Start Here

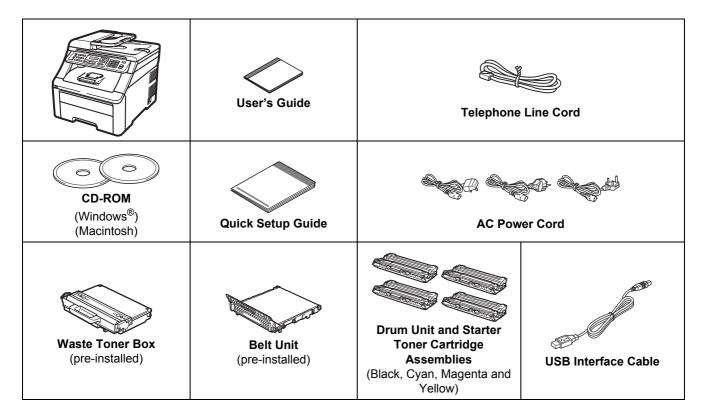


Before using the machine, please read this Quick Setup Guide for the correct setup and installation. To view the Quick Setup Guide in other languages, please visit http://solutions.brother.com/.

A	WARNING	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injuries.
0	IMPORTANT	IMPORTANT indicates a potentially hazardous situation which, if not avoided, may result in damage to property or loss of product functionality.
	Note	Notes tell you how you should respond to a situation that may arise or give tips about how the operation works with other features.
Q	User's Guide Network User's Guide	Indicates reference to the User's Guide or Network User's Guide which is on the CD-ROM we have supplied.



Unpack the machine and check the components



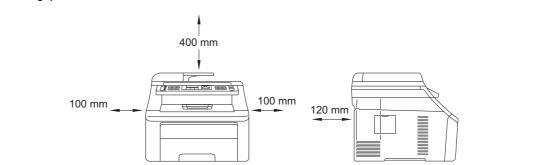
⚠ WARNING

- Plastic bags are used in the packaging of your machine. To avoid danger of suffocation, please keep these bags away from babies and children.
- This machine is heavy and weighs approximately 22.9 kg. (50.5 lb). To prevent injuries use at least two people to lift the machine. Be careful not to pinch your fingers when you put the machine back down.





Keep a minimum gap around the machine as shown in the illustration.





- 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.
- The interface cable is not a standard accessory. Buy the appropriate interface cable for the interface you want to use (USB or Network).

USB cable

- Please make sure you use a USB 2.0 cable (Type A/B) that is no longer than 2 metres.
- DO NOT connect the interface cable at this time. Connecting the interface cable is done during MFL-Pro installation process.
- When you use a USB cable, make sure you connect it to the USB port of your computer and not to a USB port on a keyboard or non-powered USB hub.

Network cable

Use a straight-through Category 5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

2

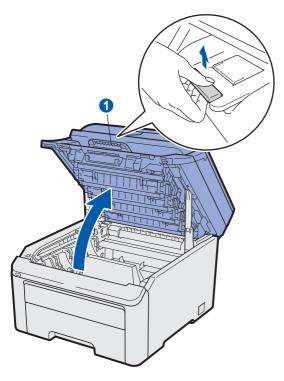
Remove the packing material from the machine

IMPORTANT

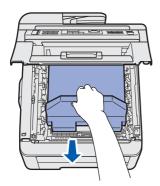
- Save all packing material and the carton in case you have to ship your machine.
- DO NOT plug in the AC power cord yet.



- Remove the packing tape from the outside of the machine.
- Open the top cover by lifting up on the handle 1.

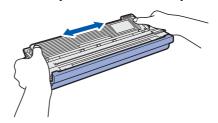


Remove the packing material from the inside of the machine.

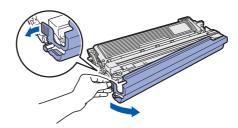


Install the drum unit and toner cartridge assemblies

Unpack the four drum unit and toner cartridge assemblies and gently shake each of them from side to side several times to distribute the toner evenly inside the assembly.

