Quick Setup Guide

Start Here

MFC-6490CW

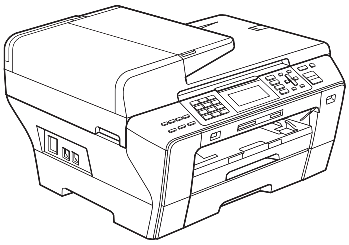
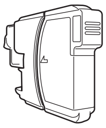
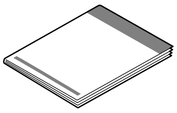
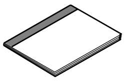
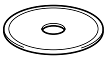
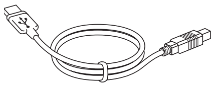
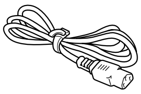
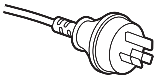
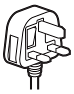
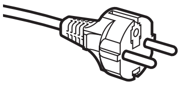
Before you can use the machine, read this Quick Setup Guide for the correct setup and installation.

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

<table>
<tr><td colspan="2"></td><td colspan="2">
Ink Cartridges
[x4]
Black (LC67HY-BK)
Yellow (LC67HY-Y)
Cyan (LC67HY-C)
Magenta (LC67HY-M)</td><td>
Quick Setup Guide</td></tr>
<tr><td>
User's Guide</td><td>
CD-ROM</td><td>
Telephone Line Cord</td><td>
Telephone Line Cord Adapter (Australia only)</td><td>
USB Interface Cable</td></tr>
<tr><td rowspan="2">
Power Cord</td><td>
Australia & New Zealand</td><td>
Hong Kong, Malaysia & Singapore</td><td colspan="2">
Philippines & Thailand</td></tr>
<tr><td colspan="2">The supplied mains plug is a grounded three pin plug.</td><td colspan="2">The supplied mains plug is a side grounded two pin plug.</td></tr>
<tr><td colspan="5">Make sure that the AC socket will accept the supplied grounded pin plug. This machine must be grounded, If in doubt, call a qualified electrician.</td></tr>
</table>

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.*
- *For a network connection you will need to purchase a network interface cable. Please use the supplied USB cable for a USB connection.*
- *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.*

USB cable

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

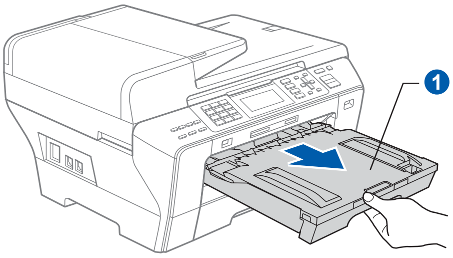
Network cable

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

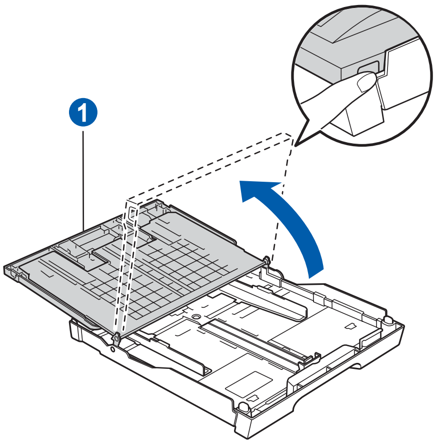
ARL/ASA/NZ Version 0

2 Load plain A4 paper

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

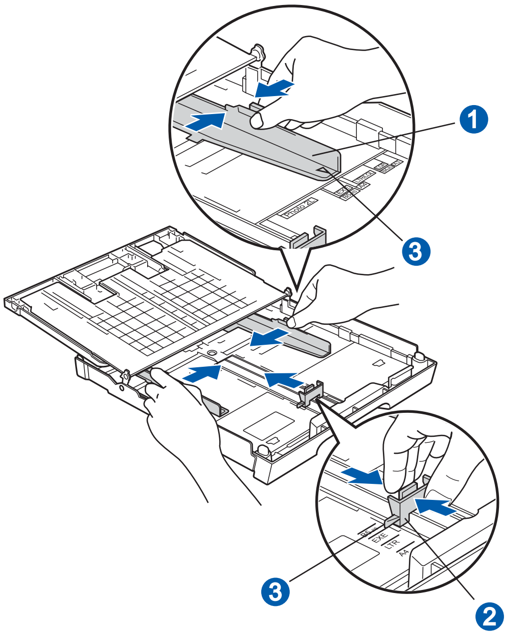


b Open the paper tray cover ①.



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.

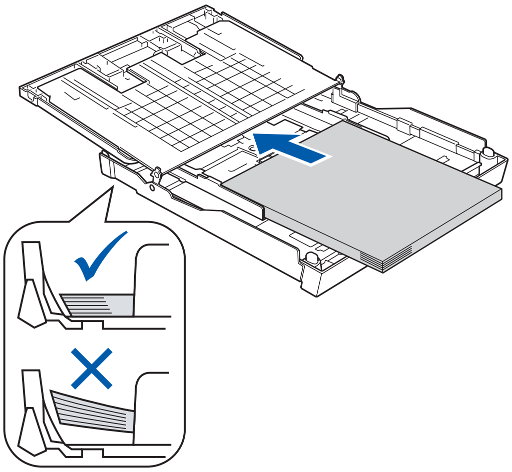


d Fan the stack of paper well to avoid paper jams and misfeeds.

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.

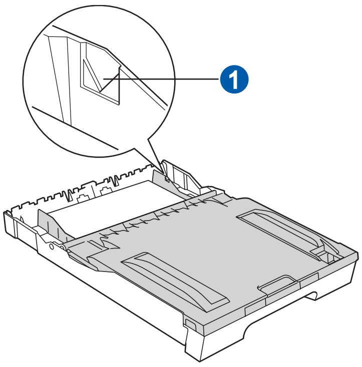
Important

Do not push the paper in too far.

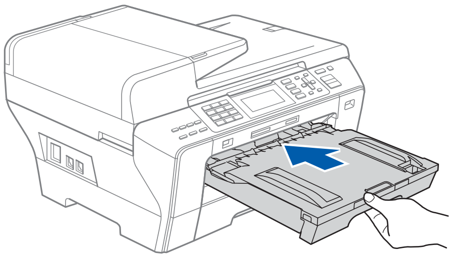


f Gently adjust the paper side guides to the paper with both hands. Make sure that the paper side guides touch the edges of the paper.

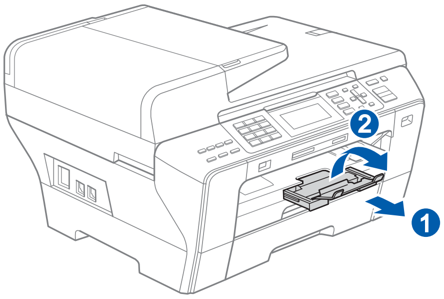
g Close the paper tray cover.
Check that the paper is flat in the tray and below the maximum paper mark ①.



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

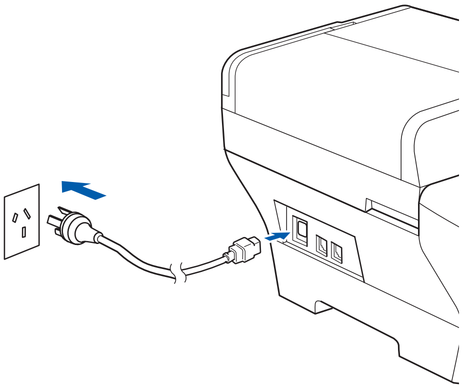
For information about tray#2, see Loading paper in paper tray #2 in Chapter 2 of the User's Guide.

3 Connect the power cord and telephone line

Important

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

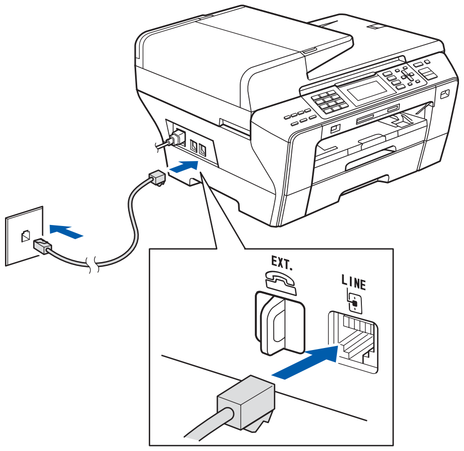
a Connect the power cord.



⚠ WARNING

The machine must be fitted with an earthed plug.

b Connect the telephone line cord. Connect one end of the telephone line cord to the socket on the machine marked **LINE** and the other end to a telephone wall socket.



⚠ WARNING

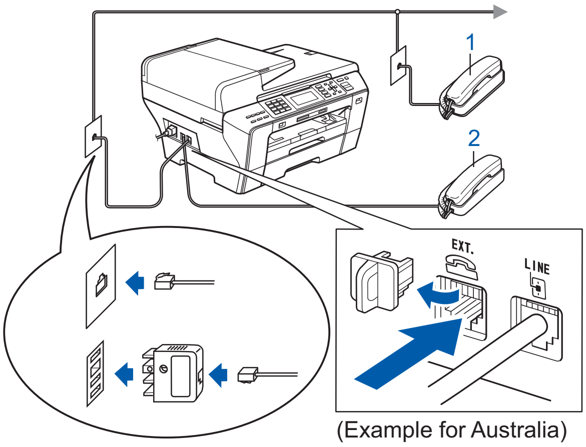
Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power cord connected to your machine when you connect it to a telephone line. Similarly, you can protect yourself when you want to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

Important

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

Note

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

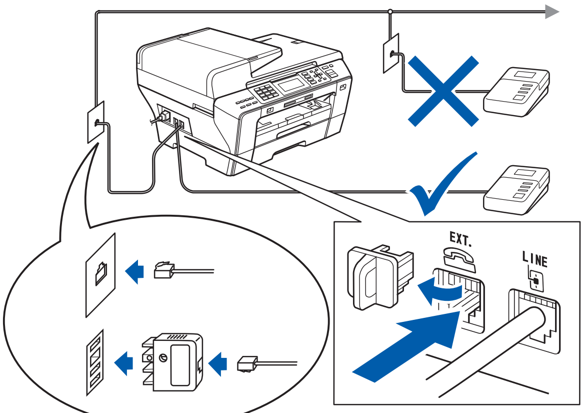


(Example for Australia)

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.



(Example for Australia)

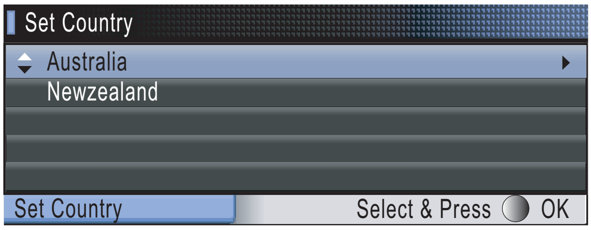
Set the receive mode to `External TAD` if you have an external answering machine. See Choose a Receive Mode on page 8. For additional details, see Connecting an external TAD (telephone answering device) in Chapter 7 of the User's Guide.

4 Set Your Country (For Australia / New Zealand Customer Only)

You must set your country so that the machine works correctly on local telecommunication lines in each country.

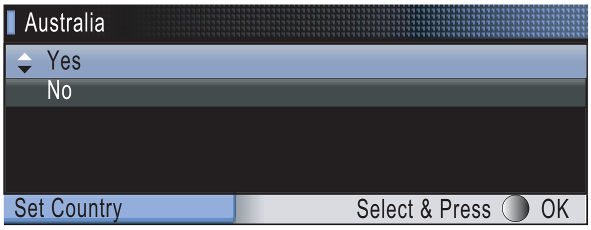
a Check that the power is turned on by connecting the power cord.

b Press ▲ or ▼ to select the country (`Australia` or `New zealand`).



Press **OK** when the LCD shows your country.

c The LCD prompts you to make sure of the country again.



d If the LCD shows the correct country, press **OK** to go to the next step.
Or press **Clear/Back** to go back to step **b** to select the country again.

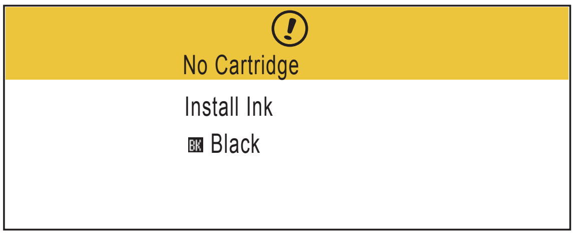
e After the LCD shows `Accepted` for two seconds, it shows `Please Wait`.

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:

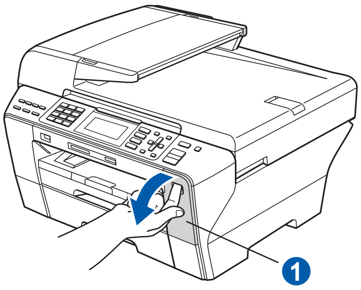


No Cartridge

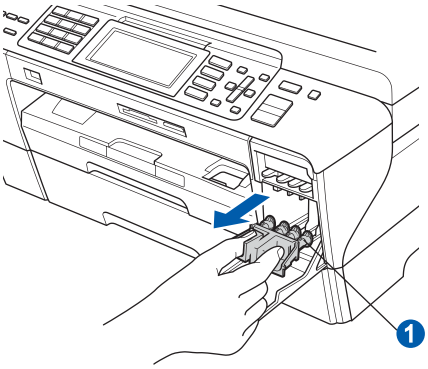
Install Ink

BK Black

b Open the ink cartridge cover ①.



c Remove the green protective part ①.

