷ and close the scanner cover ❸ using both hands.



- g** Unpack the ink cartridge. Turn the green release lever on the orange protective packing ❶ clockwise until it clicks to release the vacuum seal. Then remove the orange protective packing ❶ as shown.

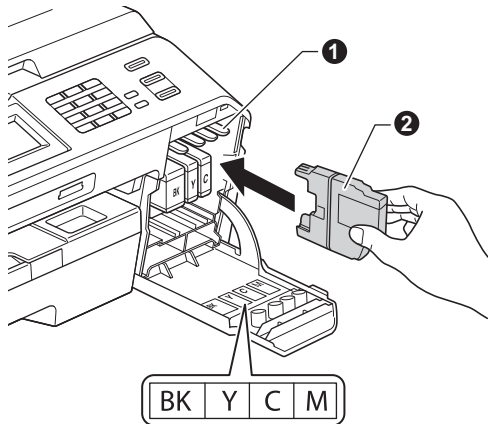


**! IMPORTANT**

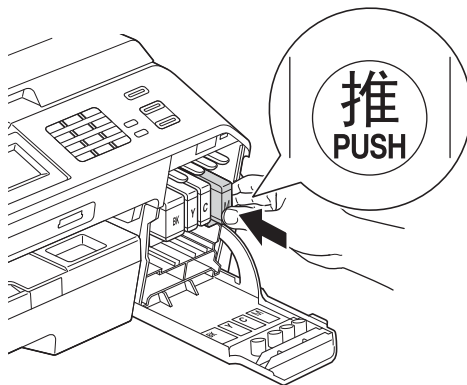
**DO NOT shake the ink cartridges. If ink stains your skin or clothing, wash with soap or detergent at once.**

**h**

Take care to match the color of the lever ❶ with the cartridge color ❷, as shown in the diagram below.  
Install each ink cartridge in the direction of the arrow on the label.

**i**

Gently push the back of the ink cartridge marked "PUSH" until it clicks. After all the ink cartridges are installed close the ink cartridge cover.



### ! IMPORTANT

After initial installation of the ink cartridges, the machine will start cleaning the ink tube system. This cleaning process will last approximately four minutes.

**DO NOT** unplug the machine from the power outlet or attempt to stop the cleaning process. Interruption of cleaning process may cause undesired print quality problems.

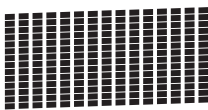
### ! IMPORTANT

- **DO NOT** take out ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.
- **DO NOT** repeatedly insert and remove the cartridges. If you do so, ink may seep out of the cartridge.
- If you mix the colors by installing an ink cartridge in the wrong position, clean the print head several times after correcting the cartridge installation. (➤➤Basic User's Guide: *Cleaning the print head*)
- Once you open an ink cartridge, install it in the machine and use it up within six months of installation. Use unopened ink cartridges by the expiration date written on the cartridge package.
- **DO NOT** dismantle or tamper with the ink cartridge, this can cause the ink to leak out of the cartridge.
- Brother multifunction machines are designed to work with ink of a particular specification and will work to a level of optimum performance when used with genuine Brother branded ink cartridges. Brother cannot guarantee this optimum performance if ink or ink cartridges of other specifications are used. Brother does not therefore recommend the use of cartridges other than genuine Brother branded cartridges with this machine or the refilling of empty cartridges with ink from other sources. If damage is caused to the print head or other parts of this machine as a result of using incompatible products with this machine, any repairs required as a result may not be covered by the warranty.

## 5 Check the print quality

- a** When the preparation process has finished, the LCD shows `Set Paper` and Press `Start`. Press `Start`.
- b** Check the quality of the four color blocks on the sheet. (black/yellow/cyan/magenta)
- c** If all lines are clear and visible, press `Yes` to finish the quality check and go to step **6**.

OK



If you can see missing short lines, press `No` and follow the steps on the LCD.

Poor



## 6 Choose your language (if needed)

- a** Press `Menu`.
- b** Press `^` or `v` to choose `Initial Setup`. Press `Initial Setup`.
- c** Press `^` or `v` to choose `Local Language`. Press `Local Language`.
- d** Press your language.
- e** Press **Stop/Exit**.



# 7

## Choose a Receive Mode

By factory default, the factory setting of Receive Mode is "Fax". your machine will automatically receive any faxes that are sent to it. There are four receive modes of this machine as below.

| Operation Display | LCD Display | Factory Default Ring Delay               |
|-------------------|-------------|--|
| Fax Auto          | Fax         | Ring Delay: 2 times<br>Fax detection: on |
| Fax/Tel           | F/T         | Ring Delay: 2 times<br>Time: 30 seconds  |
| Fax Manual        | Mnl         |  |
| External TAD      | TAD         |  |

| Mode                  | Function   | Description  |
|-----------------------|--|--|
| Fax<br>(Fax Auto)     | Each call recognized as fax and send fax signal. However, you can answer the call within the number of rings.  | Factory setting of Ring Delay is 2 (0-10 times available. >>> Basic User's Guide: <i>Ring Delay</i> ). After ringing 2 times, the fax machine send fax-receiving signals automatically;<br><br>Tip: If your machine is connecting an external answering phone device, and often use it to answer incoming calls, you could set the ring time through 4 to 6 times.<br>Within the recommended ringing times, you can use the external answering phone device to answer and talk. <sup>1</sup>   |
| F/T<br>(Fax/Tel)      | Automatically determine whether the incoming call is telephone or fax calls. Non-Fax call will make a fast double-ring to inform you answer the phone. | Factory setting of Ring Delay is 2 (0-10 times available. >>> Basic User's Guide: <i>Ring Delay</i> ). Factory setting of F/T ring time (a fast double-ring) is 30 seconds (20, 30, 40, 70 seconds available. >>> Basic User's Guide: <i>F/T Ring Time (Fax/Tel mode only)</i> ).<br>According to incoming call after the fax machine rings 2 times:<br>1) For the fax call, send fax received signal;<br>2) For the telephone call, make a fast double-ring, waiting for you answer the phone.<br><br>Tip: If your machine is connecting an external answering phone device, you could set the ringing time through 4 to 6 times to answer the call. <sup>1</sup> |
| Mnl<br>(Fax Manual)   | Machine doesn't recognize each call, only as a common phone call that you need to determine after answering the phone.                                 | Answering the call, or if the caller wants to send you a fax, press <b>Mono Start</b> or <b>Color Start</b> button (under easy mode) to receive faxes.<br><br>Tip: If your machine is connecting an external answering phone device, you can use the external answering phone device to answer and talk. <sup>1</sup>  |
| TAD<br>(External TAD) | The external answering machine (TAD) automatically answers every call. Voice messages are stored on the external TAD. Fax messages are printed.        | Use this mode if you have connected an external answering machine to your machine. The TAD setting works only with an external answering machine.<br><br>Note: Ring Delay and F/T Ring Time do not work in this setting.   |

<sup>1</sup> If the caller wants to send a fax during a call or the caller sends you a fax call, please press **Mono Start** or **Color Start** button (under easy mode) on the control panel of the machine or press \* 5 1 keys on the external answering phone device (you have to turn on the remote codes first). >>> Basic User's Guide: *Using remote codes*.

To set a receive mode follow the instructions below:

- a** Press Menu.
- b** Press **▲** or **▼** to display Initial Setup.  
Press Initial Setup.
- c** Press Receive Mode.
- d** Press **▲** or **▼** to display Fax Auto, Fax/Tel, External TAD or Fax Manual.  
Press the desired receive mode.
- e** Press Stop/Exit.

The LCD will display the current receive mode.



## 8 Set the LCD contrast (if needed)

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

- a** Press **Menu**.
- b** Press **General Setup**.
- c** Press **▲** or **▼** to display **LCD Settings**. Press **LCD Settings**.
- d** Press **LCD Contrast**.
- e** Press **◀** or **▶** to choose the contrast level. Press **OK**.
- f** Press **Stop/Exit**.

## 9 Set the date and time

The machine displays the date and time, and if you set up the station ID, the date and time displayed on your machine will be printed on every fax you send.

- 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**. To move the cursor to the left, press **⌫** and re-enter the number.



(e.g. Enter 1 2 for 2012.)

- e** Repeat for month/day/time in 24-hour format.
- f** Press **Stop/Exit**.

## 10 Enter personal information (Station ID)

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

Information on how to enter text ►►Basic User's Guide: *Entering Text*

- a** Press **Menu**.
- b** Press **▲** or **▼** to display **Initial Setup**. Press **Initial Setup**.
- c** Press **▲** or **▼** to display **Station ID**. Press **Station ID**.
- d** Enter your fax number (up to 20 digits) on the Touchscreen, and then press **OK**.
- e** Enter your name (up to 20 characters) using the Touchscreen, and then press **OK**.

### Note

- Press **⏮** to cycle between letters, numbers and special characters. (The characters available may differ depending on your country.)
- If you need to enter a character that is on the same button as the character before, press **▶** to move the cursor to the right.
- If you entered a character incorrectly and want to change it, press **⌫** to delete it and re-enter the correct character.

- f** Press **Stop/Exit**.