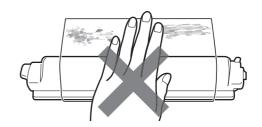


Remove the protective cover by pulling on the tab as shown in the illustration.



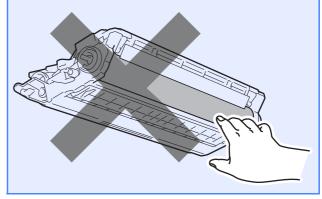
Note

Do not touch the surface of the packing film. It may contain toner powder which can stain your skin and clothing.

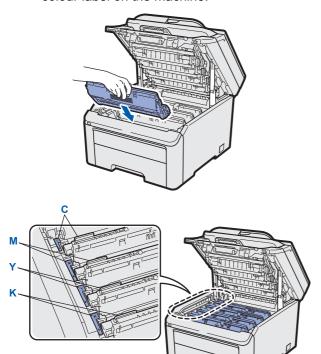


! IMPORTANT

To avoid print quality problems, DO NOT touch the surface of the drum unit.



Slide all four of the drum unit and toner cartridge assemblies into the machine as shown in the illustration. Make sure that you match the toner cartridge colour to the same colour label on the machine.



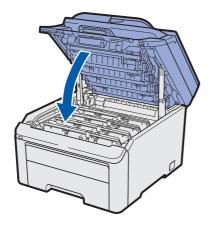
C - Cyan

Y - Yellow

M - Magenta

K - Black

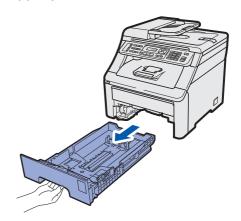
Close the top cover of the machine.



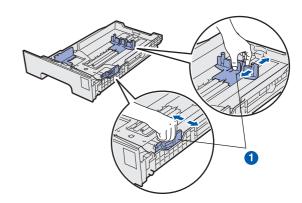
4

Load paper in the paper tray

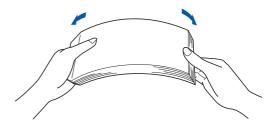
Pull the paper tray completely out of the machine.



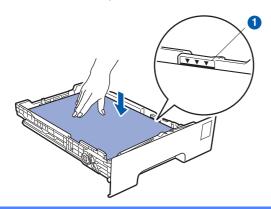
While pressing the green paper-guide release lever 1, slide the paper guides to fit the paper size you are loading in the tray. Make sure that the guides are firmly in the slots.



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



Put paper in the tray, and make sure that the paper is below the maximum paper mark 1.
The side to be printed on must be face down.

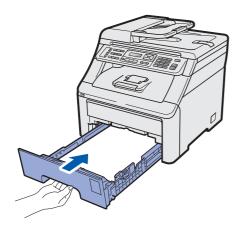


IMPORTANT

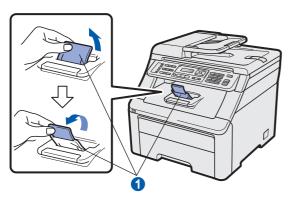
Make sure the paper guides touch the sides of the paper so it will feed correctly.

Put the paper tray firmly back in the machine.

Make sure that it is completely inserted into the machine.



Unfold the support flap 1 to prevent paper from sliding off the face-down output tray.

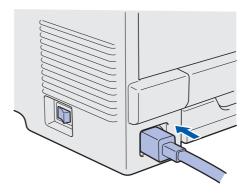


Connect the power cord and telephone line

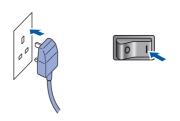
1 IMPORTANT

DO NOT connect the interface cable yet.

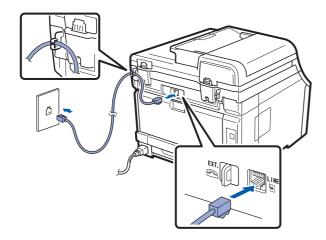
Make sure that the machine's power switch is off. Connect the AC power cord to the machine.



Plug the AC power cord into an AC outlet. Turn the power switch on.