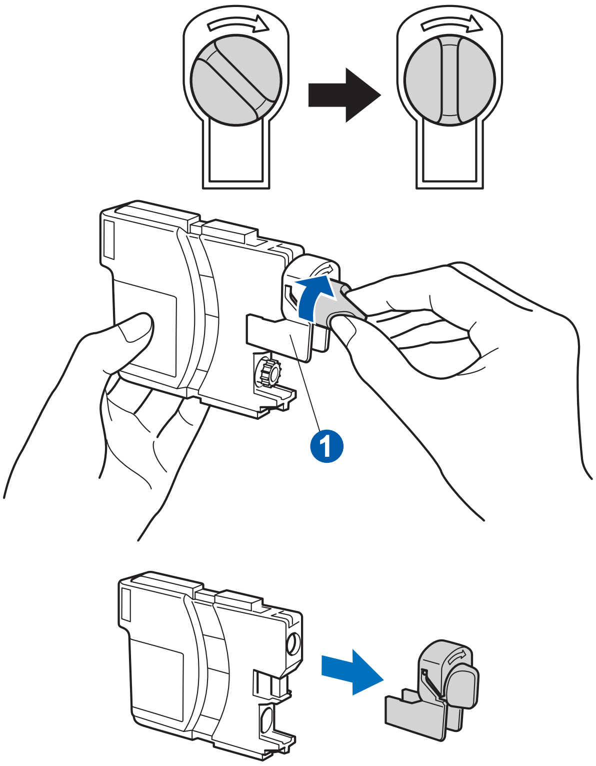


Note

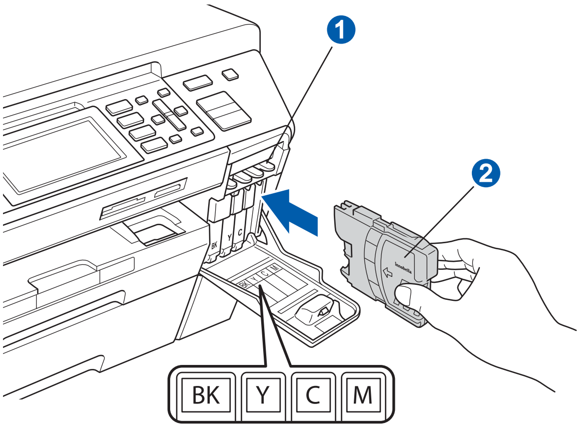
Do not throw away the green protective part. You will need it if you transport the machine.

d Unpack the ink cartridge.

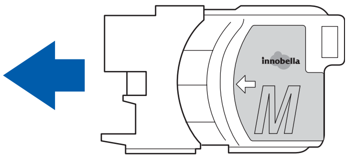
e Turn the green knob on the protective yellow cap clockwise until it clicks to release the vacuum seal, then remove the cap ①.



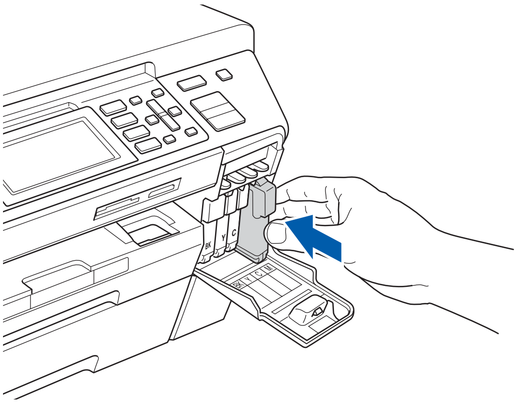
f Take care to match the colour of the lever ① with the cartridge colour ②, as shown in the diagram below.



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.



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

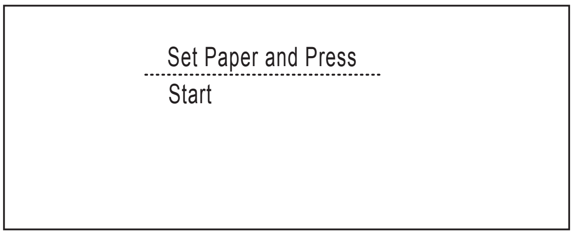
- **DO NOT take out ink cartridges if you do not need to replace them. If you do so, it may reduce the ink quantity and the machine will not know the quantity of ink left in the cartridge.**
- **DO NOT shake the ink cartridges. If ink stains your skin or clothing, wash with soap or detergent at once.**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

6 Check the print quality

Important

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

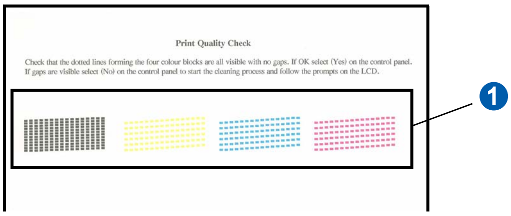
a When the preparation process has finished, the LCD shows this message



Set Paper and Press
Start

Press **Colour Start**.

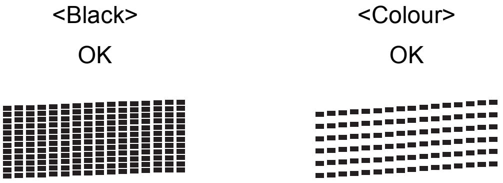
b Check the quality of the four colour blocks ① on the sheet. (black/yellow/cyan/magenta)



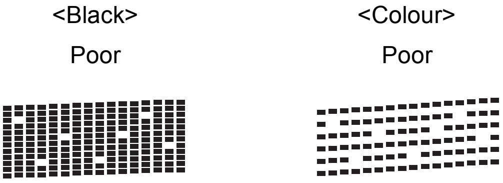
Print Quality Check

Check that the dotted lines forming the four colour blocks are all visible with no gaps. If OK select (Yes) on the control panel. If gaps are visible select (No) on the control panel to start the cleaning process and follow the prompts on the LCD.

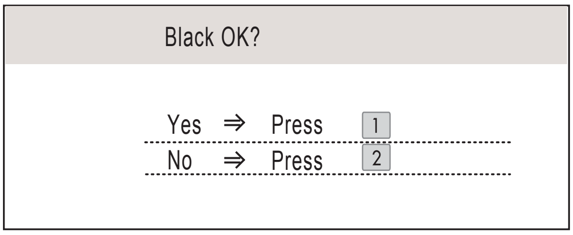
c If all lines are clear and visible, press **1** (`Yes`) on the dial pad to finish the quality check.



If you can see missing short lines, press **2** (`No`) on the dial pad and go to **d**.



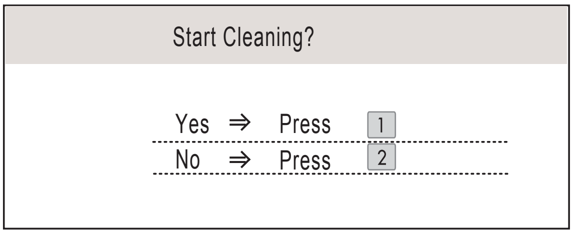
d The LCD asks you if the print quality is OK for black and colour. Press **1** (`Yes`) or **2** (`No`) on the dial pad.



Black OK?

Yes ⇒ Press 1
No ⇒ Press 2

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



Start Cleaning?

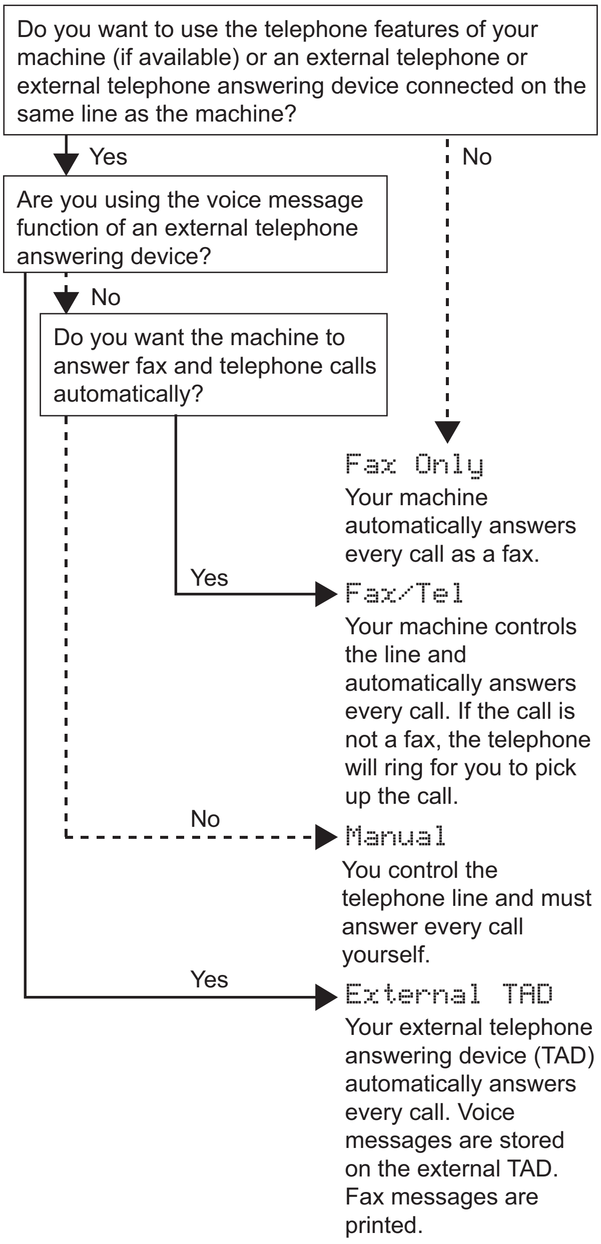
Yes ⇒ Press 1
No ⇒ Press 2

e Press **1** (`Yes`), 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 Choose a Receive Mode

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



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

Are you using the voice message function of an external telephone answering device?

Do you want the machine to answer fax and telephone calls automatically?

Fax Only
Your machine automatically answers every call as a fax.

Fax/Tel
Your machine controls the line and automatically answers every call. If the call is not a fax, the telephone will ring for you to pick up the call.

Manual
You control the telephone line and must answer every call yourself.

External TAD
Your external telephone answering device (TAD) automatically answers every call. Voice messages are stored on the external TAD. Fax messages are printed.

a Press **Menu**.

b Press ▲ or ▼ to choose Initial Setup.
Press **OK**.

c Press ▲ or ▼ to choose Receive Mode.

d Press ◀ or ▶ to choose the receive mode.
Press **OK**.

e Press **Stop/Exit**.

For details, see Using receive modes in Chapter 6 of the User's Guide.

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 ▲ or ▼ to choose General Setup.
Press **OK**.

c Press ▲ or ▼ to choose LCD Settings.
Press **OK**.

d Press ▲ or ▼ to choose LCD Contrast.

e Press ◀ or ▶ to choose Light, Med or Dark.
Press **OK**.

f Press **Stop/Exit**.

Note

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

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.

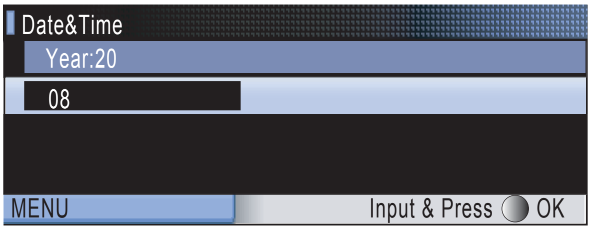
a Press **Menu**.

b Press ▲ or ▼ to choose `Initial Setup`.
Press **OK**.

c Press ▲ or ▼ to choose `Date&Time`.

Press **OK**.

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



Date&Time
Year:20
08

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

e Repeat for Month and Day, and Hours and Minutes 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.

a Press **Menu**.

b Press ▲ or ▼ to choose `Initial Setup`.
Press **OK**.

c Press ▲ or ▼ to choose `Station ID`.
Press **OK**.

d Enter your fax number (up to 20 digits) on the dial pad, and then press **OK**. To enter a "+" for international codes, press ∗. For example, to enter the Australia dialling code "+61", press ∗, **6**, **1** and then the rest of your number.

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

Note

- *See the following chart for entering your name.*
- *If you need to enter a character that is on the same key as the last character, press ▶ to move the cursor to the right.*
- *If you entered a letter incorrectly and want to change it, press ◀ or ▶ to move the cursor to the incorrect character, press **Clear/Back**.*

Press key	One time	Two times	Three times	Four times
2	A	B	C	2
3	D	E	F	3
4	G	H	I	4
5	J	K	L	5
6	M	N	O	6
7	P	Q	R	S
8	T	U	V	8
9	W	X	Y	Z

f Press **Stop/Exit**.

Note

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

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

11 Set tone or pulse dialling mode (not available for New Zealand)

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**.

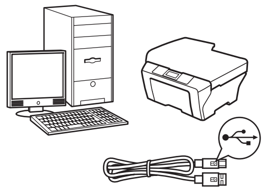
b Press ▲ or ▼ to choose `Initial Setup`.
Press **OK**.

c Press ▲ or ▼ to choose `Tone/Pulse`.

d Press ◀ or ▶ to choose `Pulse` (or `Tone`).
Press **OK**.

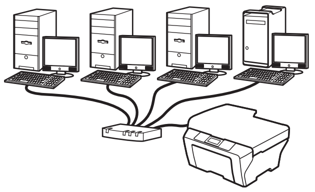
e Press **Stop/Exit**.