### Note

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

## 11 Fax Transmission Report

Your Brother machine is equipped with a Transmission Verification Report that can be used as confirmation that you sent a fax. This report lists the name or fax number of the receiving party, the date, time, and duration of the transmission, the number of pages transmitted, and whether or not the transmission was successful.

Instructions on using this feature >>>Basic User's Guide: *Transmission Verification Report*

## 12 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.

- a** Press **Menu**.
- b** Press **▲** or **▼** to display **Initial Setup**.  
Press **Initial Setup**.
- c** Press **▲** or **▼** to display **Tone/Pulse**.  
Press **Tone/Pulse**.
- d** Press **Pulse (or Tone)**.
- e** Press **Stop/Exit**.

## 13 Set the telephone line compatibility (VoIP)

If you are connecting the machine to a VoIP service (over the Internet) we recommend that you change the modem speed to minimize errors in fax operations.



### Note

*If you are using an analogue telephone line you can skip this step.*

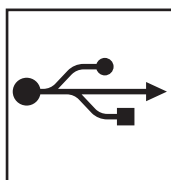
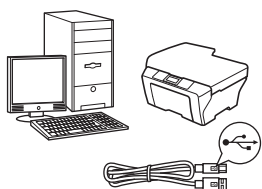
- a** Press **Menu**.
- b** Press **▲** or **▼** to display **Initial Setup**.  
Press **Initial Setup**.
- c** Press **▲** or **▼** to display **Compatibility**.  
Press **Compatibility**.
- d** Press **▲** or **▼** to display **Basic (for VoIP)**.  
Press **Basic (for VoIP)**.
- e** Press **Stop/Exit**.

# 14 Choose your connection type

These installation instructions are for Windows® XP/XP Professional x64 Edition, Windows Vista®, Windows® 7, and Mac OS X (versions 10.4.11, 10.5.x and 10.6.x).

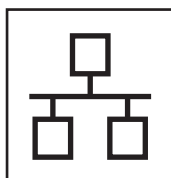
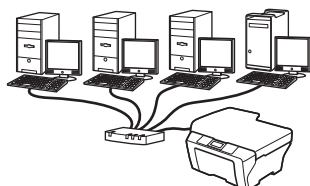
## Note

- For Windows Server® 2003/2008/2008 R2, the drivers can be found from your model's download page at <http://solutions.brother.com/>.
- If your computer does not have a CD-ROM drive you can download the latest drivers, manuals and utilities for your model from the Brother Solutions Center at <http://solutions.brother.com/>. Some software applications included on the CD-ROM may not be available as a download.



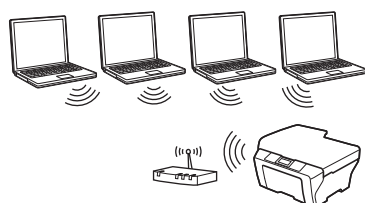
## For USB interface cable

Windows®, go to page 12  
Macintosh, go to page 15



## For Wired Network

Windows®, go to page 18  
Macintosh, go to page 22



## For Wireless Network

Windows® and Macintosh,  
go to page 25

Windows®  
USB  
Macintosh

Windows®  
Wired Network  
Macintosh

Wireless Network



## For USB interface users

(Windows® XP Home/XP Professional/Windows Vista®/Windows® 7)

# 15 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.



### Note

- The screens may differ depending on your operating system.
- Before installation, if the USB cable is connected to the computer, the "Found New Hardware Wizard" dialog box will automatically show, please cancel it to close the screen.

# 16 Install MFL-Pro Suite

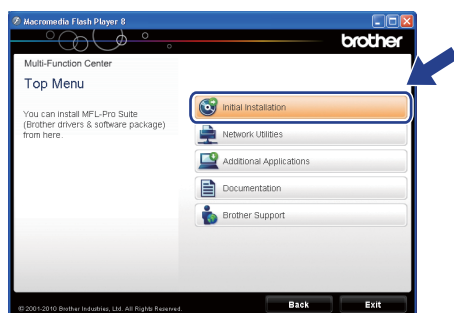
- a** Put the supplied installer CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



### Note

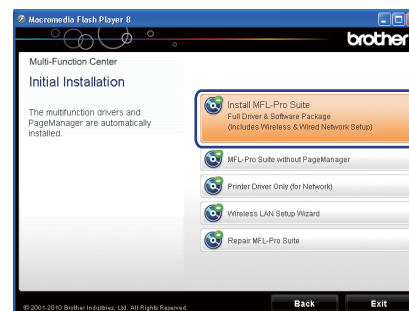
If the Brother screen does not appear automatically, go to **My Computer (Computer)**, double-click the CD-ROM icon, and then double-click **start.exe**.

- b** The CD-ROM Top menu will appear. Click **Initial Installation**.



### c

Click **Install MFL-Pro Suite** and click **Yes** if you accept the license agreements. Follow the on-screen instructions.

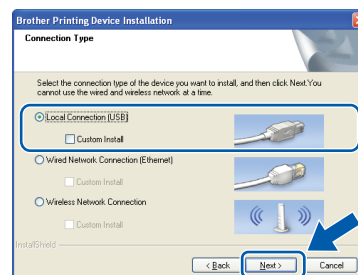


### Note

For Windows Vista® and Windows® 7, when the User Account Control screen appears, click **Allow** or **Yes**.

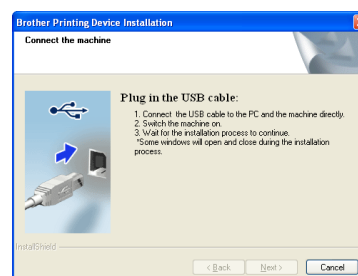
### d

Choose **Local Connection (USB)**, and then click **Next**. The installation continues.



### e

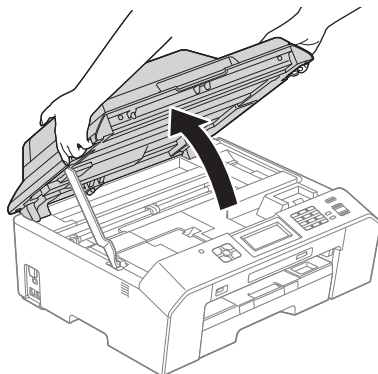
When this screen appears, go to the next step.




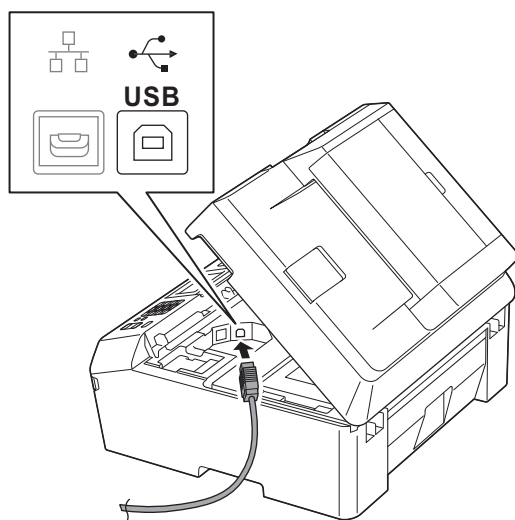


## 17 Connect the USB cable

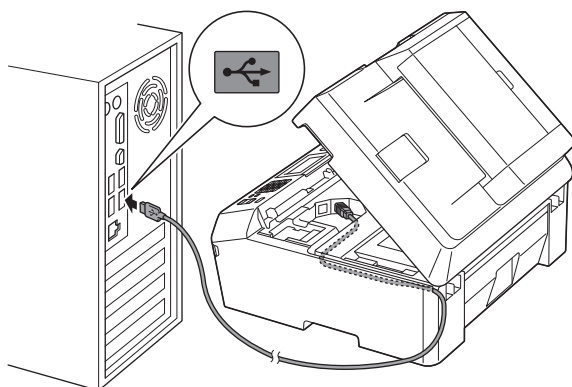
- a** Lift the scanner cover until it locks securely into the open position.



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



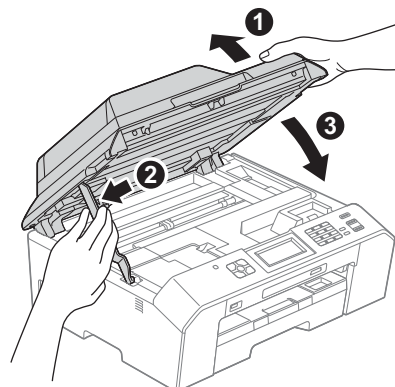
- c** Carefully guide the USB cable into the cable channel and out the back of the machine. Connect the cable to your computer.



### ! IMPORTANT

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

- d** Lift the scanner cover to release the lock **1**. Gently push the scanner cover support down **2** and close the scanner cover **3** using both hands.



- e** 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.

### Note

For Windows Vista® and Windows® 7, when the Windows® Security screen appears, click the check box and click **Install** to complete the installation correctly.

- f** When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions.
- g** If you do not want to set your machine as the Default printer, uncheck **Set as Default Printer** and then click **Next**.



## 18

## 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/MFC-JXXX** (where MFC-JXXX is your model name).
- Depending on your security settings, a Windows® Security or antivirus software window may appear when using the machine or its software. Please allow or permit the window to continue.

**b**

The following screens will appear.