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



IMPORTANT

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

WARNING

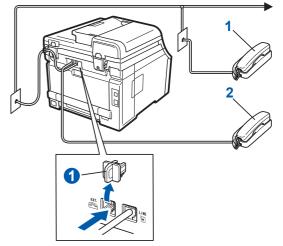
The machine must be grounded using an earthed plug.

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



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

Before you connect the external telephone, remove the protective cap 1 from the **EXT.** jack on the machine.

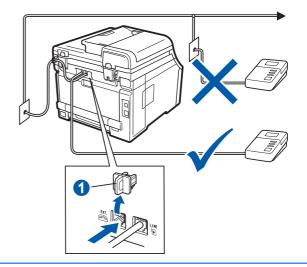


- 1 Extension telephone
- 2 External telephone



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

Before you connect the external telephone answering machine, remove the protective cap 1 from the **EXT.** jack on the machine.



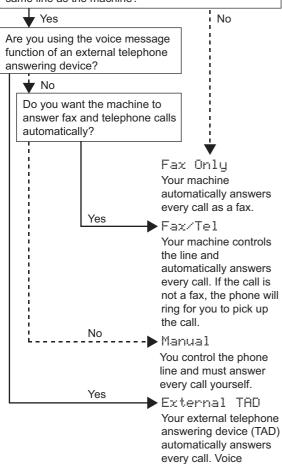
Set the receive mode to External TAD if you have an external answering machine. See Choose a Receive Mode on page 7. For additional details, see Connecting an external TAD in Chapter 7 of the User's Guide.



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?



messages are stored on the external TAD. Fax messages are automatically printed.

Press Menu, 0, 1.

Initial Setup 1.Receive Mode

- Press ▲ or ▼ to choose the receive mode. Press **OK**.
- Press Stop/Exit.
- For more details, see Receiving a fax in Chapter 6 of the User's Guide.

7

Set the LCD contrast (if needed)

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

Press Menu, 1, 6.

General Setup 6.LCD Contrast

Press ▲ to increase the contrast.

-OR-

Press ▼ to decrease the contrast.

Press OK.

Press Stop/Exit.

8

Set the date and time

The machine displays the time, and if you set up the station ID the date and time will be added to each fax you send.

- Press Menu, 0, 2.
- Enter the last two digits of the year on the dial pad, and then press **OK**.

Date&Time Year:2009

(e.g. Enter 0, 9 for 2009.)

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

Date&Time Month:03

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

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

Date&Time Dau:25

(e.g. Enter 2, 5.)

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

Date&Time Time:15:25

(e.g. Enter 15, 25 for 3:25 P.M.)

f Press Stop/Exit.

9

Enter personal information (station ID)

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

- **?** Press **Menu**, **0**, **3**.
- Enter your fax number (up to 20 digits) on the dial pad, and then press **OK**.

Station ID Fax:

Enter your telephone number (up to 20 digits) on the dial pad, and then press **OK**. If your telephone number and fax number are the same, enter the same number again.

Station ID Tel:

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

Station ID Name:



- 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	Five times
2	Α	В	С	2	Α
3	D	Е	F	3	D
4	G	Н	I	4	G
5	J	K	L	5	J
6	M	N	0	6	М
7	Р	Q	R	S	7
8	Т	U	V	8	T
9	W	Х	Y	Z	9

- For more details, see Entering text in the User's Guide.
- Press Stop/Exit.



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



Fax Transmission Report

Your Brother machine is equipped with a Transmission Verification Report that can be used as confirmation that you sent a fax. This report lists the name or fax number of the receiving party, the date, time, and duration of the transmission, the number of pages transmitted, and whether or not the transmission was successful. If you want to use the Fax Transmission Report feature see *Chapter 11 Printing reports* in the *User's Guide*.



Set tone or pulse dialling mode

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

Press Menu, 0, 4.

Initial Setup 4.Tone/Pulse

- Press ▲ or ▼ to choose Pulse (or Tone).
 Press OK.
- C Press Stop/Exit.