12 Choose your connection type



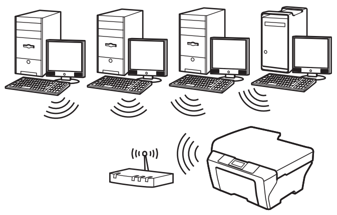
For USB interface cable

Windows®, go to page 12
Macintosh®, go to page 16



For Wired Network

Windows®, go to page 19
Macintosh®, go to page 24



For Wireless Network

Windows® and Macintosh®,
go to page 28

USB
Windows®
Macintosh®
Wired Network
Windows®
Macintosh®
Wireless Network

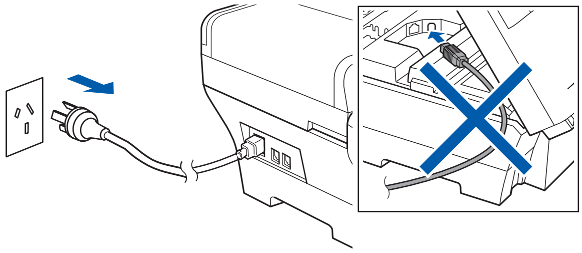
For USB Interface Users (For Windows® 2000 Professional/XP/XP Professional x64 Edition/ Windows Vista®)

13 Before you install

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

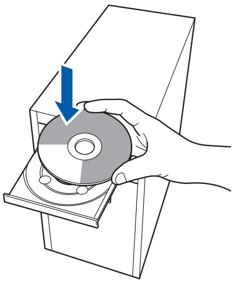
> **Important**
>
> - **DO NOT connect the USB cable yet.**
> - **If there are any programs running, close them.**
> - **Make sure there are no memory cards or a USB Flash memory drive inserted.**
> - **The screens may differ depending on the operating system.**
> - **The supplied CD-ROM includes ScanSoft™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



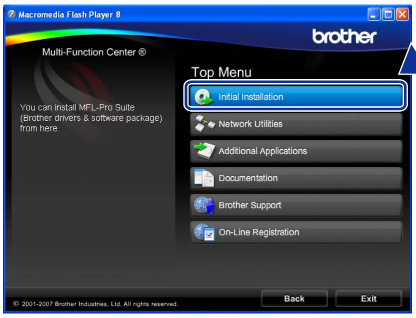
14 Install MFL-Pro Suite

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**.*

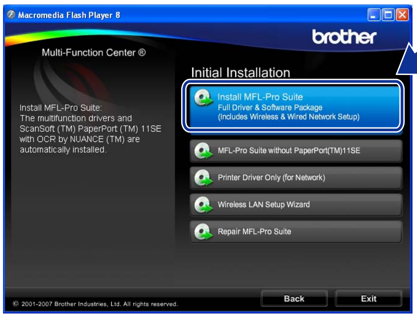
b The CD-ROM main menu will appear. Click **Initial Installation**.



You can install MFL-Pro Suite (Brother drivers & software package) from here.

Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
© 2001-2007 Brother Industries, Ltd. All rights reserved.
Back
Exit

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

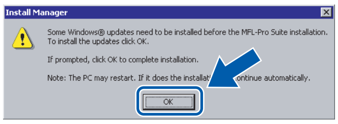


Install MFL-Pro Suite:
The multifunction drivers and ScanSoft (TM) PaperPort (TM) 11SE with OCR by NUANCE (TM) are automatically installed.

Macromedia Flash Player 8
brother
Multi-Function Center ®
Initial Installation
Install MFL-Pro Suite
Full Driver & Software Package
(Includes Wireless & Wired Network Setup)
MFL-Pro Suite without PaperPort(TM)11SE
Printer Driver Only (for Network)
Wireless LAN Setup Wizard
Repair MFL-Pro Suite
© 2001-2007 Brother Industries, Ltd. All rights reserved.
Back
Exit

Note

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



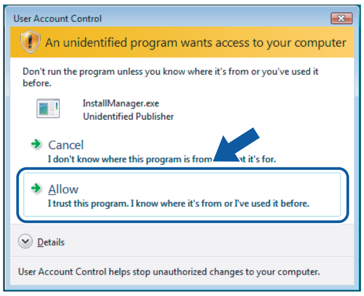
Install Manager

Some Windows® updates need to be installed before the MFL-Pro Suite installation.
To install the updates click OK.

If prompted, click OK to complete installation.

Note: The PC may restart. If it does the installati ontinue automatically.

- *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****.*



User Account Control

An unidentified program wants access to your computer

Don't run the program unless you know where it's from or you've used it before.

InstallManager.exe
Unidentified Publisher

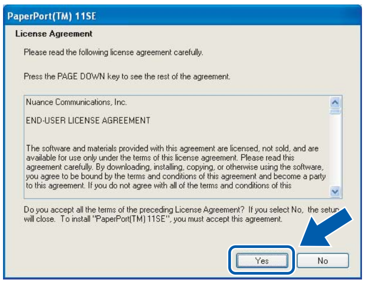
Cancel
I don't know where this program is from it's for.

Allow
I trust this program. I know where it's from or I've used it before.

Details

User Account Control helps stop unauthorized changes to your computer.

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



PaperPort(TM) 11SE

License Agreement

Please read the following license agreement carefully.

Press the PAGE DOWN key to see the rest of the agreement.

Nuance Communications, Inc.

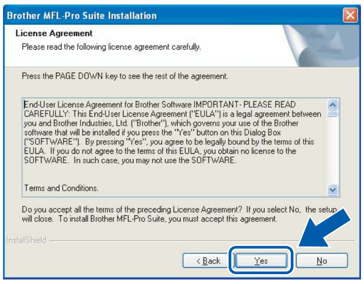
END-USER LICENSE AGREEMENT

The software and materials provided with this agreement are licensed, not sold, and are available for use only under the terms of this license agreement. Please read this agreement carefully. By downloading, installing, copying, or otherwise using the software, you agree to be bound by the terms and conditions of this agreement and become a party to this agreement. If you do not agree with all of the terms and conditions of this

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install "PaperPort(TM) 11SE", you must accept this 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**.



Brother MFL-Pro Suite Installation

License Agreement

Please read the following license agreement carefully.

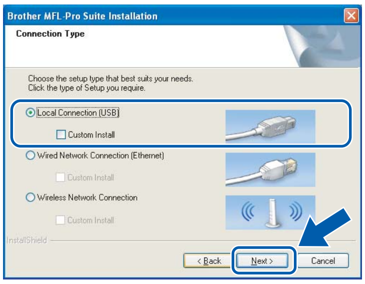
Press the PAGE DOWN key to see the rest of the agreement.

End-User License Agreement for Brother Software IMPORTANT- PLEASE READ CAREFULLY: This End-User License Agreement ("EULA") is a legal agreement between you and Brother Industries, Ltd. ("Brother"), which governs your use of the Brother software that will be installed if you press the "Yes" button on this Dialog Box ("SOFTWARE"). By pressing "Yes", you agree to be legally bound by the terms of this EULA. If you do not agree to the terms of this EULA, you obtain no license to the SOFTWARE. In such case, you may not use the SOFTWARE.

Terms and Conditions.

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install Brother MFL-Pro Suite, you must accept this agreement.

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



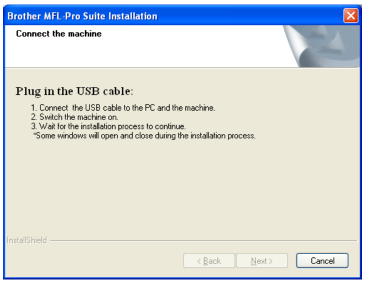
Brother MFL-Pro Suite Installation

Connection Type

Choose the setup type that best suits your needs.
Click the type of Setup you require.

● Local Connection (USB)
☐ Custom Install
○ Wired Network Connection (Ethernet)
☐ Custom Install
○ Wireless Network Connection
☐ Custom Install

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



Brother MFL-Pro Suite Installation

Connect the machine

Plug in the USB cable:

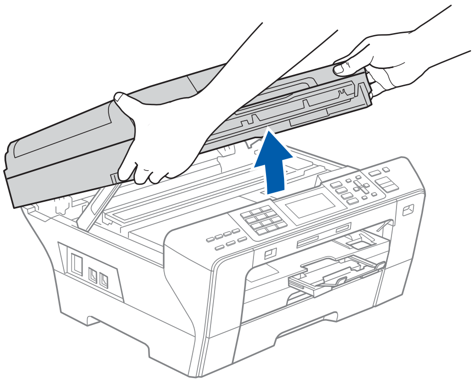
1. Connect the USB cable to the PC and the machine.
2. Switch the machine on.
3. Wait for the installation process to continue.
*Some windows will open and close during the installation process.

15 Connect the USB cable

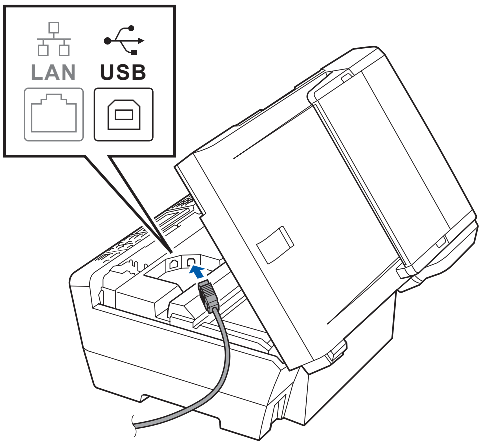
Important

- **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.**

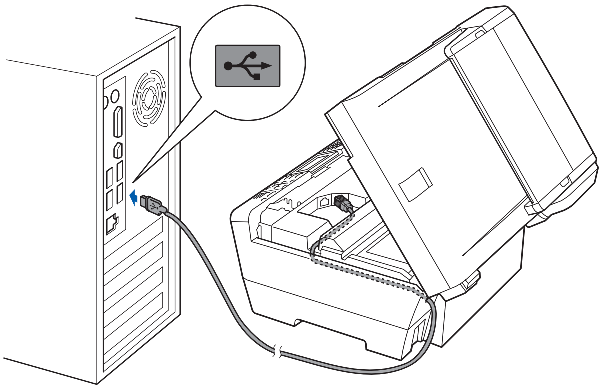
a Lift the scanner cover into the open position.



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.



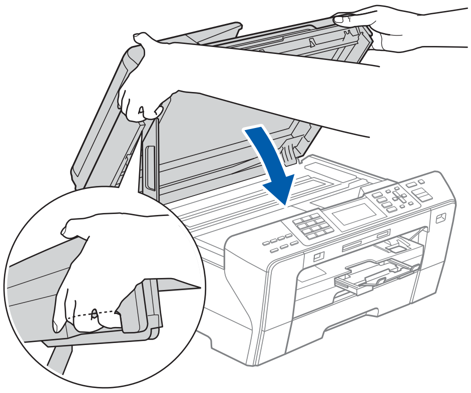
c Carefully guide the USB cable through the trench as shown below, following the trench around and toward the back of the machine. Then connect the cable to your computer.



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

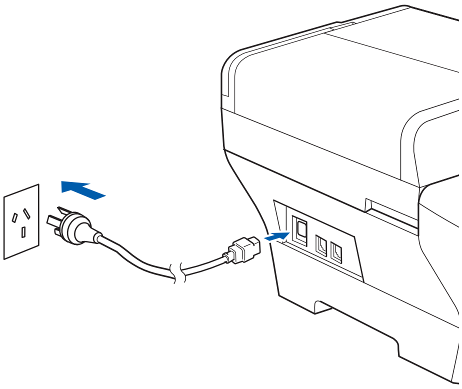
Be careful not to trap your fingers under the scanner cover.

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

16 Connect the power cord

a Connect the power cord.
The installation will continue automatically.

The installation screens appear one after another.

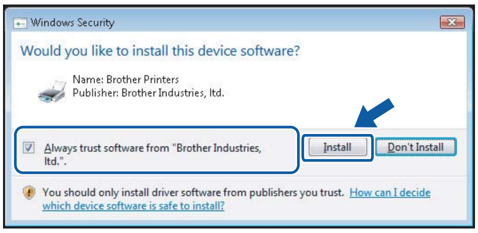


Important

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

Note

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



Windows Security

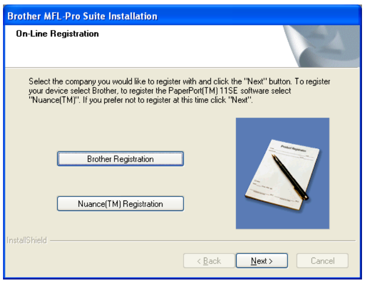
Would you like to install this device software?

Name: Brother Printers
Publisher: Brother Industries, ltd.

☑ Always trust software from "Brother Industries, ltd.".

You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

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



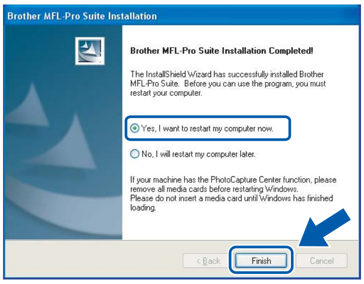
Brother MFL-Pro Suite Installation

On-Line Registration

Select the company you would like to register with and click the "Next" button. To register your device select Brother, to register the PaperPort(TM) 11SE software select "Nuance(TM)". If you prefer not to register at this time click "Next".

17 Finish and restart

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



Brother MFL-Pro Suite Installation

Brother MFL-Pro Suite Installation Completed!

The InstallShield Wizard has successfully installed Brother MFL-Pro Suite. Before you can use the program, you must restart your computer.

● Yes, I want to restart my computer now.

○ No, I will restart my computer later.

If your machine has the PhotoCapture Center function, please remove all media cards before restarting Windows.
Please do not insert a media card until Windows has finished loading.

Note

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

Finish **The installation is now complete.**

Now go to

Proceed to Install Optional Applications on page 41.