- When the **Check for Firmware Updates** screen appears, choose the firmware update setting you want and click **OK**.
- When the Brother Product Research & Support Program starts up, follow the on-screen instructions.

**Note**

Internet access is required for the firmware update and the Brother Product Research & Support Program.

**Finish**

The installation is now complete.

**Now go to**

Proceed to Install Optional Applications on page 40.

**Note****XML Paper Specification Printer Driver**

The XML Paper Specification Printer Driver is the most suitable driver for Windows Vista® and Windows® 7 when printing from applications that use the XML Paper Specification documents. Please download the latest driver by accessing the Brother Solutions Center at <http://solutions.brother.com/>.



## For USB interface users (Mac OS X 10.4.11, 10.5.x, 10.6.x)

### 15 Before you install

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



#### Note

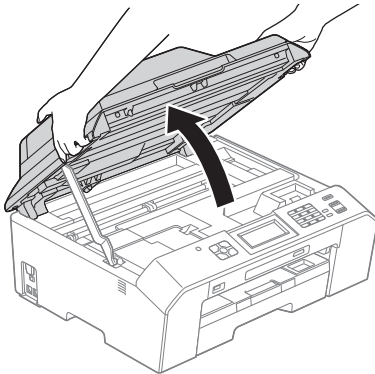
For Mac OS X 10.4.0 to 10.4.10 users, upgrade to Mac OS X 10.4.11 - 10.6.x.


### 16 Connect the USB cable

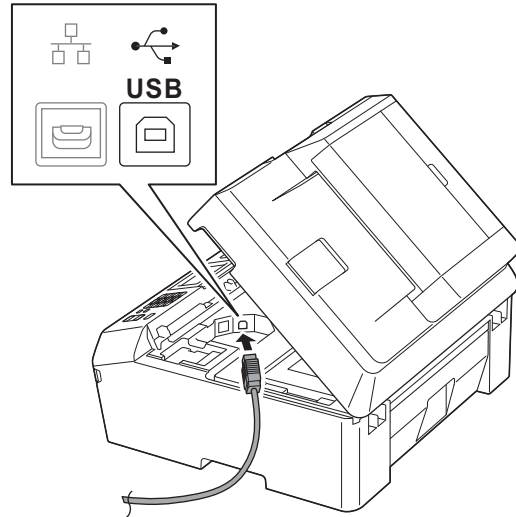
#### ! IMPORTANT

**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.

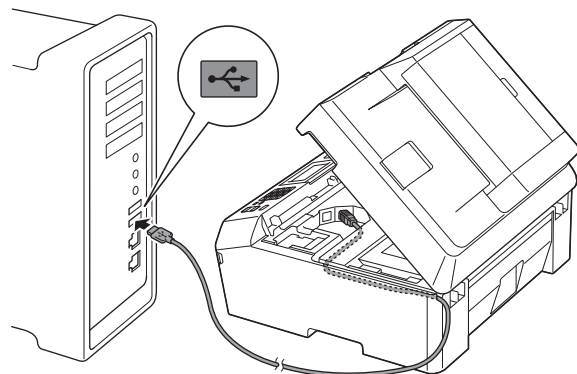
- a** Lift the scanner cover until it locks securely into the open position.



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



- c** Carefully guide the USB cable into the cable channel and out the back of the machine. Connect the cable to your Macintosh.



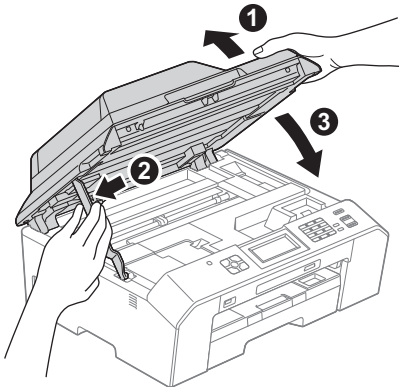
#### ! IMPORTANT

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





- d** Lift the scanner cover to release the lock ①. Gently push the scanner cover support down ② and close the scanner cover ③ using both hands.

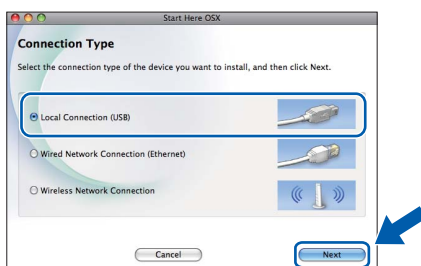


## 17 Install MFL-Pro Suite

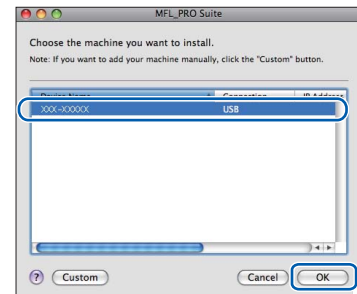
- a** Put the supplied installer CD-ROM into your CD-ROM drive.
- b** Double-click the **Start Here OSX** icon to install.



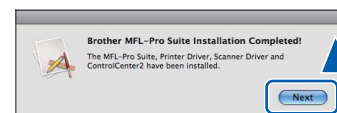
- c** Choose **Local Connection (USB)**, and then click **Next**. Follow the on-screen instructions.



- d** Please wait for the software to install. After the installation, the Brother software will search for the Brother device. This will take a few moments to complete.
- e** Choose your machine from the list, and then click **OK**.



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



- OK!** The installation of MFL-Pro Suite is now complete. Go to step 18.

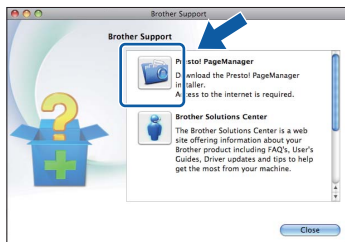


## 18

## Download and 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.

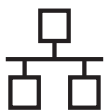
- a** On the **Brother Support** screen, click the **Presto! PageManager** icon to go to the Presto! PageManager download site, and follow the on-screen instructions.

**Finish**

**The installation is now complete.**

**Note**

To use Image Capture for scanning on Mac OS X 10.6.x, please install the CUPS Printer Driver, which can be downloaded from your model page on the Brother Solutions Center at <http://solutions.brother.com/>.



## For wired network interface users

(Windows® XP Home/XP Professional/Windows Vista®/Windows® 7)

### 15 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.

#### Note

- The screens may differ depending on your operating system.
- 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 then press *Network*.

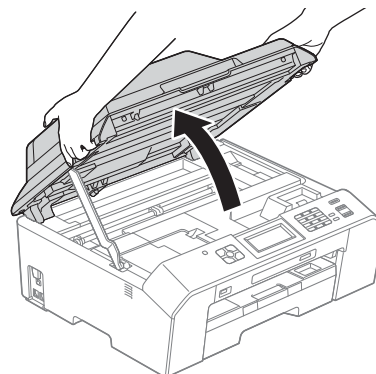
Press **▲** or **▼** to display *Network I/F*, and then press *Network I/F*.


Press *Wired LAN*.

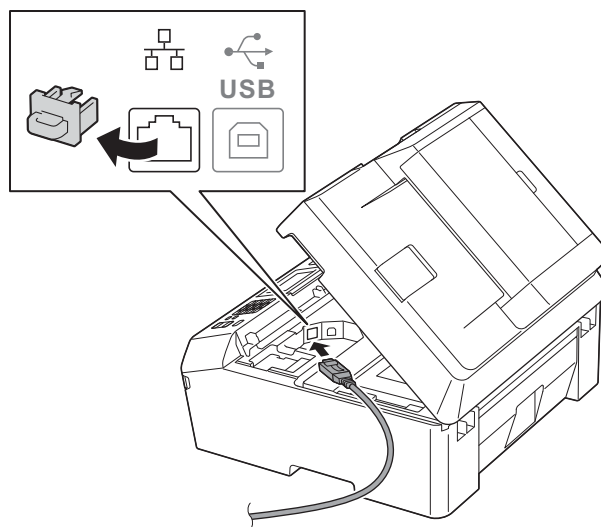
Press **Stop/Exit**.

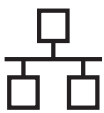
### 16 Connect the network cable

- a** Lift the scanner cover until it locks securely into the open position.

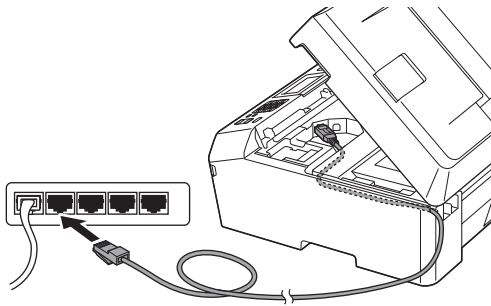


- b** You will find the Ethernet port marked with a  symbol inside the machine on the left as shown below. Remove the protective cap and connect the network cable to the Ethernet port.





- c** Carefully guide the network cable into the cable channel and out the back of the machine. Connect the cable to your network.



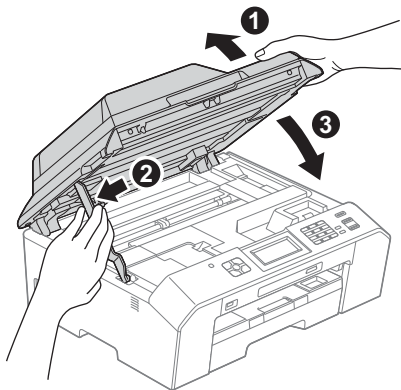
## ! IMPORTANT

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

## Note

If both the USB and the network cables are being used, guide both cables through the cable channel with one on top of the other.