Set the telephone line type

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

Press Menu, 0, 6.

Initial Setup 6.Phone Line Set

Press ▲ or ▼ to choose PBX, ISDN or Normal. Press OK.

Do one of the following:

- If you choose ISDN or Normal, go to step f.
- If you choose PBX, go to step c.
- C Do one of the following:
 - If you want to change the current prefix number, press 1 and go to step d.
 - If you do not want to change the current prefix number, press 2 and go to step **f**.



The default setting is "!". When you press **Tel/R**, "!" will be displayed on the LCD.

Enter the Prefix number (up to 5 digits) on the dial pad, and then press **OK**.



You can use the number 0 to 9, #, * and !. (Press **Tel/R** to display "!".)

You cannot use! with any other numbers or characters

If your telephone system requires a timed break recall, press **Tel/R** to enter the break.

Press ▲ or ▼ to choose On or Always and press OK.



- If you choose On, pressing **Tel/R** (the screen displays "!") will let you access an outside line.
- If you choose Always, you can access an outside line without pressing Tel/R.

Press Stop/Exit.

Note

PBX and TRANSFER

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

Automatic Daylight Savings Time

You can set the machine to change automatically for daylight savings time. It will reset itself forward one hour in the Spring and backward one hour in the Autumn.

Press Menu, 1, 4.

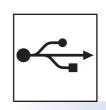
General Setup 4.Auto Daylight

- Press ▲ or ▼ to choose on (or off).
 Press OK.
- C Press Stop/Exit.



Choose your connection type

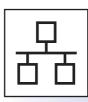




For USB Interface Users

Windows[®], go to page 14 Macintosh, go to page 18





For Wired Network

Windows[®], go to page 20 Macintosh, go to page 25



For Windows Server[®] 2003/ 2008, see the Network User's Guide on the CD-ROM.





For Wireless Network

Windows® and Macintosh, go to page 27

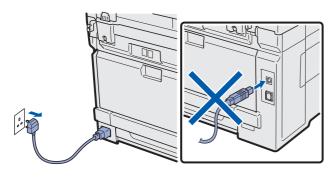
For USB Interface Users (Windows[®] 2000 Professional/XP/XP Professional x64 Edition/ Windows Vista[®]/Windows[®] 7)

Before you install

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

() IMPORTANT

- DO NOT connect the USB cable yet.
- · If there are any programs running, close
- · Make sure a USB Flash memory device is not inserted into the machine.
- · The screen 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, Windows Vista® and Windows® 7. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.
- b Turn off and unplug the machine from the AC outlet and disconnect it from your computer, if you already connected an interface cable.



Install MFL-Pro Suite

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





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.



Click Install MFL-Pro Suite.

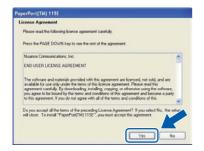


USB



Note

- 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 step **c** to install MFL-Pro Suite.
- For Windows Vista® and Windows® 7, when the **User Account Control** screen appears, click **Allow** or **Yes**.
- When the ScanSoft™ PaperPort™ 11SE
 License Agreement window appears, click
 Yes if you agree to the Software
 License Agreement.



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



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





If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Features** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

If you do not want to monitor the machine status and error notification from your computer, uncheck **Enable Status Monitor** and then click **Next**.



When this screen appears, go to the next step.

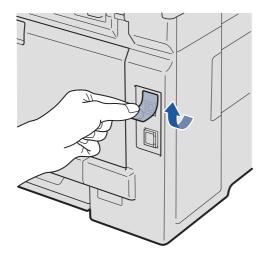




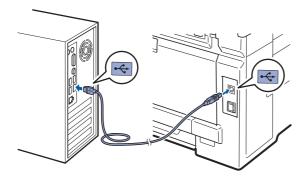
Connect the USB cable

() IMPORTANT

- DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.
- Connect the machine directly to your computer.
- Remove the label covering the USB interface connector.



Connect the USB cable to the USB connector on the machine marked with the symbol. Then connect the cable to your computer.