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

13 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

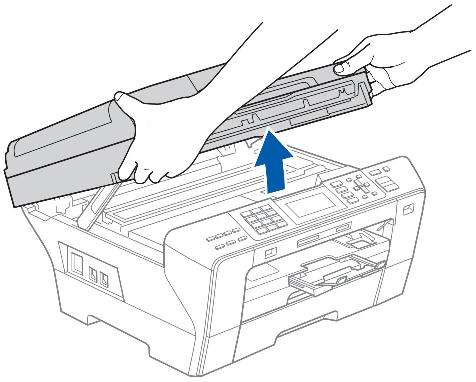
- **For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit http://solutions.brother.com/)**
- **Make sure there are no memory cards or a USB Flash memory drive inserted.**

14 Connect the USB cable

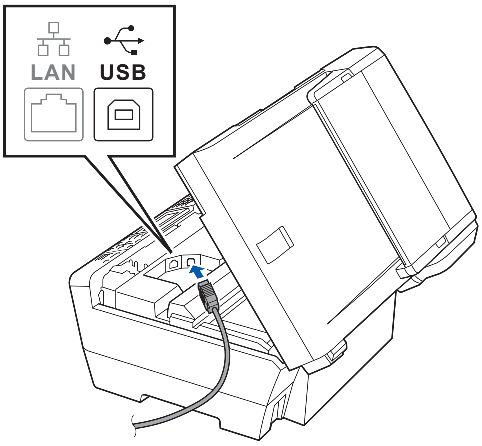
Important

- **DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.**
- **Connect the machine directly to your Macintosh®.**

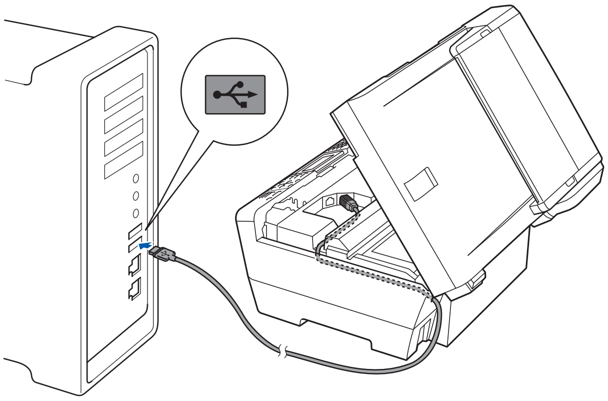
a Lift the scanner cover into the open position.



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.



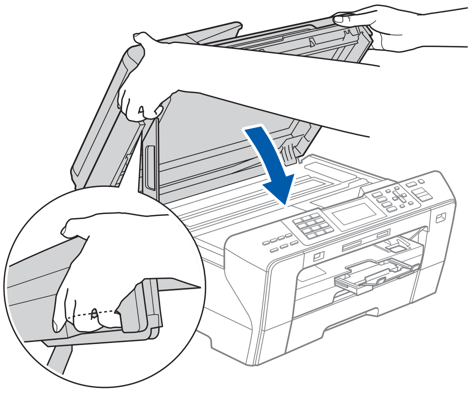
c Carefully guide the USB cable through the trench as shown below, following the trench around and toward the back of the machine. Then connect the cable to your Macintosh®.



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.



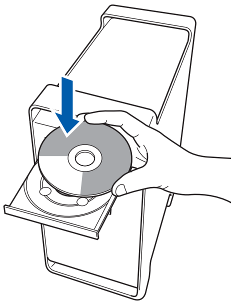
WARNING

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

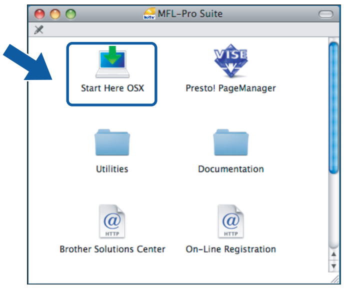
Always use the finger holds provided on both sides of the scanner cover when opening and closing it.

15 Install MFL-Pro Suite

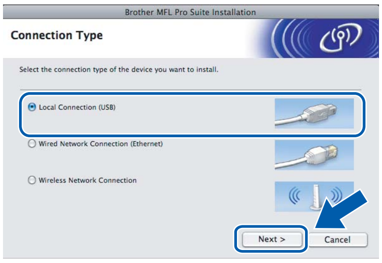
a Put the supplied CD-ROM into your CD-ROM drive.



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


MFL-Pro Suite
Start Here OSX
Presto! PageManager
Utilities
Documentation
Brother Solutions Center
On-Line Registration

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



Brother MFL Pro Suite Installation

Connection Type

Select the connection type of the device you want to install.

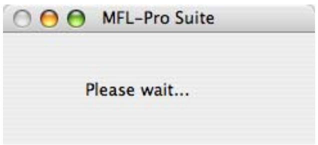
● Local Connection (USB)
○ Wired Network Connection (Ethernet)
○ Wireless Network Connection

Next >
Cancel

Note

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

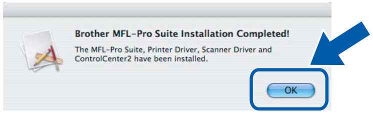
d The Brother software will search for the Brother device. During this time the following screen will appear.



MFL-Pro Suite

Please wait...

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



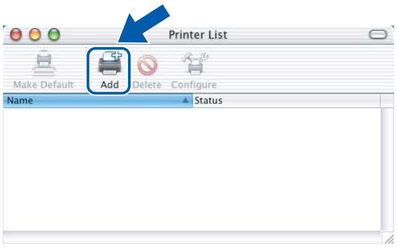
Brother MFL-Pro Suite Installation Completed!

The MFL-Pro Suite, Printer Driver, Scanner Driver and ControlCenter2 have been installed.

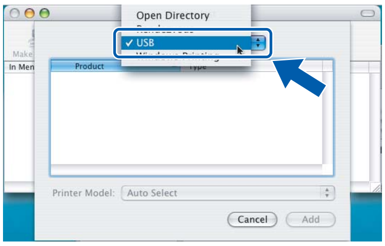
OK!

For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.
Go to step 16 on page 18.

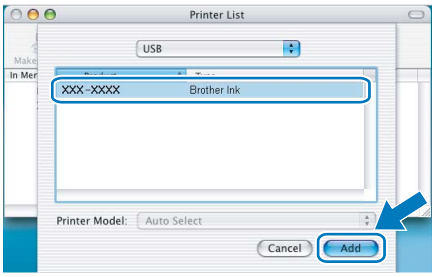
f For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.


Printer List
Make Default
Add
Delete
Configure
Name
Status

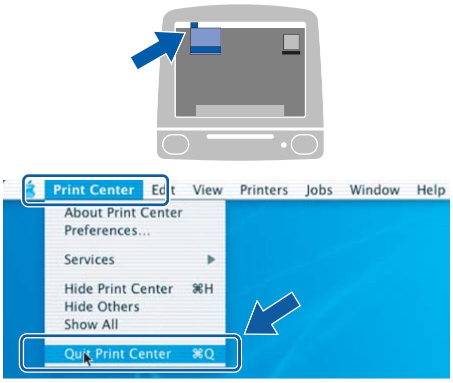
g Choose **USB**.


Open Directory
✓ USB
Make
In Men
Product
Type
Printer Model:
Auto Select
Cancel
Add

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


Printer List
USB
XXX-XXXX
Brother Ink
Printer Model:
Auto Select
Cancel
Add

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


Print Center
Edit
View
Printers
Jobs
Window
Help
About Print Center
Preferences...
Services
Hide Print Center ⌘H
Hide Others
Show All
Quit Print Center ⌘Q

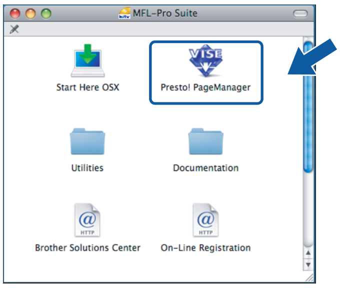
OK!

The installation of MFL-Pro Suite is now complete.
Go to step 16 on page 18.

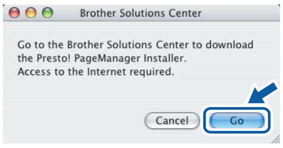
16 Install Presto!® PageManager®

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.


MFL-Pro Suite
Start Here OSX
Presto! PageManager
Utilities
Documentation
Brother Solutions Center
On-Line Registration

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.


Brother Solutions Center

Go to the Brother Solutions Center to download the Presto! PageManager Installer.
Access to the Internet required.

Cancel
Go

Finish **The installation is now complete.**

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

13 Before you install

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

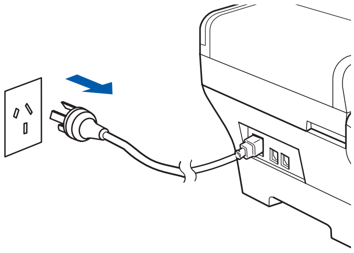
Important

- **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

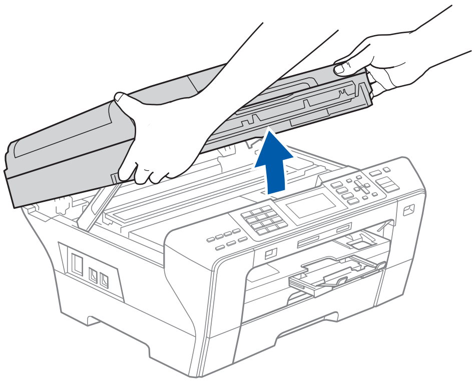
Before installation, if you are using personal firewall software (other than Windows® Firewall), anti-spyware or antivirus applications, temporarily disable them.

b Disconnect the machine from the power socket.

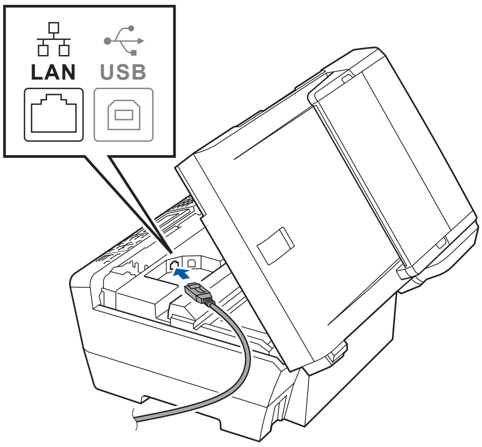


14 Connect the network cable

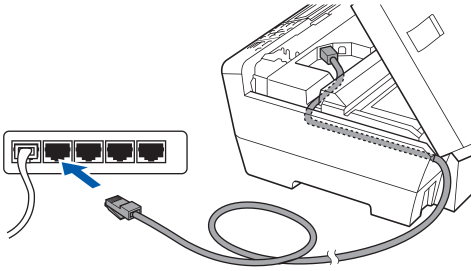
a Lift the scanner cover into the open position.



b Connect the network cable to the LAN socket marked with a 品 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.



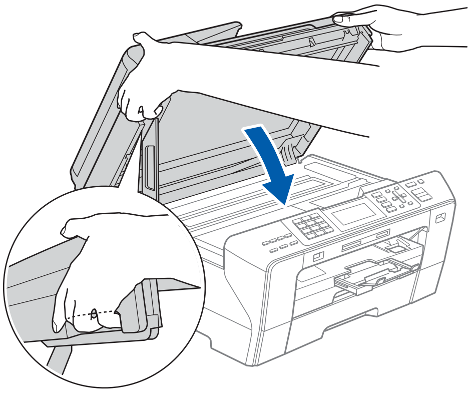
Note

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.



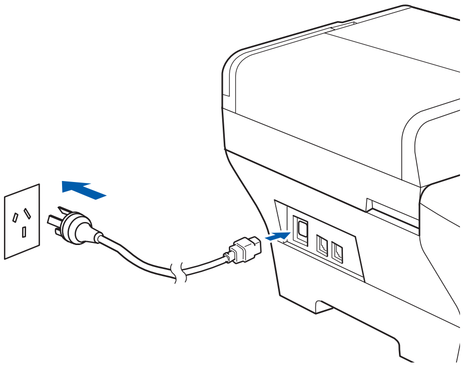
WARNING

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.

15 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 choose `Network` **and press OK.**

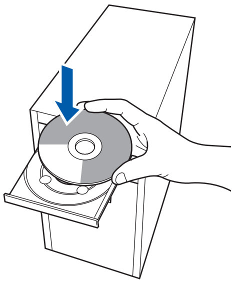
Press ▲ or ▼ to choose `Network I/F` **and press OK.**

Press ▲ or ▼ to choose `Wired LAN` **and press OK.**

Press Stop/Exit.

16 Install MFL-Pro Suite

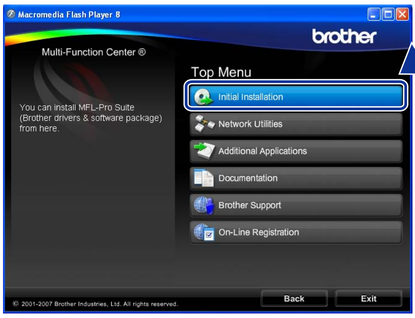
a Put the supplied CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



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**.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
Back
Exit

You can install MFL-Pro Suite (Brother drivers & software package) from here.

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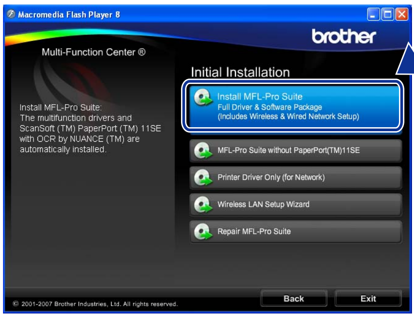
c Click **Install MFL-Pro Suite**.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Initial Installation
Install MFL-Pro Suite
Full Driver & Software Package
(Includes Wireless & Wired Network Setup)
MFL-Pro Suite without PaperPort(TM)11SE
Printer Driver Only (for Network)
Wireless LAN Setup Wizard
Repair MFL-Pro Suite
Back
Exit

Install MFL-Pro Suite:
The multifunction drivers and ScanSoft (TM) PaperPort (TM) 11SE with OCR by NUANCE (TM) are automatically installed.

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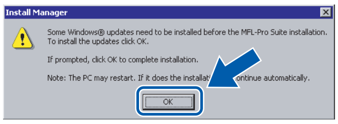
Note

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


Install Manager
OK

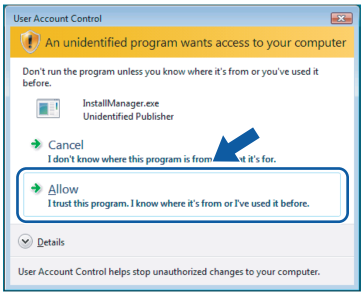
Some Windows® updates need to be installed before the MFL-Pro Suite installation.
To install the updates click OK.