- d** Lift the scanner cover to release the lock ①. Gently push the scanner cover support down ② and close the scanner cover ③ using both hands.



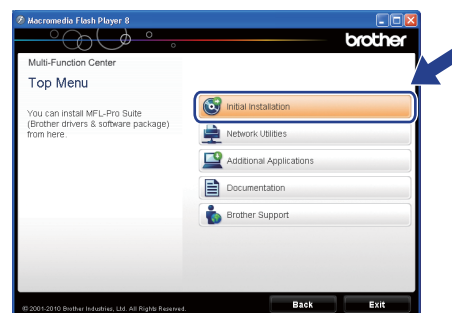
## 17 Install MFL-Pro Suite

- a** Put the supplied installer CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.

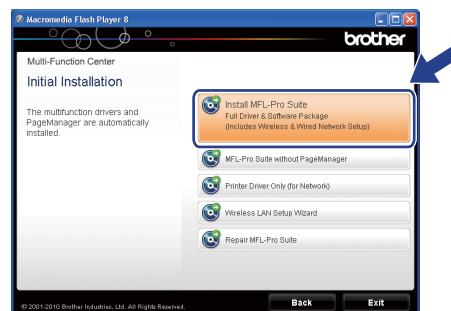
## Note

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 Top menu will appear. Click **Initial Installation**.

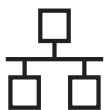


- c** Click **Install MFL-Pro Suite** and click **Yes** if you accept the license agreements. Follow the on-screen instructions.



## Note

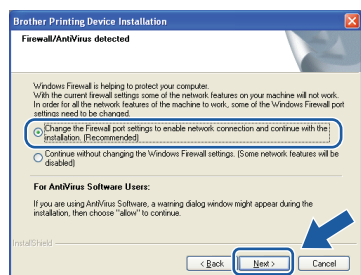
For Windows Vista® and Windows® 7, when the User Account Control screen appears, click **Allow** or **Yes**.



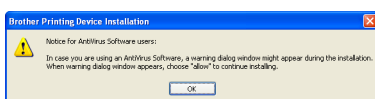
- d** Choose **Wired Network Connection (Ethernet)**, and then click **Next**.



- e** 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 the Windows® Firewall or the Windows® Firewall is off, this screen may appear.

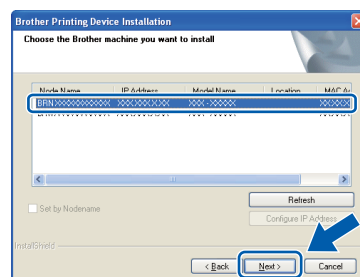


See the instructions provided with your firewall software for information on how to add the following network ports.

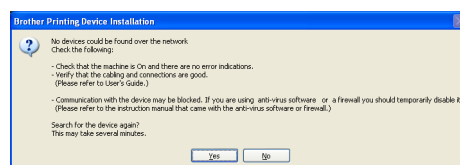
- For network scanning, add UDP port 54925.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137 and 161.

## Note

- If there is more than one machine connected to the network, choose your machine from the list, and then click **Next**.  
This window will not appear if there is only one machine connected to the network, the machine will be chosen automatically.



- If your machine is not found over the network, the following screen will appear.



Confirm your settings by following the on-screen instructions.

## f

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

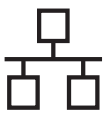
For Windows Vista® and Windows® 7, when the Windows® Security screen appears, click the check box and click **Install** to complete the installation correctly.

## g

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

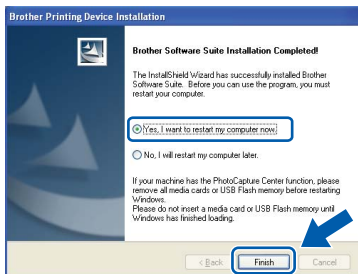
## h

If you do not want to set your machine as the Default printer, uncheck **Set as Default Printer** and then click **Next**.



## 18 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/MFC-JXXX** (where MFC-JXXX is your model name).
- Depending on your security settings, a Windows® Security or antivirus software window may appear when using the machine or its software. Please allow or permit the window to continue.

- b** The following screens will appear.
- When the **Check for Firmware Updates** screen appears, choose the firmware update setting you want and click **OK**.
  - When the Brother Product Research & Support Program starts up, follow the on-screen instructions.

### Note

Internet access is required for the firmware update and the Brother Product Research & Support Program.

## 19 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 **17** on page 19. Also see step **15** on page 18 before you install.

## Finish

The installation is now complete.

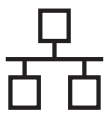
Now go to

Proceed to Install Optional Applications on page 40.

### Note

#### XML Paper Specification Printer Driver

The XML Paper Specification Printer Driver is the most suitable driver for Windows Vista® and Windows® 7 when printing from applications that use the XML Paper Specification documents. Please download the latest driver by accessing the Brother Solutions Center at <http://solutions.brother.com/>.



## For wired network interface users (Mac OS X 10.4.11, 10.5.x, 10.6.x)

### 15

#### Before you install

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



#### Note

- For Mac OS X 10.4.0 to 10.4.10 users, upgrade to Mac OS X 10.4.11 - 10.6.x.
- 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 **v** to display *Network*, and then press *Network*.

Press **^** or **v** to display *Network I/F*, and then press *Network I/F*.

Press *Wired LAN*.

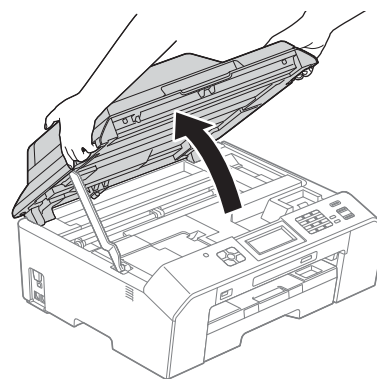
Press **Stop/Exit**.

### 16


#### Connect the network cable

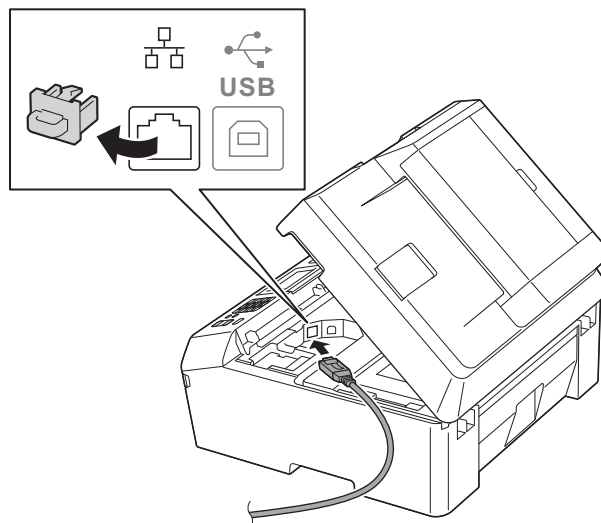
**a**

Lift the scanner cover until it locks securely into the open position.

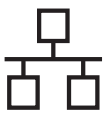


**b**

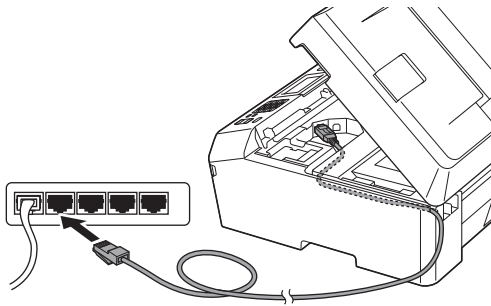
You will find the Ethernet port marked with a  symbol inside the machine on the left as shown below. Remove the protective cap and connect the network cable to the Ethernet port.







- c** Carefully guide the network cable into the cable channel and out the back of the machine. Connect the cable to your network.



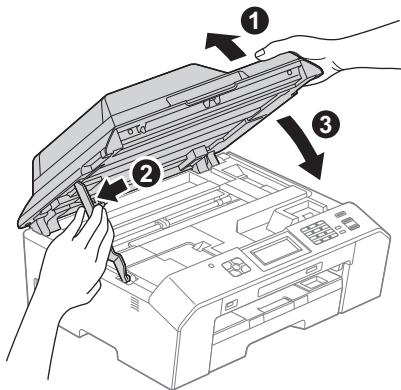
## ! IMPORTANT

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

## Note

If both the USB and the network cables are being used, guide both cables through the cable channel with one on top of the other.

- d** Lift the scanner cover to release the lock ①. Gently push the scanner cover support down ② and close the scanner cover ③ using both hands.