18 co

Connect the power cord

Plug the AC power cord into an AC outlet. Turn the power switch on.





The installation will continue automatically. The installation screens appear one after another.

() IMPORTANT

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

Note

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



When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions. Once you have completed the registration process, close your web browser to return to this window. Then click **Next**.







Finish and restart

Click **Finish** to restart your computer.

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





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

If this screen appears, choose the firmware update setting and click **OK**.





Internet access is required for the firmware upgrade.



The installation is now complete.



XML Paper Specification Printer Driver

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



For USB Interface Users (Mac OS X 10.3.9 or greater)

Before you install

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

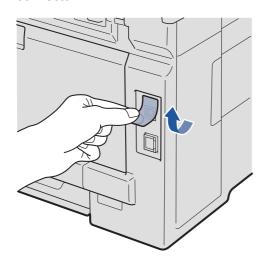
(1) IMPORTANT

- · For the latest drivers and information on the Mac OS X you are using, visit http://solutions.brother.com/.
- Make sure a USB Flash memory device is not inserted into the machine.

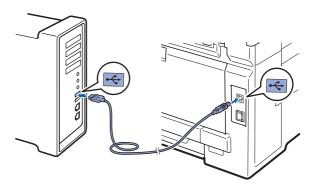
Connect the USB cable

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 Remove the label covering the USB interface connector.



b Connect the USB cable to the USB connector on the machine marked with the symbol. Then connect the cable to your computer.



Install MFL-Pro Suite

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



b Double-click Start Here OSX to install.





Note

Please see the Software User's Guide on the CD-ROM if you want to install the PS driver. (Brother's BR-Script Driver)



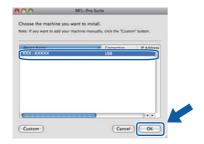
Choose Local Connection, and then click Next. Follow the on-screen instructions.





Please wait, it will take a few seconds for the software to install. (Mac OS X 10.3.9 only) After the installation, click **Restart** to finish installing the software.

- The Brother software will search for the Brother device.
- Choose the machine from the list, and then click **OK**.



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



ок!

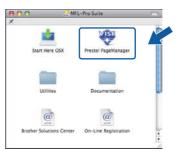
The installation of MFL-Pro Suite is now complete.

Go to step 18 on page 19.

Install Presto! PageManager

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

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





The installation is now complete.



For Wired Network Interface Users (Windows® 2000 Professional/XP/XP Professional x64 Edition/Windows Vista®/Windows® 7)

15

Before you install

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

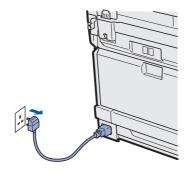
! IMPORTANT

- If there are any programs running, close them.
- Make sure a USB Flash memory device is not inserted into the machine.
- 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, Windows Vista® and Windows® 7. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.

IMPORTANT

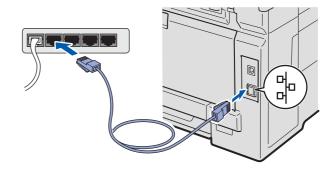
Disable all personal firewall software (other than Windows[®] Firewall), anti-spyware or antivirus applications for the duration of the installation.

Unplug the machine from the AC outlet.



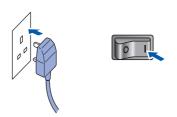
Connect the network cable

Connect the network interface cable to the LAN connector marked with a symbol and then connect it to a free port on your hub.



Connect the power cord

Plug the AC power cord into an AC outlet. Turn the power switch on.





Install MFL-Pro Suite

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





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

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



C Click Install MFL-Pro Suite.



Note

- 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 step c to install MFL-Pro Suite.
- For Windows Vista[®] and Windows[®] 7, when the User Account Control screen appears, click Allow or Yes.
- d When the ScanSoft™ PaperPort™ 11SE License Agreement window appears, click Yes if you agree to the Software License Agreement.



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









Choose Wired Network Connection, and then click Next.