If prompted, click OK to complete installation.

Note: The PC may restart. If it does the installati continue automatically.

- *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**.*


User Account Control
Cancel
Allow
Details

An unidentified program wants access to your computer

Don't run the program unless you know where it's from or you've used it before.

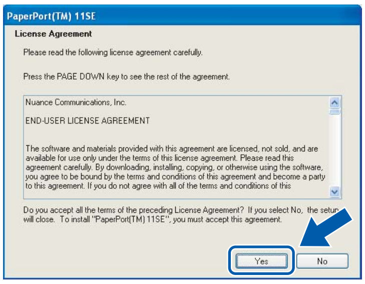
InstallManager.exe
Unidentified Publisher

Cancel
I don't know where this program is from at it's for.

Allow
I trust this program. I know where it's from or I've used it before.

User Account Control helps stop unauthorized changes to your computer.

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


PaperPort(TM) 11SE
License Agreement
Yes
No

Please read the following license agreement carefully.

Press the PAGE DOWN key to see the rest of the agreement.

Nuance Communications, Inc.

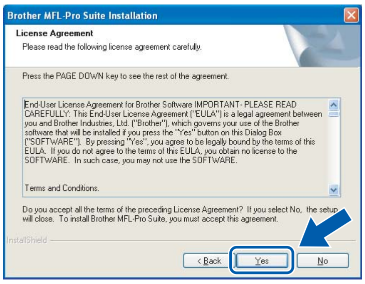
END-USER LICENSE AGREEMENT

The software and materials provided with this agreement are licensed, not sold, and are available for use only under the terms of this license agreement. Please read this agreement carefully. By downloading, installing, copying, or otherwise using the software, you agree to be bound by the terms and conditions of this agreement and become a party to this agreement. If you do not agree with all of the terms and conditions of this

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install "PaperPort(TM) 11SE", you must accept this 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**.


Brother MFL-Pro Suite Installation
License Agreement
InstallShield
< Back
Yes
No

Please read the following license agreement carefully.

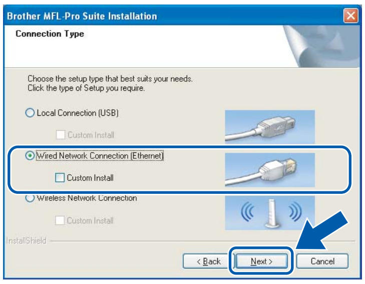
Press the PAGE DOWN key to see the rest of the agreement.

End-User License Agreement for Brother Software IMPORTANT- PLEASE READ CAREFULLY: This End-User License Agreement ("EULA") is a legal agreement between you and Brother Industries, Ltd. ("Brother"), which governs your use of the Brother software that will be installed if you press the "Yes" button on this Dialog Box ("SOFTWARE"). By pressing "Yes", you agree to be legally bound by the terms of this EULA. If you do not agree to the terms of this EULA, you obtain no license to the SOFTWARE. In such case, you may not use the SOFTWARE.

Terms and Conditions.

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install Brother MFL-Pro Suite, you must accept this agreement.

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



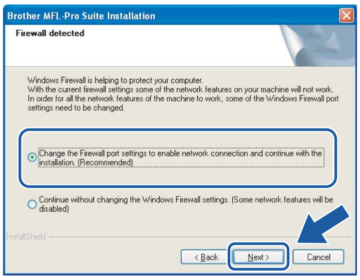
Brother MFL-Pro Suite Installation

Connection Type

Choose the setup type that best suits your needs.
Click the type of Setup you require.

○ Local Connection (USB)
☐ Custom Install
● Wired Network Connection (Ethernet)
☐ Custom Install
○ Wireless Network Connection
☐ Custom Install

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**.



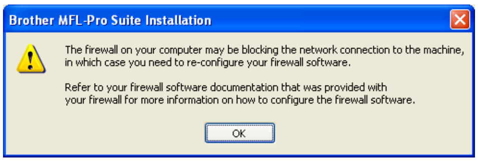
Brother MFL-Pro Suite Installation

Firewall detected

Windows Firewall is helping to protect your computer.
With the current firewall settings some of the network features on your machine will not work.
In order for all the network features of the machine to work, some of the Windows Firewall port settings need to be changed.

● Change the Firewall port settings to enable network connection and continue with the installation. (Recommended)
○ Continue without changing the Windows Firewall settings. (Some network features will be disabled)

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



Brother MFL-Pro Suite Installation

The firewall on your computer may be blocking the network connection to the machine, in which case you need to re-configure your firewall software.

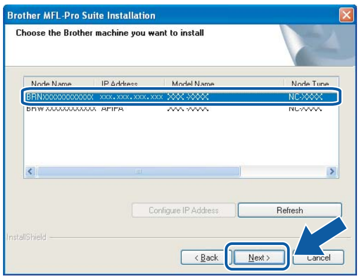
Refer to your firewall software documentation that was provided with your firewall for more information on how to configure the firewall software.

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.

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.

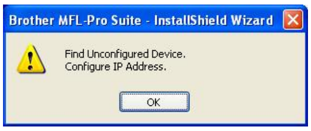
  

  Brother MFL-Pro Suite Installation

  Choose the Brother machine you want to install

Node Name	IP Address	Model Name	Node Type
BRNXXXXXXXXXXXX	xxx.xxx.xxx.xxx	XXX-XXXX	NC-XXXX
BRWXXXXXXXXXXXX	APIPA	XXX-XXXX	NC-XXXX

  *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.*

  Brother MFL-Pro Suite - InstallShield Wizard

  Find Unconfigured Device.
  Configure IP Address.

  *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.*

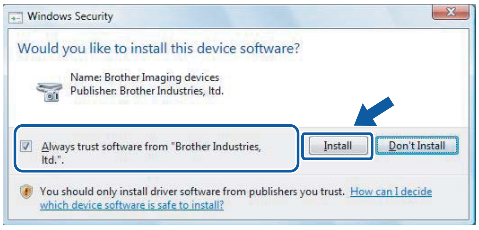
i The installation of the Brother drivers will automatically start. The installation screens appear one after another.

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.*



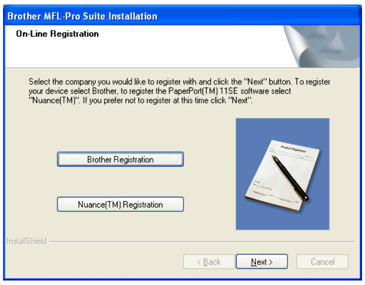
Would you like to install this device software?

Name: Brother Imaging devices
Publisher: Brother Industries, ltd.

☑ Always trust software from "Brother Industries, ltd.".

You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

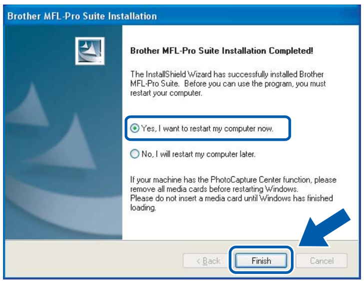
j When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions.



Select the company you would like to register with and click the "Next" button. To register your device select Brother, to register the PaperPort(TM) 11SE software select "Nuance(TM)". If you prefer not to register at this time click "Next".

17 Finish and restart

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



Brother MFL-Pro Suite Installation Completed!

The InstallShield Wizard has successfully installed Brother MFL-Pro Suite. Before you can use the program, you must restart your computer.

● Yes, I want to restart my computer now.

○ No, I will restart my computer later.

If your machine has the PhotoCapture Center function, please remove all media cards before restarting Windows.
Please do not insert a media card until Windows has finished loading.

Note

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

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

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **16** on page 21. Also see step **13-a** on page 19 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 41.

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

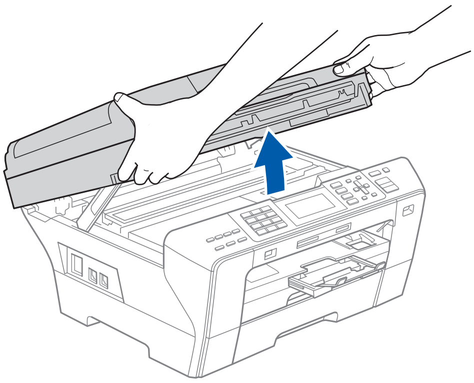
13 Before you install

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

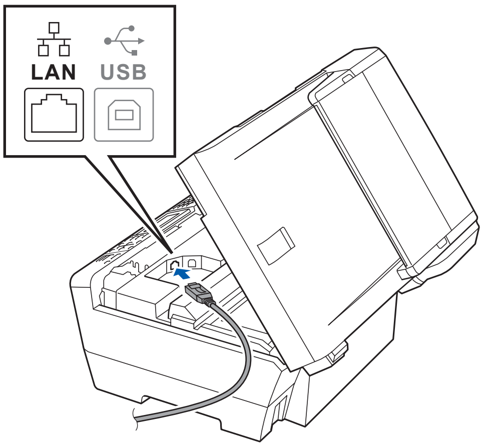
> **Important**
>
> - **For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit http://solutions.brother.com/)**
> - **Make sure there are no memory cards or a USB Flash memory drive inserted.**
> - **If you have previously set up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

14 Connect the network cable

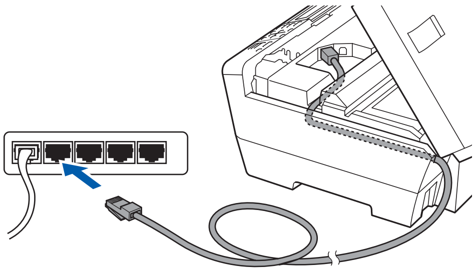
a Lift the scanner cover into the open position.



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.



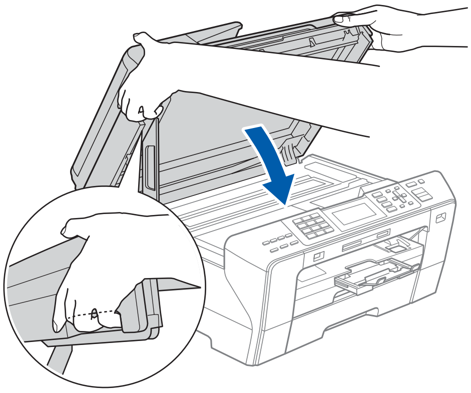
c Carefully guide the network cable to the trench as shown below, following the trench around and toward the back of the machine. Then, connect the cable to your network.



> **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.



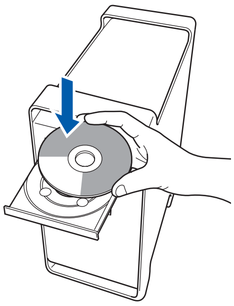
WARNING

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

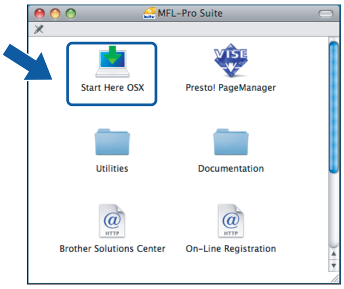
Always use the finger holds provided on both sides of the scanner cover when opening and closing it.

15 Install MFL-Pro Suite

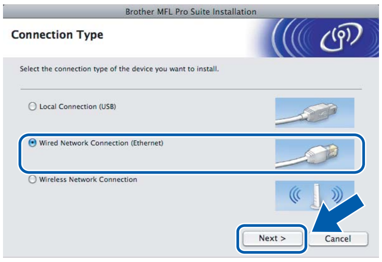
a Put the supplied CD-ROM into your CD-ROM drive.



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


MFL-Pro Suite
Start Here OSX
Presto! PageManager
Utilities
Documentation
Brother Solutions Center
On-Line Registration

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


Brother MFL Pro Suite Installation

Connection Type

Select the connection type of the device you want to install.

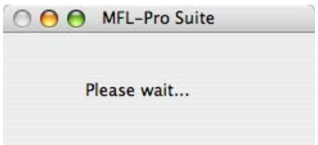
○ Local Connection (USB)
● Wired Network Connection (Ethernet)
○ Wireless Network Connection

Next >
Cancel

Note

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

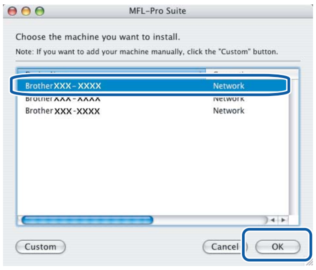
d The Brother software will search for the Brother device. During this time the following screen will appear.


MFL-Pro Suite

Please wait...

Note

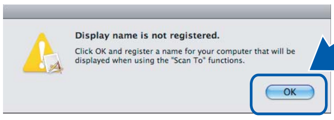
- *If the machine is configured for your network, choose the machine from the list, and then click **OK**. This window will not appear if there is only one machine connected on the network, it will be chosen automatically. Go to **e**.*


MFL-Pro Suite
Choose the machine you want to install.
Note: If you want to add your machine manually, click the "Custom" button.

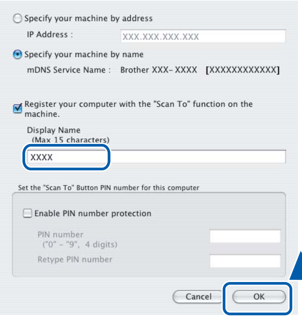
Brother XXX-XXXX	Network
Brother XXX-XXXX	Network
Brother XXX-XXXX	Network

Custom
Cancel
OK

- *If this screen appears click **OK**.*

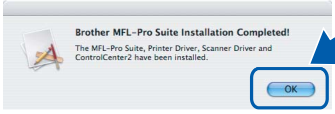

Display name is not registered.
Click OK and register a name for your computer that will be displayed when using the "Scan To" functions.