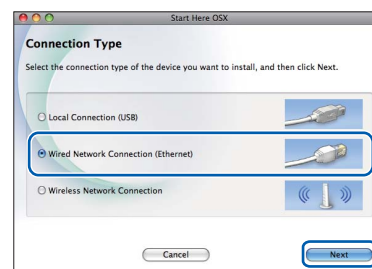


## 17 Install MFL-Pro Suite

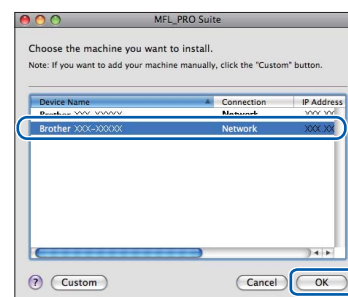
- a** Put the supplied installer CD-ROM into your CD-ROM drive.
- b** Double-click the **Start Here OSX** icon to install.

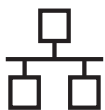


- c** Choose **Wired Network Connection (Ethernet)**, and then click **Next**. Follow the on-screen instructions.



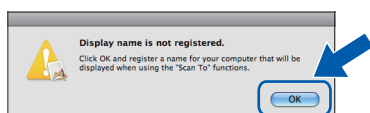
- d** Please wait for the software to install. After the installation, the Brother software will search for the Brother device. This will take a few moments to complete.
- e** If the machine is configured for your network, choose your machine from the list, and then click **OK**.



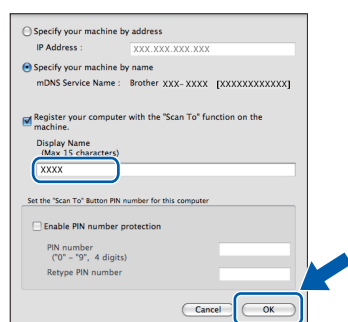


## Note

- If your machine is not found over the network, confirm your network settings.
- You can find your machine's MAC Address (Ethernet Address) and IP Address by printing out the Network Configuration Report.  
➤➤Network User's Guide: Printing the Network Configuration Report
- If this screen appears click **OK**.



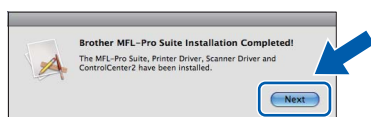
Enter a name for your Macintosh in **Display Name** up to 15 characters long.



If you want to use the scan feature directly from your machine to scan over the network, you must check the **Register your computer with the "Scan To" function on the machine box**. Click **OK**. Go to **f**.

The name you enter will appear on the machine's LCD when you press the **SCAN** and choose a scan option. (➤➤Software User's Guide: Network Scanning)

**f** When this screen appears, click **Next**.



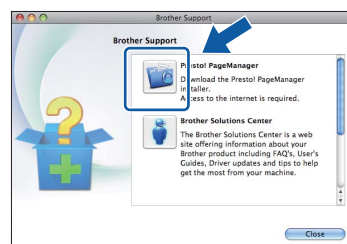
**The installation of MFL-Pro Suite is now complete.**  
Go to step **18**.

## 18

### Download and 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** On the **Brother Support** screen, click the **Presto! PageManager** icon to go to the Presto! PageManager download site, and follow the on-screen instructions.



## 19

### 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 **17** on page 23. Also see step **15** on page 22 before you install.

## Finish

**The installation is now complete.**

## Note

To use Image Capture for scanning on Mac OS X 10.6.x, please install the CUPS Printer Driver, which can be downloaded from your model page on the Brother Solutions Center at <http://solutions.brother.com/>.



## For wireless network interface users

### 15

### 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.

Due to these factors, wireless may not be the best method of connection for all types of documents and applications. If you are printing large files, such as multi-page documents with mixed text and large graphics, you may want to consider choosing wired Ethernet for a faster data transfer or USB for the fastest throughput speed.

Although the Brother MFC-J5910DW can be used in both a wired and wireless network, only one of the connection methods can be used at a time.



#### Note

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

*On your machine, press **Menu**.*

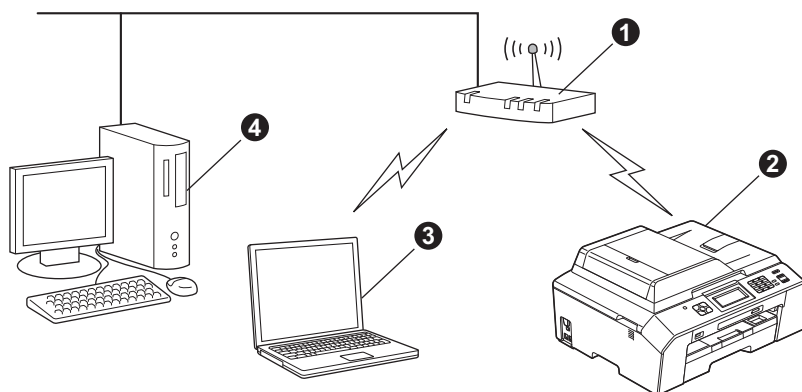
*Press **▲** or **▼** to display **Network**, and then press **Network**.*

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

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

The following instructions are for infrastructure mode (connected to a computer through an access point/router).

#### Infrastructure Mode



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

**Please make sure the wireless network settings of the machine match the access point/router.**



#### Note

*To set up your machine in Ad-hoc mode (connected to a wireless capable computer without an access point/router) 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. Insert the CD-ROM into your CD-ROM drive.*

*For Windows®:*

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

*3 Click **Documentation**, and then click **PDF documents**. The top page will appear.*

*4 Click Network User's Guide.*

*For Macintosh:*

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

*3 Double-click **top.pdf**, and then click Network User's Guide.*



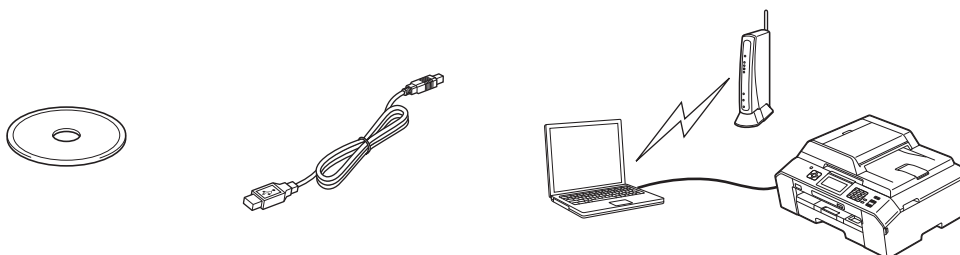
## 16

### Choose your wireless install method

The following instructions will offer three methods for installing your Brother machine in a wireless network environment. Choose the method you prefer for your environment.

#### **a** Configuration using the CD-ROM installer and a USB cable (Windows® only)

- You need to temporarily use a USB cable during configuration (use cable that is supplied).



It is recommended that you use a PC wirelessly connected to your network for this method.

- If you are using Windows® XP, or currently using a computer connected to an access point/router by network cable, you need to know your wireless settings. Please write down your wireless network settings in the area below.
- Please do not contact Brother Customer Service for assistance without the wireless security information. We cannot assist you in locating your network security settings.

| Item                | Record the current wireless network settings |
|---------------------|--|
| SSID (Network Name) |  |
| Network Key         |  |

\* The Network Key may also be described as the Password, Security Key or Encryption Key.



#### **Note**

**If you do not know this information (SSID and Network Key), you cannot continue the wireless setup.**

#### **How can I find this information?**

- 1) You should see the documentation provided with your wireless access point/router.
- 2) The initial network name could be the manufacturer's name or the model name.
- 3) If you do not know the security information, please consult the router manufacturer, your system administrator, or internet provider.

**Now go to**

**page 28**



## **b** Manual configuration from the control panel (Windows® and Macintosh)

If your wireless access point/router does not support WPS (Wi-Fi Protected Setup) or AOSS™, **write down the wireless network settings** of your wireless access point/router in the area below.

**Please do not contact Brother Customer Service for assistance without the wireless security information. We cannot assist you in locating your network security settings.**

| Item                | Record the current wireless network settings |
|---------------------|--|
| SSID (Network Name) |  |
| Network Key         |  |

\* The Network Key may also be described as the Password, Security Key or Encryption Key.

### **Note**

**If you do not know this information (SSID and Network Key), you cannot continue the wireless setup.**

#### **How can I find this information?**

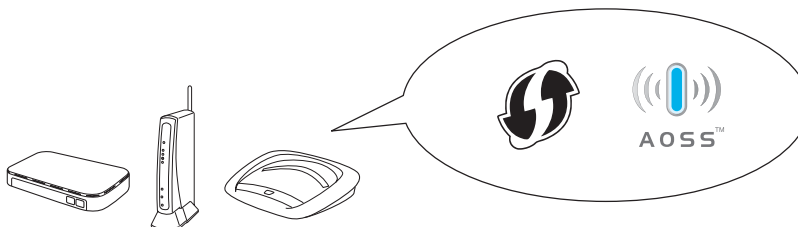
- 1) You should see the documentation provided with your wireless access point/router.
- 2) The initial SSID could be the manufacturer's name or the model name.
- 3) If you do not know the security information, please consult the router manufacturer, your system administrator, or internet provider.

**Now go to**

**page 31**

## **c** One-push configuration using WPS or AOSS™ (Windows® and Macintosh)

If your wireless access point/router supports automatic wireless (one-push) setup (WPS or AOSS™)



**Now go to**

**page 32**



# For Wireless Network Users

## 17 Configuration using the CD-ROM installer and a USB cable (Windows® only)

You need to temporarily use a USB cable during configuration (use cable that is supplied).