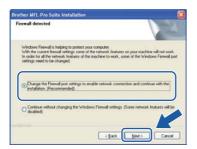




If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Features** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

For Windows[®] XP SP2 or greater/XP Professional x64 Edition/ Windows Vista[®]/ Windows[®] 7 users, when this screen appears, choose

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



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

- For network scanning, add UDP port 54925.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137.
- If the machine is configured for your network, choose the machine from the list, and then click **Next**.



Note

- You can find your machine's IP address and the node name by printing out the Network Configuration List. See Print the Network Configuration List on page 46.
- If your machine is not found over the network, the following screen will appear.



Confirm your network settings by following the on-screen instructions.

 If the IP Address of the machine is not yet configured for use on your network, the following screen appears.



Click **OK** and then **Configure IP Address**. Enter an IP address for your machine that is suitable for your network by following the onscreen instructions.

If you do not want to monitor the machine status and error notification from your computer, uncheck **Enable Status Monitor** and then click **Next**.



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

Wired Network

! IMPORTANT

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



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



When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions. Once you have completed the registration process, close your web browser to return to this window. Then click **Next**.



19

Finish and restart

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





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

If this screen appears, choose the firmware update setting and click **OK**.





Internet access is required for the firmware upgrade.



20

Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **18** on page 21.



Network license (Windows®)

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



The installation is now complete.



XML Paper Specification Printer Driver

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



For Wired Network Interface Users (Mac OS X 10.3.9 or greater)

Before you install

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

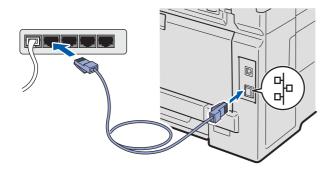
IMPORTANT

- · For the latest drivers and information on the Mac OS X you are using, visit http://solutions.brother.com/.
- · Make sure a USB Flash memory device is not inserted into the machine.



Connect the network cable

Connect the network interface cable to the LAN connector marked with a R symbol and then connect it to a free port on your hub.



Install MFL-Pro Suite

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



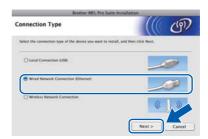
b Double-click Start Here OSX to install.





Please see the Network User's Guide on the CD-ROM if you want to install the PS driver. (Brother's BR-Script Driver)

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





Please wait, it will take a few seconds for the software to install. (Mac OS X 10.3.9 only) After the installation, click **Restart** to finish installing the software.



Wired Network

Macintosh

- The Brother software will search for the Brother device.
- If the machine is configured for your network, choose the machine from the list, and then click **OK**.





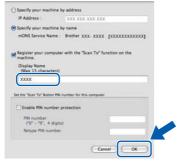
If your machine is not found over the network, confirm your network settings.



If this screen appears click OK.



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



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





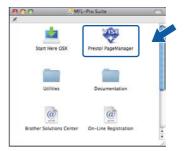
The installation of MFL-Pro Suite is now complete.

Go to step 18 on page 26.

Install Presto! PageManager

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

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



Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **17** on page 25.



The installation is now complete.



For Wireless Network Interface Users



Before you begin

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



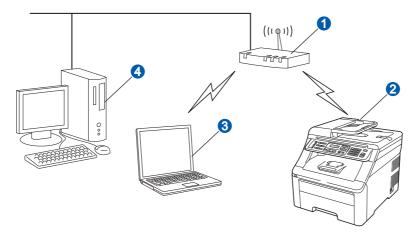
- To achieve optimum results with normal everyday document printing, place the Brother machine as close to the network access point (router) as possible with minimal obstructions. Large objects and walls between the two devices as well as interference from other electronic devices can affect the data transfer speed of vour documents.
- · Due to these factors, wireless may not be the best method of connection for all types of documents and applications. If you are printing large files, such as multi-page documents with mixed text and large graphics, you may want to consider choosing wired Ethernet for a faster data transfer or USB for the fastest throughput speed.
- Although the Brother MFC-9320CW can be used in a both wired and wireless network, only one of the connection methods can be used at a time.
- 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 7.

Press 0 to choose Network Reset.