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


○ Specify your machine by address
IP Address : XXX.XXX.XXX.XXX
● Specify your machine by name
mDNS Service Name : Brother XXX- XXXX [XXXXXXXXXXXX]
☑ Register your computer with the "Scan To" function on the machine.
Display Name (Max 15 characters): XXXX
Set the "Scan To" Button PIN number for this computer
☐ Enable PIN number protection
PIN number ("0" – "9", 4 digits)
Retype PIN number

- *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.)*

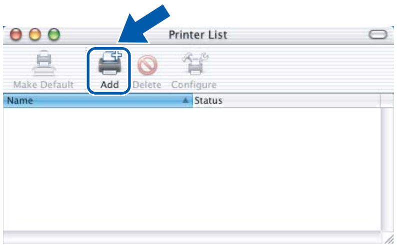
e When this screen appears, click **OK**.


Brother MFL-Pro Suite Installation Completed!
The MFL-Pro Suite, Printer Driver, Scanner Driver and ControlCenter2 have been installed.

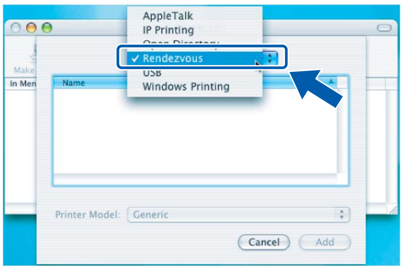
OK!

For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.
Go to step 16 on page 27.

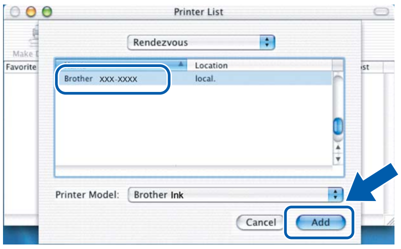
f For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.


Printer List
Make Default
Add
Delete
Configure
Name
Status

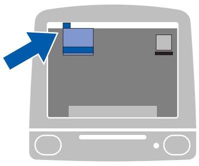
g Make the selection shown below.

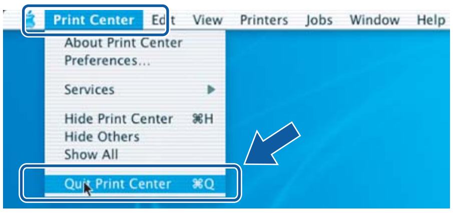

AppleTalk
IP Printing
Open Directory
✓ Rendezvous
USB
Windows Printing
Name
Printer Model:
Generic
Cancel
Add

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


Printer List
Rendezvous
Brother XXX-XXXX
Location
local.
Printer Model:
Brother Ink
Cancel
Add

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




Print Center
Edit
View
Printers
Jobs
Window
Help
About Print Center
Preferences…
Services
Hide Print Center ⌘H
Hide Others
Show All
Quit Print Center ⌘Q

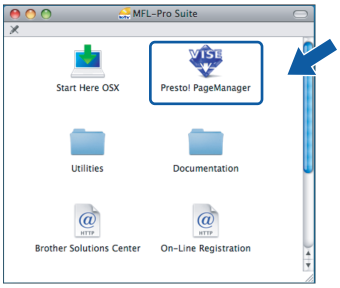
OK!

The installation of MFL-Pro Suite is now complete.
Go to step 16 on page 27.

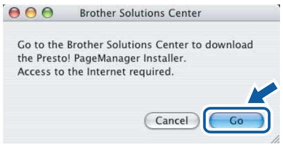
16 Install Presto!® PageManager®

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.


MFL-Pro Suite
Start Here OSX
Presto! PageManager
Utilities
Documentation
Brother Solutions Center
On-Line Registration

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.


Brother Solutions Center

Go to the Brother Solutions Center to download the Presto! PageManager Installer. Access to the Internet required.

Cancel
Go

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

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **15** on page 25. Also see step **13**-**a** on page 24 before you install.

Finish **The installation is now complete.**

For Wireless Network Interface Users

13 Before you begin

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

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

Although the Brother MFC-6490CW can be used in a both wired and wireless network, only one of the connection methods can be used at a time.

Important

If you have previously configured the wireless settings of the machine you must reset the network (LAN) settings before you can configure the wireless settings again.
On your machine, press Menu. Press ▲ or ▼ to choose `Network` **and press OK.**
Press ▲ or ▼ to choose `Factory Reset`**, and then press OK.**
Press 1 twice for `Yes` **to accept the change.**

Note

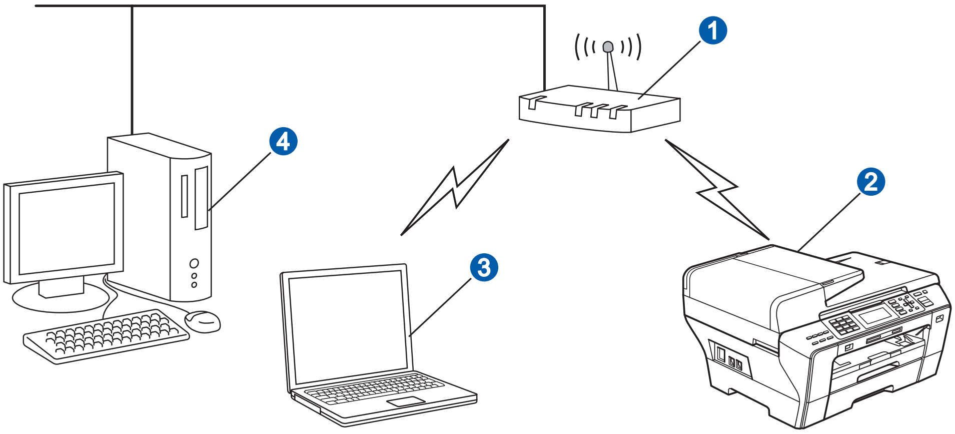
The following instructions are for infrastructure mode.

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

14 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 in the area below.

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.

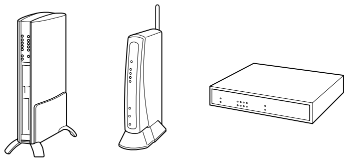
For example:

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 30**

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



Now go to **page 32**

Connecting the Brother machine to the wireless network

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

a On your machine, press **Menu**.
Press ▲ or ▼ to choose `Network` and press **OK**.
Press ▲ or ▼ to choose `WLAN` and press **OK**.
Press ▲ or ▼ to choose `Setup Wizard` and press **OK**.

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

b The machine will search for available SSIDs. If a list of SSIDs is displayed, use the ▲ or ▼ keys to choose the SSID you wrote down in step **14** on page 29, then press **OK**. 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 ▲ or ▼ to choose `<New SSID>` and press **OK**. Go to **d**.

d Enter the SSID you wrote down in step **14** on page 29 using the dial pad to choose each letter or number.

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

The letters appear in this order: lower case, upper case and then numbers.
(For more information, see *Entering Text for Wireless Settings* on page 45.)

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

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

f Use the ▲, ▼ and **OK** keys to choose one of the options below: If your network is configured for Authentication and Encryption you must match the settings used for your network.

- **No Authentication or Encryption:**
  Choose `Open System`, press **OK** then choose `None` for `Encryption Type?` and press **OK**. Then press **1** for `Yes` to apply your settings.
  Go to **i**.

- **No Authentication with WEP Encryption:**
  Choose `Open System`, press **OK** then use the ▲ or ▼ to choose `WEP` for the `Encryption Type?` and press **OK**.
  Go to **g**.

- **Authentication with WEP Encryption:**
  Choose `Shared Key` and press **OK**.
  Go to **g**.

- **Authentication with WPA/WPA2-PSK (TKIP or AES) Encryption:**
  Choose `WPA/WPA2-PSK` and press **OK**.
  Go to **h**.

g Choose the appropriate key number and press **OK**. Enter the WEP key you wrote down in step **14** on page 29 using the dial pad to choose each letter or number.

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

The letters appear in this order: lower case, upper case and then numbers.
(For more information, see *Entering Text for Wireless Settings* on page 45.)

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

h Press ▲ or ▼ to choose `TKIP` or `AES` for `Encryption Type?` and press **OK**.
Enter the WPA/WPA2-PSK password you wrote down in step **14** on page 29 using the dial pad to choose each letter or number.

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

The letters appear in this order: lower case, upper case and then numbers.
(For more information, see *Entering Text for Wireless Settings* on page 45.)

Press **OK** when you have entered all the characters, then press **1** for `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 **14** *on page 29 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 16.

For Windows® Users:

Now go to

Page 34

For Mac OS® Users:

Now go to

Page 38

15 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 choose `Network` and press **OK**.
Press ▲ or ▼ to choose `WLAN` and press **OK**.
Press ▲ or ▼ to choose `SES/WPS/AOSS` and press **OK**.

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

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

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 45.

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**.*

OK! **Wireless setup is now complete.**

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

For Windows® Users:

Now go to

Page 34

For Mac OS® Users:

Now go to

Page 38

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

16 Before you install MFL-Pro Suite

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

Important

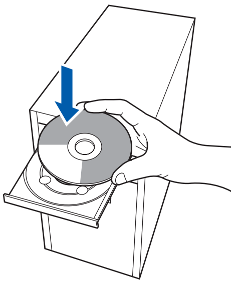
- **If there are any programs running, close them.**
- **Make sure there are no memory cards or a USB Flash memory drive inserted.**
- **The screens may differ depending on the operating system.**
- **The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or 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.

17 Install MFL-Pro Suite

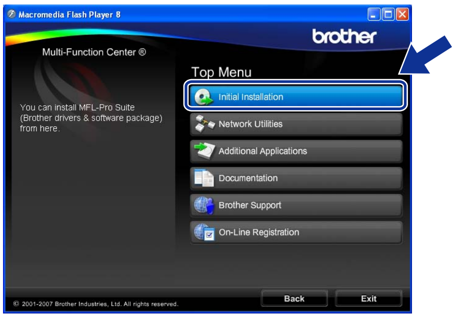
a Put the supplied CD-ROM into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



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**.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
Back
Exit

You can install MFL-Pro Suite (Brother drivers & software package) from here.

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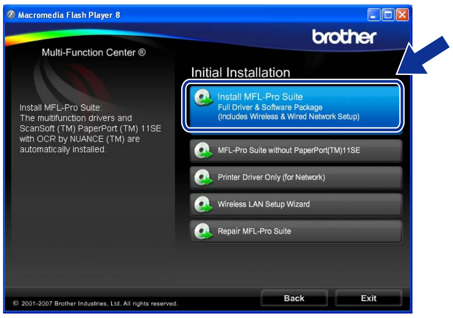
c Click **Install MFL-Pro Suite**.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Initial Installation
Install MFL-Pro Suite
Full Driver & Software Package
(Includes Wireless & Wired Network Setup)
MFL-Pro Suite without PaperPort(TM)11SE
Printer Driver Only (for Network)
Wireless LAN Setup Wizard
Repair MFL-Pro Suite
Back
Exit

Install MFL-Pro Suite:
The multifunction drivers and ScanSoft (TM) PaperPort (TM) 11SE with OCR by NUANCE (TM) are automatically installed.

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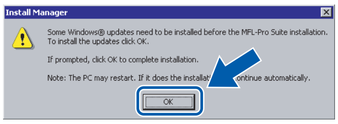
Note

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



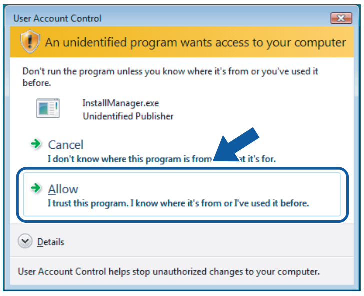
Install Manager

Some Windows® updates need to be installed before the MFL-Pro Suite installation.
To install the updates click OK.

If prompted, click OK to complete installation.

Note: The PC may restart. If it does the installation will continue automatically.

- *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**.*



User Account Control

An unidentified program wants access to your computer

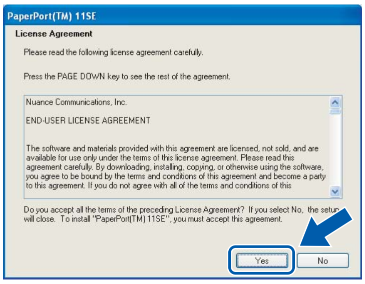
Don't run the program unless you know where it's from or you've used it before.

InstallManager.exe
Unidentified Publisher

Cancel
I don't know where this program is from or what it's for.
Allow
I trust this program. I know where it's from or I've used it before.
Details

User Account Control helps stop unauthorized changes to your computer.

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



PaperPort(TM) 11SE

License Agreement

Please read the following license agreement carefully.

Press the PAGE DOWN key to see the rest of the agreement.

Nuance Communications, Inc.

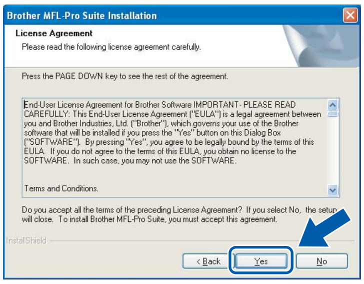
END-USER LICENSE AGREEMENT

The software and materials provided with this agreement are licensed, not sold, and are available for use only under the terms of this license agreement. Please read this agreement carefully. By downloading, installing, copying, or otherwise using the software, you agree to be bound by the terms and conditions of this agreement and become a party to this agreement. If you do not agree with all of the terms and conditions of this

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install "PaperPort(TM) 11SE", you must accept this 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**.



Brother MFL-Pro Suite Installation

License Agreement

Please read the following license agreement carefully.

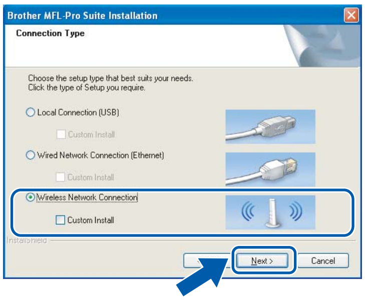
Press the PAGE DOWN key to see the rest of the agreement.