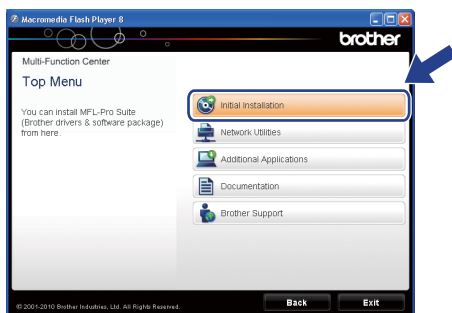
- a** Put the supplied installer CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



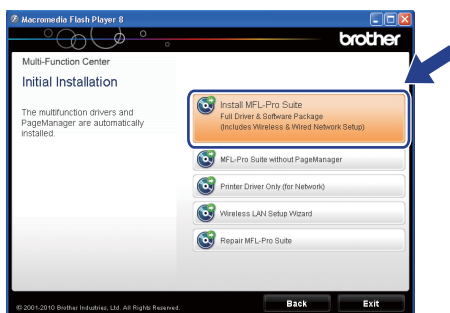
### Note

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 Top menu will appear. Click **Initial Installation**.



- c** Click **Install MFL-Pro Suite** and click **Yes** if you accept the license agreements. Follow the on-screen instructions.

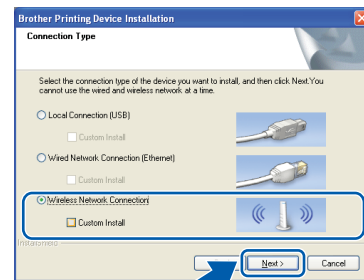


### Note

For Windows Vista® and Windows® 7, when the User Account Control screen appears, click **Allow** or **Yes**.

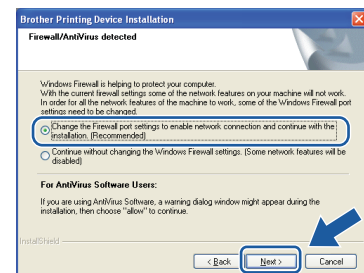
**d**

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

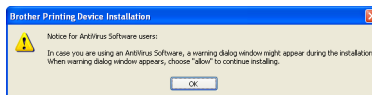


**e**

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 the Windows® Firewall or the 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.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137 and 161.



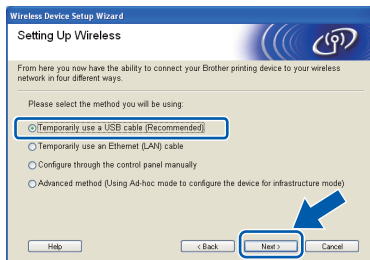


# For Wireless Network Users

- f** Choose **Use your computer or the control panel directly.** and then click **Next**.

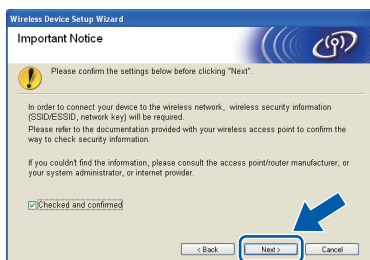


- g** Choose **Temporarily use a USB cable (Recommended)** and then click **Next**.



## Note

If this screen appears, read the **Important Notice**. Check the box after you confirm the SSID and Network Key, and then click **Next**.

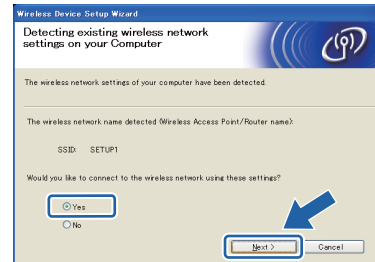


- h** Temporarily connect the USB cable directly to the computer and the machine.

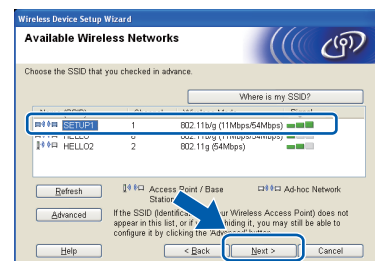


If the confirmation screen appears, check the box and click **Next**, go to **i**. Otherwise, go to **j**.

- i** When the following screen appears, check **Yes** if you want to connect to the listed SSID. Click **Next** and go to **i**.

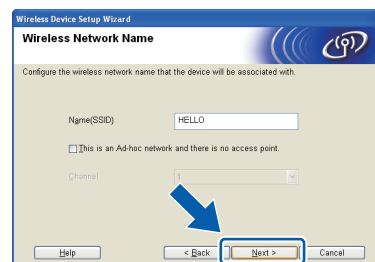


- j** When the following screen appears, the wizard will search for wireless networks available to your machine. Choose the SSID that you wrote down for your network in step **16-a** on page 26, and then click **Next**.



## Note

- If the list is blank, check that the access point has power and is broadcasting the SSID, and then see if the machine and the access point are within range for wireless communication. Then click **Refresh**.
- If your access point is set to not broadcast the SSID you can manually add it by clicking the **Advanced** button. Follow the on-screen instructions for entering the **Name (SSID)**, and then click **Next**.

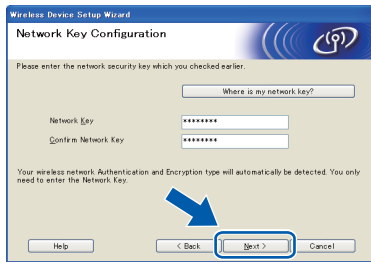






# For Wireless Network Users

- k** Enter the **Network Key** you wrote down in step **16-a** on page 26 and then enter the key again in **Confirm Network Key**, then click **Next**.

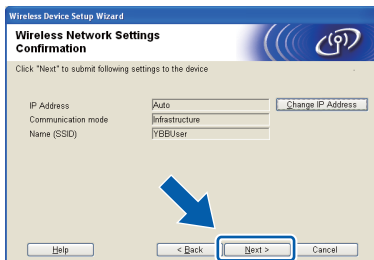


## Note

If your network is not configured for Authentication and Encryption, the following screen will appear. To continue configuration, click **OK** and go to **l**.



- l** Click **Next**. The settings will be sent to your machine.



## Note

- The settings will remain unchanged if you click **Cancel**.
- If you want to manually enter the IP address settings of your machine, click **Change IP Address** and enter the necessary IP address settings for your network.
- If the wireless setup failure screen appears, click **Retry**.

- m** Disconnect the USB cable between the computer and the machine.



- n** Click **Next** to continue to install MFL-Pro Suite.



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

To install MFL-Pro Suite, continue to step **19-f** on page 36.

Now go to

Page 36



## 17 Manual configuration from the control panel (Windows® and Macintosh)

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

When **Network I/F switched 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. It will take several seconds to display a list of available SSIDs.  
If a list of SSIDs is displayed, press **▲** or **▼** to choose the SSID you wrote down in step **16-b** on page 27. Select the SSID you want to connect with.


If the wireless access point/router of the selected SSID supports WPS and the machine asks to use WPS, go to **c**.  
If the machine asks you to enter a Network Key, go to **d**.  
Otherwise, go to **e**.



### Note

- If a list of SSIDs is not displayed, make sure your access point is on. Move your machine closer to the access point and try starting from **a** again.
- If your access point is set to not broadcast the SSID, you will have to manually add the SSID name. For details, see the Network User's Guide.

- c** Press **Yes** to connect your machine using WPS. (If you choose **No** to continue manual configuration, go to **d** to enter a Network Key.)  
When the LCD shows **Start WPS**, press the WPS button on your wireless access point/router, and then press **Next** to proceed.  
Go to **e**.

- d** Enter the Network Key you wrote down in step **16-b** on page 27 using the Touchscreen. The letters appear in this order: lower case and then upper case. Press  to cycle between letters, numbers and special characters. (The characters available may differ depending on your country.) To move the cursor to the right, press **▶**.  
(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.

- e** Your machine will now try to connect to your wireless network. It may take a few minutes.

- f** A connection result message appears for 60 seconds on the LCD and a WLAN report will automatically be printed.  
If the connection failed, check the error code on the printed report and refer to *Troubleshooting* on page 33.



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

**To install MFL-Pro Suite, continue to step 18.**

**For Windows® Users:**

**Now go to**

**Page 35**

**For Macintosh Users:**

**Now go to**

**Page 38**



## 17 One-push configuration using WPS or AOSS™ (Windows® and Macintosh)

- a** Confirm your wireless access point/router has the WPS or AOSS™ symbol as shown below.



- b** Place the Brother machine within range of your WPS or AOSS™ access point/router. The range may differ depending on your environment. Refer to the instructions provided with your access point/router.

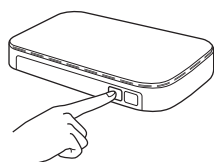
- c** On your machine, press **Menu**.  
Press **▲** or **▼** to display **Network**, and then press **Network**.  
Press **WLAN**.  
Press **▲** or **▼** to display **WPS/AOSS**, and then press **WPS/AOSS**.

When **Network I/F switched to Wireless.** is displayed, press **Yes** to accept. This will start the wireless setup wizard.  
To cancel, press **No**.