End-User License Agreement for Brother Software IMPORTANT- PLEASE READ CAREFULLY: This End-User License Agreement ("EULA") is a legal agreement between you and Brother Industries, Ltd. ("Brother"), which governs your use of the Brother software that will be installed if you press the "Yes" button on this Dialog Box ("SOFTWARE"). By pressing "Yes", you agree to be legally bound by the terms of this EULA. If you do not agree to the terms of this EULA, you obtain no license to the SOFTWARE. In such case, you may not use the SOFTWARE.

Terms and Conditions.

Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install Brother MFL-Pro Suite, you must accept this agreement.

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



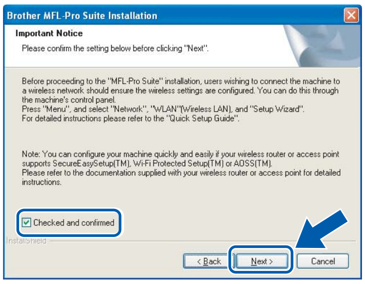
Brother MFL-Pro Suite Installation

Connection Type

Choose the setup type that best suits your needs.
Click the type of Setup you require.

○ Local Connection (USB)
☐ Custom Install
○ Wired Network Connection (Ethernet)
☐ Custom Install
● Wireless Network Connection
☐ Custom Install

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



Brother MFL-Pro Suite Installation

Important Notice

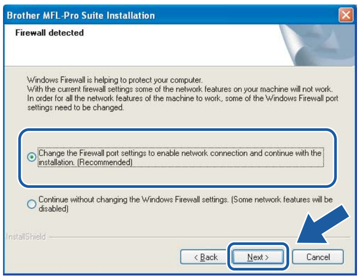
Please confirm the setting below before clicking "Next".

Before proceeding to the "MFL-Pro Suite" installation, users wishing to connect the machine to a wireless network should ensure the wireless settings are configured. You can do this through the machine's control panel.
Press "Menu", and select "Network", "WLAN"(Wireless LAN), and "Setup Wizard".
For detailed instructions please refer to the "Quick Setup Guide".

Note: You can configure your machine quickly and easily if your wireless router or access point supports SecureEasySetup(TM), Wi-Fi Protected Setup(TM) or AOSS(TM).
Please refer to the documentation supplied with your wireless router or access point for detailed instructions.

☑ Checked and confirmed

i 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**.



Brother MFL-Pro Suite Installation

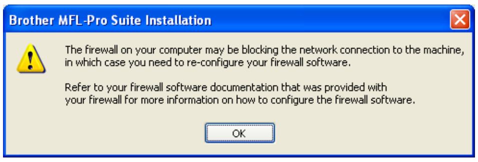
Firewall detected

Windows Firewall is helping to protect your computer.
With the current firewall settings some of the network features on your machine will not work.
In order for all the network features of the machine to work, some of the Windows Firewall port settings need to be changed.

● Change the Firewall port settings to enable network connection and continue with the installation. (Recommended)

○ Continue without changing the Windows Firewall settings. (Some network features will be disabled)

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



Brother MFL-Pro Suite Installation

The firewall on your computer may be blocking the network connection to the machine, in which case you need to re-configure your firewall software.

Refer to your firewall software documentation that was provided with your firewall for more information on how to configure the firewall software.

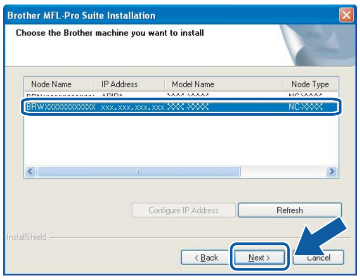
See the instructions provided with your firewall software for information on how to add the following network ports.

- 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.

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.

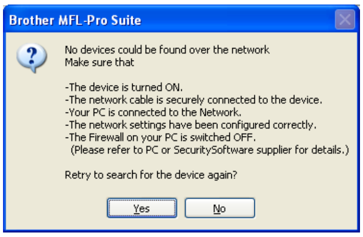


Brother MFL-Pro Suite Installation

Choose the Brother machine you want to install

Node Name	IP Address	Model Name	Node Type
BRWXXXXXXXXXXXX	xxx.xxx.xxx.xxx	XXX-XXXX	NC-XXXX

  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.*



Brother MFL-Pro Suite

No devices could be found over the network
Make sure that

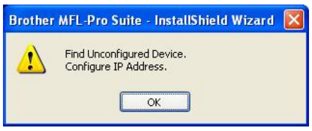
-The device is turned ON.
-The network cable is securely connected to the device.
-Your PC is connected to the Network.
-The network settings have been configured correctly.
-The Firewall on your PC is switched OFF.
(Please refer to PC or SecuritySoftware supplier for details.)

Retry to search for the device again?

- *If your wireless settings fail, an error message will appear during the installation of MFL-Pro Suite and the installation will be terminated. If you encounter this failure, go to step* **14** *on page 29 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.*



Brother MFL-Pro Suite - InstallShield Wizard

Find Unconfigured Device.
Configure IP Address.

  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.*

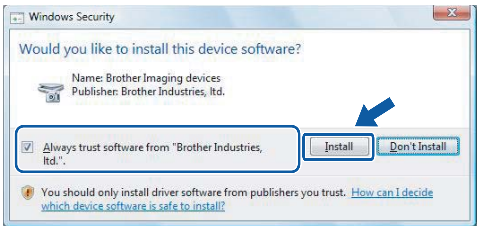
j The installation of the Brother drivers will automatically start. The installation screens appear one after another.

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.*



Windows Security

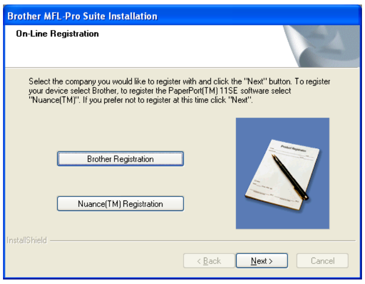
Would you like to install this device software?

Name: Brother Imaging devices
Publisher: Brother Industries, ltd.

☑ Always trust software from "Brother Industries, ltd.".

You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

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



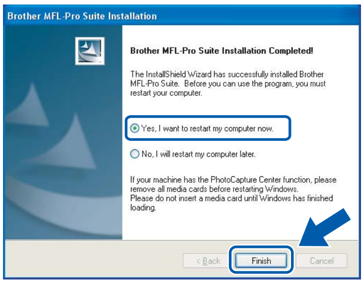
Brother MFL-Pro Suite Installation

On-Line Registration

Select the company you would like to register with and click the "Next" button. To register your device select Brother, to register the PaperPort(TM) 11SE software select "Nuance(TM)". If you prefer not to register at this time 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.



Brother MFL-Pro Suite Installation

Brother MFL-Pro Suite Installation Completed!

The InstallShield Wizard has successfully installed Brother MFL-Pro Suite. Before you can use the program, you must restart your computer.

● Yes, I want to restart my computer now.

○ No, I will restart my computer later.

If your machine has the PhotoCapture Center function, please remove all media cards before restarting Windows.
Please do not insert a media card until Windows has finished loading.

Note

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

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 **16** on page 34.

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 41.

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

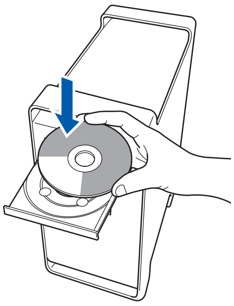
16 Before you install MFL-Pro Suite

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

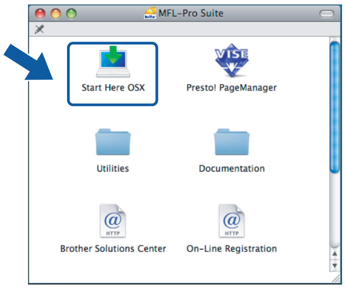
> **Important**
>
> - **For Mac OS® X 10.2.0 to 10.2.3 users, upgrade to Mac OS® X 10.2.4 or greater. (For the latest information for Mac OS® X, visit http://solutions.brother.com/)**
> - **Make sure there are no memory cards or a USB Flash memory drive inserted.**

17 Install MFL-Pro Suite

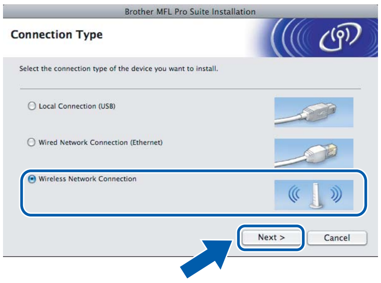
a Put the supplied CD-ROM into your CD-ROM drive.



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



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



Brother MFL Pro Suite Installation

Connection Type

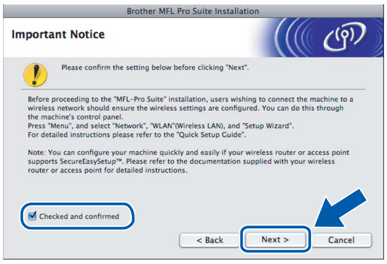
Select the connection type of the device you want to install.

○ Local Connection (USB)

○ Wired Network Connection (Ethernet)

● Wireless Network Connection

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



Brother MFL Pro Suite Installation

Important Notice

Please confirm the setting below before clicking "Next".

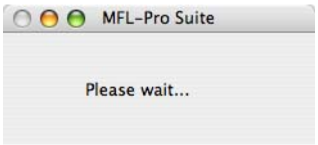
Before proceeding to the "MFL-Pro Suite" installation, users wishing to connect the machine to a wireless network should ensure the wireless settings are configured. You can do this through the machine's control panel.
Press "Menu", and select "Network", "WLAN"(Wireless LAN), and "Setup Wizard".
For detailed instructions please refer to the "Quick Setup Guide".

Note: You can configure your machine quickly and easily if your wireless router or access point supports SecureEasySetup™. Please refer to the documentation supplied with your wireless router or access point for detailed instructions.

☑ Checked and confirmed

> **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.

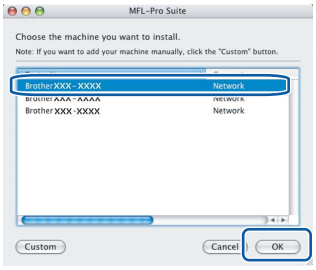


MFL-Pro Suite

Please wait...

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***.*


MFL-Pro Suite

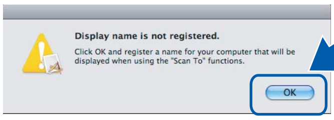
Choose the machine you want to install.

Note: If you want to add your machine manually, click the "Custom" button.

BrotherXXX-XXXX	Network
BrotherXXX-XXXX	Network
Brother XXX-XXXX	Network

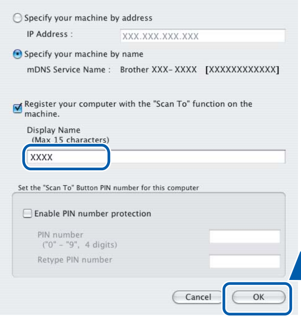
Custom
Cancel
OK

- *If your machine is not detected, go to step* **14** *on page 29 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****.*


Display name is not registered.

Click OK and register a name for your computer that will be displayed when using the "Scan To" functions.

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


○ Specify your machine by address

IP Address : XXX.XXX.XXX.XXX

● Specify your machine by name

mDNS Service Name : Brother XXX- XXXX [XXXXXXXXXXXX]

☑ Register your computer with the "Scan To" function on the machine.

Display Name (Max 15 characters): XXXX

Set the "Scan To" Button PIN number for this computer

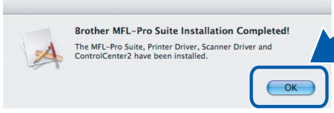
☐ Enable PIN number protection

PIN number ("0" - "9", 4 digits)

Retype PIN number

- *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.)*

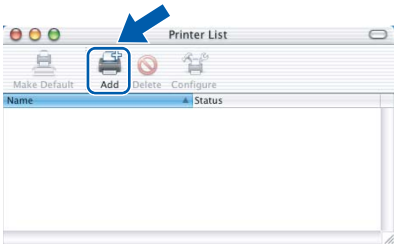
f When this screen appears, click **OK**.


Brother MFL-Pro Suite Installation Completed!

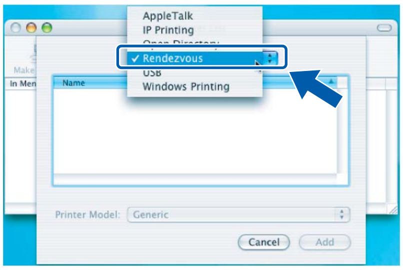
The MFL-Pro Suite, Printer Driver, Scanner Driver and ControlCenter2 have been installed.

OK! **For Mac OS® X 10.3.x or greater, the installation of MFL-Pro Suite is now complete.**
Go to step 18 on page 40.

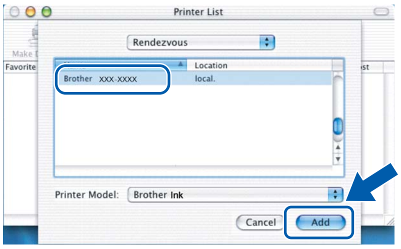
g For Mac OS® X 10.2.4 to 10.2.8 users, click **Add**.


Printer List
Make Default
Add
Delete
Configure
Name
Status

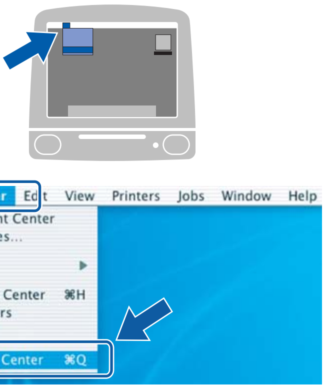
h Make the selection shown below.


AppleTalk
IP Printing
✓ Rendezvous
USB
Windows Printing
Name
Printer Model: Generic
Cancel
Add

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


Printer List
Rendezvous
Location
Brother XXX-XXXX
local.
Printer Model: Brother Ink
Cancel
Add

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

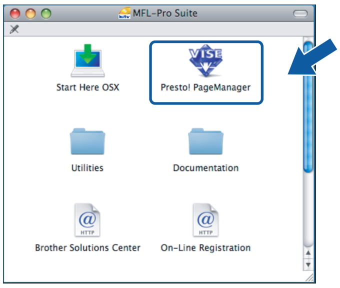

Print Center
Edit
View
Printers
Jobs
Window
Help
About Print Center
Preferences...
Services
Hide Print Center ⌘H
Hide Others
Show All
Quit Print Center ⌘Q

OK! **The installation of MFL-Pro Suite is now complete.**
Go to step 18 on page 40.

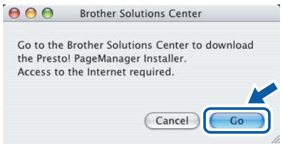
18 Install Presto!® PageManager®

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.


MFL-Pro Suite
Start Here OSX
Presto! PageManager
Utilities
Documentation
Brother Solutions Center
On-Line Registration

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.


Brother Solutions Center

Go to the Brother Solutions Center to download the Presto! PageManager Installer.
Access to the Internet required.

Cancel
Go

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 **16** on page 38.

Finish **The installation is now complete.**

1 Install FaceFilter Studio supported by Reallusion, Inc

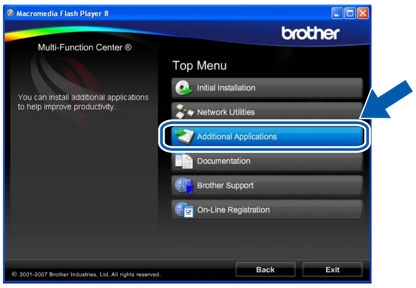
FaceFilter Studio is an easy-to-use borderless photo printing application. FaceFilter Studio also lets you edit your photo data and add photo effects such as red eye reduction or skin tone enhancement.

Important

- **The machine must be ON and connected to the computer.**
- **The computer must be connected to the Internet.**
- **Make sure you are logged on with Administrator rights.**

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**.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
Back
Exit

You can install additional applications to help improve productivity.

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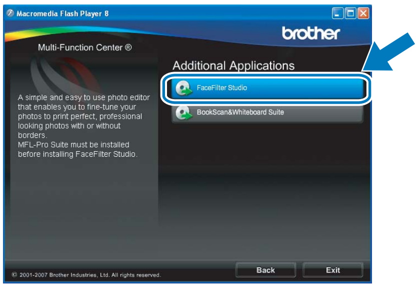
c Click the **FaceFilter Studio** button to install.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Additional Applications
FaceFilter Studio
BookScan&Whiteboard Suite
Back
Exit

A simple and easy to use photo editor that enables you to fine-tune your photos to print perfect, professional looking photos with or without borders.
MFL-Pro Suite must be installed before installing FaceFilter Studio.

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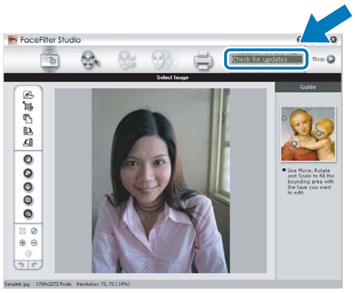
2 Install FaceFilter Studio Help

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

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

b Click the ? button on the upper right corner of the screen.

c Click **Check for updates** to go to the Reallusion update web page.


FaceFilter Studio
Check for updates
Stop
Select Image
Guide

Use Move, Rotate and Scale to fill the bounding area with the face you want to edit.

Sample6.jpg 1704x2272 Pixels Resolution: 72, 72 (19%)

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

e 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

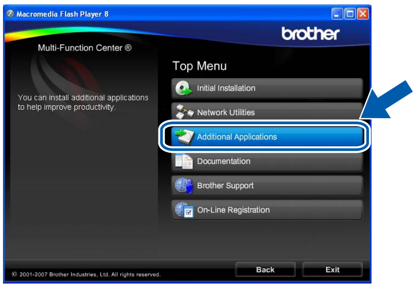
You can install **BookScan&Whiteboard Suite**. The **BookScan Enhancer** software can correct your scanned book images automatically. The **Whiteboard Enhancer** software cleans up and enhances text and images from photos taken of your whiteboard. (Internet access required.)

Important

- **The machine must be ON and connected to the computer.**
- **The computer must be connected to the Internet.**

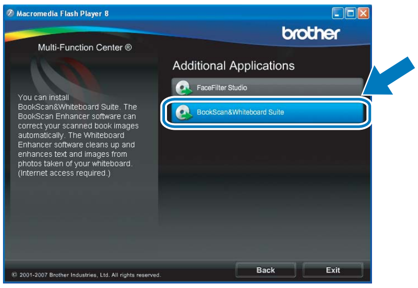
a Open the main menu again by ejecting and then reinserting the CD-ROM or by double-clicking the **start.exe** program from the root folder.

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


Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
Back
Exit
© 2001-2007 Brother Industries, Ltd. All rights reserved.

You can install additional applications to help improve productivity.

c Click the **BookScan&Whiteboard Suite** button to install.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Additional Applications
FaceFilter Studio
BookScan&Whiteboard Suite
Back
Exit
© 2001-2007 Brother Industries, Ltd. All rights reserved.

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.)

BRAdmin Light utility (For Windows® users)

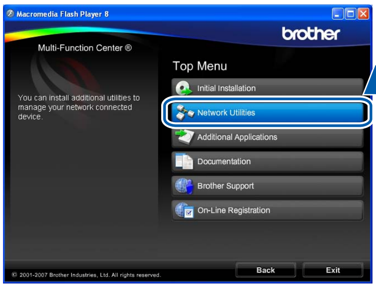
BRAdmin Light is a utility for initial setup of Brother network connected devices. It also can search for Brother products on your network, view the status and configure basic network settings, such as IP address.
For more information on BRAdmin Light, visit us at http://solutions.brother.com/.

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.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Top Menu
Initial Installation
Network Utilities
Additional Applications
Documentation
Brother Support
On-Line Registration
Back
Exit

You can install additional utilities to manage your network connected device.

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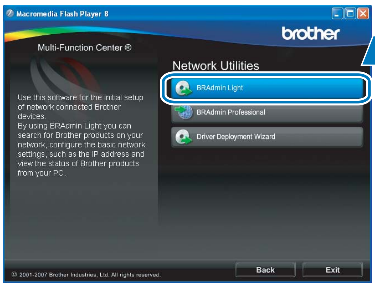
b Click **BRAdmin Light** and follow the on-screen instructions.


Macromedia Flash Player 8
brother
Multi-Function Center ®
Network Utilities
BRAdmin Light
BRAdmin Professional
Driver Deployment Wizard
Back
Exit

Use this software for the initial setup of network connected Brother devices.
By using BRAdmin Light you can search for Brother products on your network, configure the basic network settings, such as the IP address and view the status of Brother products from your PC.

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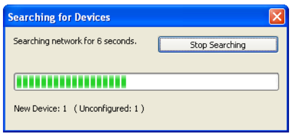
Set your IP address, Subnet Mask and Gateway using BRAdmin Light

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.

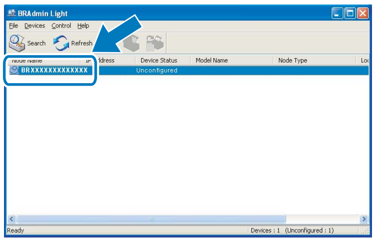
a Start BRAdmin Light. It will search for new devices automatically.


Searching for Devices
Stop Searching

Searching network for 6 seconds.

New Device: 1 (Unconfigured: 1)

b Double-click the unconfigured device.


BRAdmin Light
File
Devices
Control
Help
Search
Refresh

Node Name	IP Address	Device Status	Model Name	Node Type	Loc
BRXXXXXXXXXXXX		Unconfigured			

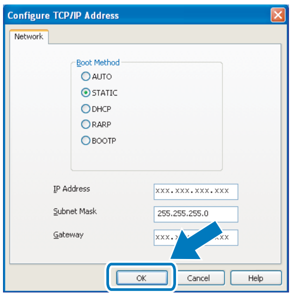
Ready

Devices : 1 (Unconfigured : 1)

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**.


Configure TCP/IP Address
Network
OK
Cancel
Help

Boot Method
○ AUTO
● STATIC
○ DHCP
○ RARP
○ BOOTP

IP Address: xxx.xxx.xxx.xxx
Subnet Mask: 255.255.255.0
Gateway: xxx.xxx.xxx.xxx

d The address information will be saved to the machine.

BRAdmin Light utility (For Mac OS® X users)

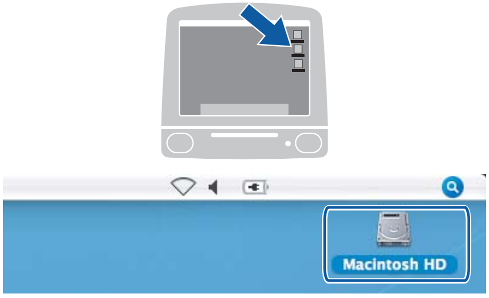
BRAdmin Light is a utility for initial setup of Brother network connected devices. It also can search for Brother products on your network, view the status and configure basic network settings, such as IP address from a computer running Mac OS® X 10.2.4 or greater.
The BRAdmin Light software will be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

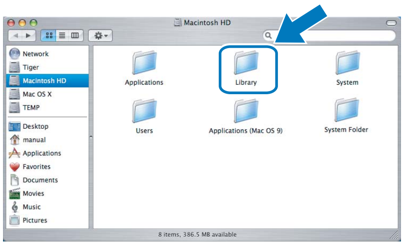
Note

- *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.*

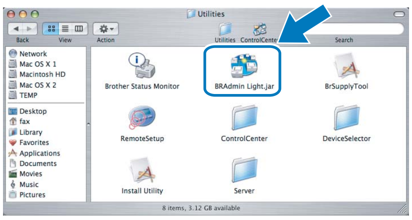
a Double-click the **Macintosh HD** icon on your desktop.


Macintosh HD

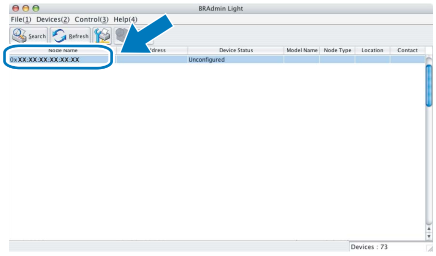
b Choose **Library**, **Printers**, **Brother** and then **Utilities**.


Macintosh HD
Network
Tiger
Macintosh HD
Mac OS X
TEMP
Desktop
manual
Applications
Favorites
Documents
Movies
Music
Pictures
Applications
Library
System
Users
Applications (Mac OS 9)
System Folder
8 items, 386.5 MB available

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


Utilities
Back
View
Action
Utilities
ControlCenter
Search
Network
Mac OS X 1
Macintosh HD
Mac OS X 2
TEMP
Desktop
fax
Library
Favorites
Applications
Documents
Movies
Music
Pictures
Brother Status Monitor
BRAdmin Light.jar
BrSupplyTool
RemoteSetup
ControlCenter
DeviceSelector
Install Utility
Server
8 items, 3.12 GB available

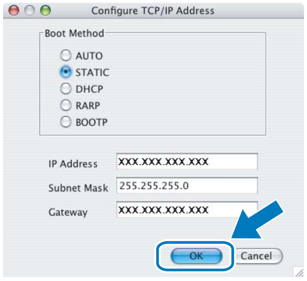
d Double-click the unconfigured device.


BRAdmin Light
File(1) Devices(2) Control(3) Help(4)
Search
Refresh

Node Name	dress	Device Status	Model Name	Node Type	Location	Contact
0xXX:XX:XX:XX:XX:XX		Unconfigured				

Devices : 73

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


Configure TCP/IP Address
OK
Cancel

Boot Method
○ AUTO
● STATIC
○ DHCP
○ RARP
○ BOOTP

IP Address XXX.XXX.XXX.XXX
Subnet Mask 255.255.255.0
Gateway XXX.XXX.XXX.XXX

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 choose `Network`.
Press **OK**.

d Press ▲ or ▼ to choose `Factory Reset`.
Press **OK**.

e Press **1** to choose `Yes`.

f Press **1** to choose `Yes`.

g The machine will restart, re-connect cables once this is complete.

Entering Text for Wireless Settings

Most number keys have three or four letters printed on them. The keys for **0**, **#** and * do not have printed letters because they are used for special characters.
By pressing the proper number key repeatedly, you can access the character you want.

For configuring wireless network settings

Press Key	One time	Two times	Three times	Four times	Five times	Six times	Seven times	Eight times
2	a	b	c	A	B	C	2	a
3	d	e	f	D	E	F	3	d
4	g	h	i	G	H	I	4	g
5	j	k	l	J	K	L	5	j
6	m	n	o	M	N	O	6	m
7	p	q	r	s	P	Q	R	S
8	t	u	v	T	U	V	8	t
9	w	x	y	z	W	X	Y	Z

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

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

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

Special characters and symbols
Press *, **#** or **0** repeatedly until you see the special character or symbol you want.

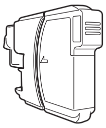
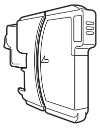
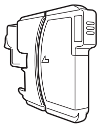
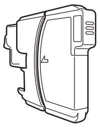
Press *	for	(space) ! ” # $ % & ’ ( ) * + , - . /
Press **#**	for	: ; < = > ? @ [ ] ^ _
Press **0**	for	0 \ { | } ˜

Consumables

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
LC67BK (Standard) LC67HY-BK (High Yield)	LC67Y (Standard) LC67HY-Y (High Yield)	LC67C (Standard) LC67HY-C (High Yield)	LC67M (Standard) LC67HY-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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