### Note

If your wireless access point/router supports WPS (PIN Method), you can also configure your machine using the PIN (Personal Identification Number) Method. >>> *Network User's Guide: Configuration using the PIN Method of Wi-Fi Protected Setup*

- d** When the LCD shows **Start WPS or AOSS**, press the WPS or AOSS™ button on your wireless access point/router. See the user's guide of your wireless access point/router for instructions.



Then press **OK** and your machine will now automatically detect which mode (WPS or AOSS™) your wireless access point/router uses and try to connect to your wireless network.

- e** A connection result message appears for 60 seconds on the LCD and a WLAN report will automatically be printed.  
If the connection failed, check the error code on the printed report and refer to *Troubleshooting* on page 33.

**OK!** Wireless setup is now complete. A four level indicator at the upper left of your machine's LCD will show the wireless signal strength of your access point/router.

To install MFL-Pro Suite, continue to **step 18**.

For Windows® Users:

Now go to

Page 35

For Macintosh Users:

Now go to

Page 38



## Troubleshooting

Please do not contact Brother Customer Service for assistance without the wireless security information. We cannot assist you in locating your network security settings.

### How can I find the wireless security information (SSID and Network Key)

- 1) You should see the documentation provided with your wireless access point/router.
- 2) The initial SSID could be the manufacturer's name or the model name.
- 3) If you do not know the security information, please consult the router manufacturer, your system administrator, or internet provider.

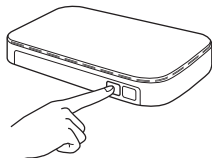
\* The Network Key may also be described as the Password, Security Key or Encryption Key.

### WLAN report

If the WLAN report that printed shows that the connection failed, check the error code on the printed report and refer to the following instructions.

| Error code | Recommended Solutions  |
|------------|--|
| TS-01      | <p>The wireless setting is not activated, turn the wireless setting to ON.</p> <ul style="list-style-type: none"><li>- If a network cable is connected to your machine, disconnect it and turn the wireless setting of your machine to ON.</li></ul> <p>On your machine, press <b>Menu</b>.<br/>Press <b>▲</b> or <b>▼</b> to display <b>Network</b>, and then press <b>Network</b>.<br/>Press <b>▲</b> or <b>▼</b> to display <b>Network I/F</b>, and then press <b>Network I/F</b>.<br/>Press <b>WLAN</b>.<br/>Press <b>Stop/Exit</b>.</p>   |
| TS-02      | <p>The wireless access point/router cannot be detected.</p> <p>1. Check the following 4 points.</p> <ul style="list-style-type: none"><li>- Make sure that the wireless access point/router is powered on.</li><li>- Move your machine to an obstruction-free area, or closer to the wireless access point/router.</li><li>- Temporarily place your machine within about one meters from the wireless access point when you are configuring the wireless settings.</li><li>- If your wireless access point/router is using MAC address filtering, confirm the MAC address of the Brother machine is allowed in the filter.</li></ul> <p>2. If you manually entered the SSID and security information (SSID/authentication method/encryption method/Network Key), the information may be incorrect. Reconfirm the SSID and security information and re-enter the correct information as necessary.</p> <p>See <i>How can I find the wireless security information (SSID and Network Key)</i> on page 33 to confirm.</p> |



| TS-04                 | <p>The Authentication/Encryption methods used by the selected wireless access point/router are not supported by your machine.</p> <p>For infrastructure mode, change the authentication and encryption methods of the wireless access point/router.<br/>Your machine supports the following authentication methods:</p> <table border="1"> <thead> <tr> <th>authentication method</th><th>encryption method</th></tr> </thead> <tbody> <tr> <td rowspan="2">WPA-Personal</td><td>TKIP</td></tr> <tr> <td>AES</td></tr> <tr> <td>WPA2-Personal</td><td>AES</td></tr> <tr> <td rowspan="2">Open</td><td>WEP</td></tr> <tr> <td>None (without encryption)</td></tr> <tr> <td>Shared key</td><td>WEP</td></tr> </tbody> </table> <p>If your problem is not solved, the SSID or network settings you entered may be incorrect. Reconfirm the wireless network settings.</p> <p>See <i>How can I find the wireless security information (SSID and Network Key)</i> on page 33 to confirm.</p> <p>For ad-hoc mode, change the authentication and encryption methods of your computer for the wireless setting.<br/>Your machine supports Open authentication method only, with optional WEP encryption.</p> | authentication method | encryption method | WPA-Personal | TKIP | AES | WPA2-Personal | AES | Open | WEP | None (without encryption) | Shared key | WEP |
|-----------------------|---|-----------------------|-------------------|--------------|------|-----|---------------|-----|------|-----|---------------------------|------------|-----|
| authentication method | encryption method   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| WPA-Personal          | TKIP  |                       |                   |              |      |     |               |     |      |     |                           |            |     |
|                       | AES   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| WPA2-Personal         | AES   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| Open                  | WEP   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
|                       | None (without encryption)   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| Shared key            | WEP   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| TS-05                 | <p>The security information (SSID/Network Key) is incorrect.<br/>Reconfirm the SSID and security information (Network Key).<br/>If your router uses WEP encryption, enter the key used as the first WEP key. Your Brother machine supports the use of the first WEP key only.</p> <p>See <i>How can I find the wireless security information (SSID and Network Key)</i> on page 33 to confirm.</p>  |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| TS-06                 | <p>The wireless security information (Authentication method/Encryption method/Network Key) is incorrect.<br/>Reconfirm the wireless security information (Authentication method/Encryption method/Network Key) in the table of TS-04.<br/>If your router uses WEP encryption, enter the key used as the first WEP key. Your Brother machine supports the use of the first WEP key only.</p> <p>See <i>How can I find the wireless security information (SSID and Network Key)</i> on page 33 to confirm.</p>  |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| TS-07                 | <p>The machine cannot detect a wireless access point/router that has WPS or AOSS™ enabled.</p> <p>If you would like to configure your wireless settings using WPS or AOSS™, you must operate both your machine and the wireless access point/router.<br/>Confirm your wireless access point/router supports WPS or AOSS™ and try starting again.</p> <p>If you do not know how to operate your wireless access point/router using WPS or AOSS™ see the documentation provided with your wireless access point/router, ask the manufacturer of your wireless access point/router or ask your network administrator.</p>   |                       |                   |              |      |     |               |     |      |     |                           |            |     |
| TS-08                 | <p>Two or more wireless access points that have WPS or AOSS™ enabled are detected.</p> <ul style="list-style-type: none"> <li>- Confirm that only one wireless access point/router within range has the WPS or AOSS™ method active and try again.</li> <li>- Try starting again after a few minutes in order to avoid interference from other access points.</li> </ul>   |                       |                   |              |      |     |               |     |      |     |                           |            |     |



## Install the drivers & software

(Windows® XP Home/XP Professional/Windows Vista®/Windows® 7)

### 18 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.

#### Note

The screens may differ depending on your operating system.

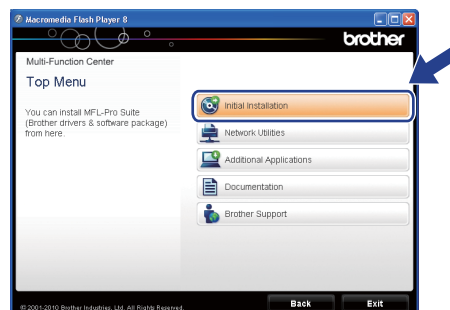
### 19 Install MFL-Pro Suite

- a Put the supplied installer CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.

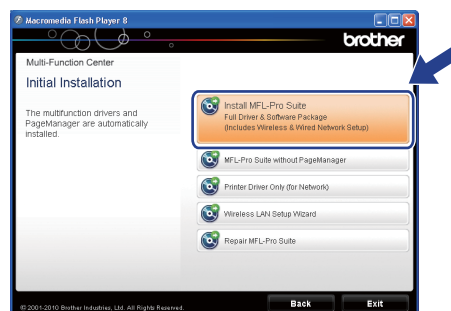
#### Note

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 Top menu will appear. Click **Initial Installation**.



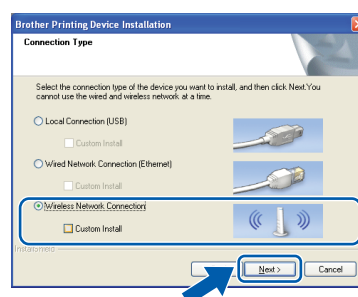
- c Click **Install MFL-Pro Suite** and click **Yes** if you accept the license agreements. Follow the on-screen instructions.



#### Note

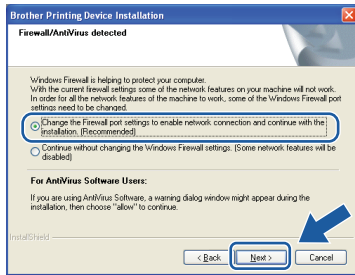
For Windows Vista® and Windows® 7, when the User Account Control screen appears, click **Allow** or **Yes**.

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

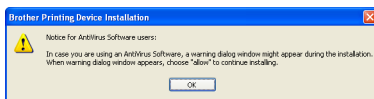




- e** When this screen appears, choose **Change the Firewall port settings to enable network connection and continue with the installation. (Recommended)** and click **Next**.



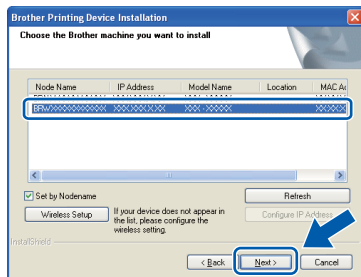
If you are using a firewall other than the Windows® Firewall or the Windows® Firewall is off, this screen may appear.



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.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137 and 161.

- f** Choose your machine from the list, and then click **Next**.



## Note

- If your machine is not found over the network, confirm your settings by following the on-screen instructions. If you encounter this failure, go to step **16-b** on page 27 and setup the wireless connection again.
- If you are using WEP and the LCD displayed *Connected* but your machine is not found on the network, make sure you entered the WEP key correctly. The WEP key is case sensitive.

- g** 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® and Windows® 7, when the Windows® Security screen appears, click the check box and click **Install** to complete the installation correctly.

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

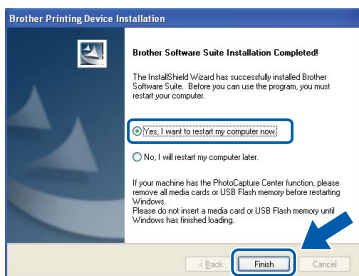
- i** If you do not want to set your machine as the Default printer, uncheck **Set as Default Printer** and then click **Next**.





## 20 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/MFC-JXXX** (where MFC-JXXX is your model name).
- Depending on your security settings, a Windows® Security or antivirus software window may appear when using the machine or its software. Please allow or permit the window to continue.

- b** The following screens will appear.

- When the **Check for Firmware Updates** screen appears, choose the firmware update setting you want and click **OK**.
- When the Brother Product Research & Support Program starts up, follow the on-screen instructions.

### Note

Internet access is required for the firmware update and the Brother Product Research & Support Program.

## 21 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 **18** on page 35.

## Finish

The installation is now complete.

Now go to

Proceed to Install Optional Applications on page 40.

### Note

#### XML Paper Specification Printer Driver

The XML Paper Specification Printer Driver is the most suitable driver for Windows Vista® and Windows® 7 when printing from applications that use the XML Paper Specification documents. Please download the latest driver by accessing the Brother Solutions Center at <http://solutions.brother.com/>.



## Install the drivers & software (Mac OS X 10.4.11, 10.5.x, 10.6.x)

# 18

### Before you install

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



#### Note

For Mac OS X 10.4.0 to 10.4.10 users, upgrade to Mac OS X 10.4.11 - 10.6.x.

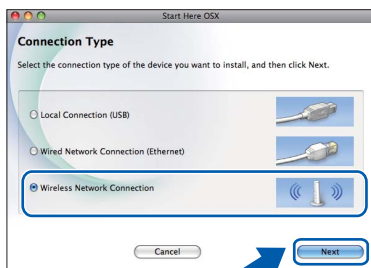
# 19

### Install MFL-Pro Suite

- a Put the supplied installer CD-ROM into your CD-ROM drive.
- b Double-click the **Start Here OSX** icon to install.

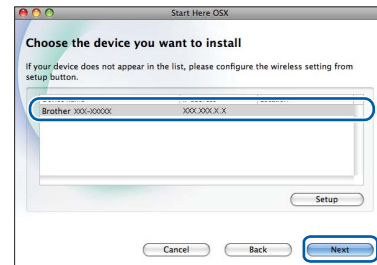


- c Choose **Wireless Network Connection**, and then click **Next**.



# d

The Brother software will search for the Brother device in your wireless network. If the machine is configured for your network, choose the device you want to install, and then click **Next**.



#### Note

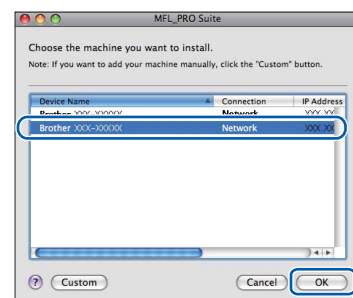
If your wireless settings fail, the **Wireless Device Setup Wizard** screen appears. Follow the on-screen instructions to complete the wireless configuration.



# e

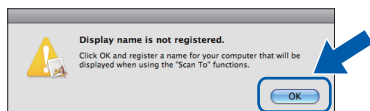
Please wait for the software to install. After the installation, this window will appear.

Choose your machine from the list, and then click **OK**.

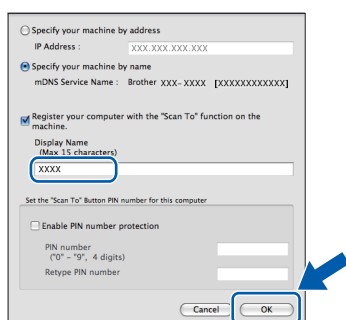


**Note**

- You can find your machine's MAC Address (Ethernet Address) and IP Address by printing out the Network Configuration Report.  
 >>Network User's Guide: Printing the Network Configuration Report
- If this screen appears click **OK**.



Enter a name for your Macintosh in  
**Display Name** up to 15 characters long.

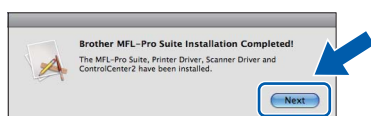


If you want to use the scan feature directly from your machine to scan over the network, you must check the **Register your computer with the "Scan To" function on the machine box**. Click **OK**. Go to **f**.

The name you enter will appear on the machine's LCD when you press the **SCAN** and choose a scan option. (>>Software User's Guide: Network Scanning)



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



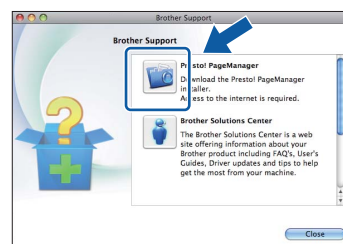
**The installation of MFL-Pro Suite is now complete.**  
 Go to step **20**.

**20****Download and 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.



On the **Brother Support** screen, click the **Presto! PageManager** icon to go to the Presto! PageManager download site, and follow the on-screen instructions.

**21****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 **18** on page 38.

**Finish**

**The installation is now complete.**

**Note**

To use Image Capture for scanning on Mac OS X 10.6.x, please install the CUPS Printer Driver, which can be downloaded from your model page on the Brother Solutions Center at <http://solutions.brother.com/>.

## 1 Install optional applications

### FaceFilter Studio/BookScan & Whiteboard Suite supported by Reallusion, Inc

**FaceFilter Studio** is an easy-to-use borderless photo printing application.

The **BookScan Enhancer** software can correct your scanned book images automatically.

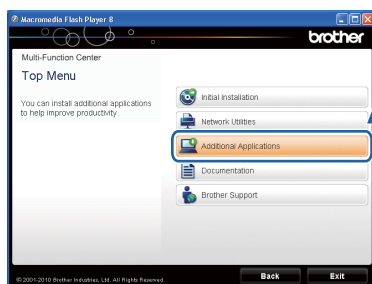
The **Whiteboard Enhancer** software cleans up and enhances text and images from photos taken of your whiteboard.

#### Note

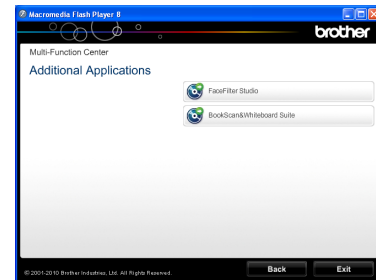
- The machine must be ON and connected to the computer.
- Some applications require Internet access.
- Make sure you are logged on with Administrator rights.
- This application is not available for Windows Server® 2003/2008 series.

**a** Open the top 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 Top Menu will appear. Choose your language and then click **Additional Applications**.



**c** Click the button for the application you want to install.



**d** Go back to the **Additional Applications** screen to install more applications.

#### Note

- For information on basic FaceFilter Studio functions ➤➤ *Software User's Guide: Using FaceFilter Studio for photo printing by REALLUSION.*
- For more detailed information, see *FaceFilter Studio Help.*


## Reset 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 then press **Network**.
- d** Press **▲** or **▼** to display **Network Reset**, and then press **Network Reset**.
- e** Press **Yes**.
- f** Hold down **Yes** for 2 seconds to confirm.
- g** The machine will restart, re-connect the cables once this is complete.




## Entering Text for Wireless Settings

Up to four letters are assigned to each letter button on the Touchscreen. By pressing the correct button repeatedly, you can access the character you want.

Press  to cycle between letters, numbers and special characters. (The characters available may differ depending on your country.)




### Inserting spaces

To enter a space, press  then press the space button  or .

### Repeating characters

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









### Making corrections

If you entered a character incorrectly and want to change it, press  to delete it and re-enter the correct character.

## 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   |
|---|---|--|---|
| LC400BK<br>(Standard Yield)   | LC400Y<br>(Standard Yield)  | LC400C<br>(Standard Yield)   | LC400M<br>(Standard Yield)  |
|  |  |  |  |
| LC450XLBK<br>(High Yield)   | LC450XLY<br>(High Yield)  | LC450XLC<br>(High Yield)   | LC450XLM<br>(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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