Press 1 twice for Yes to accept the change.

Infrastructure Mode



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





Choose your wireless install method

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



Mote

To setup your machine in any other wireless environment, you can find instructions in the Network User's Guide.

Configuration using the Installation CD-ROM and temporarily using a USB cable (Windows® only)



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

() IMPORTANT

- You need to temporarily use a USB cable during configuration (cable not included).
- If you are using Windows[®] 2000, Windows[®] XP, or currently using a computer connected to an access point/router by network cable, you need to know your wireless settings. Please write down your wireless network settings in the area below.

Item	Record the current wireless network settings
SSID (Network Name)	
Network Key (Security Key/Encryption Key)	

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

() IMPORTANT

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



- If you do not know this information (SSID and Network Key), you cannot continue the wireless setup.
- How can I find this information (SSID and Network Key)?
 - 1. You should see the documentation provided with your wireless access point/router.
 - 2. The initial network name could be the manufacturer's name or the model name.
 - 3.If you do not know the security information, please consult the router manufacturer, your system administrator, or internet provider.

Now go to

page 30



Manual configuration from the control panel

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

IMPORTANT

If you do not know this information (Network Name, WEP key, WPA2-PSK (Pre-Shared Key), LEAP or EAP-FAST) 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.

Network name:(SSID, ES	letwork name:(SSID, ESSID)			
Communication Mode	Authentication method	Encryption mode	Network key ⁴	
Infrastructure	Open system	WEP ²		
		NONE	_	
	Shared key	WEP ²		
	WPA/WPA2-PSK ¹	AES		
		TKIP ³		
	LEAP	CKIP		
	EAP-FAST/NONE EAP-FAST/MS-CHAPv2 EAP-FAST/GTC	AES		
		TKIP		

- 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). WPA2-PSK(TKIP), WPA-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.
- 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

64-bit Hexadecimal: Uses 10 digits of hexadecimal data

128-bit ASCII: Uses 13 text characters

128-bit Hexadecimal: Uses 26 digits of hexadecimal data

- e.g. "Hello" (this is case sensitive)
- e.g. "71f2234aba"
- e.g. "Wirelesscomms" (this is case sensitive)
- e.g. "71f2234ab56cd709e5412aa3ba"

- This is supported for WPA-PSK only
- Encryption key, WEP key, Passphrase For LEAP and EAP-FAST, record the User Name and Password

For evample:

	i or example:					
	Network name:(SSID, ESSID)					
	HELLO					
Communication Mode		Authentication method	Encryption mode	Network key		
	Infrastructure	WPA2-PSK	AES	12345678		

Now go to

page 33

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

Protected Setup or AOSS™)









Now go to

page 35



Configuration using the Installation CD-ROM and temporarily using a USB cable (Windows $^{\mbox{\scriptsize B}}$ only)

Configure the wireless settings

() IMPORTANT

You need to temporarily use a USB cable during configuration (cable not included).

Put the installation CD-ROM into your CD-ROM drive. If prompted, select your model and language.



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

Click Initial Installation and then Install MFL-Pro Suite.



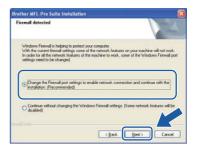
Note

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

- Click Yes if you accept the license agreement. Follow the on-screen instructions.
- Choose Wireless Network Connection and then click Next.



For Windows® XP SP2 or greater/XP Professional x64 Edition/ Windows Vista®/ Windows® 7 users, when this screen appears, choose Change the Firewall port settings to enable network connection and continue with the installation. (Recommended) and click Next.



If you are not using the Windows® Firewall, see the user's guide of your firewall or antivirus 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.
- Choose Use your computer or the control panel directly and click Next.



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





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

Wireless Network



Temporarily connect the USB cable (not included) directly to the computer and the machine.



If the confirmation screen appears, check the box and click Next. When the following screen appears, check Yes if you want to connect with the listed SSID. Click Next and go to n.



k The wizard will search for wireless networks available from your machine. Choose the SSID that you wrote down for your network in step 16-a on page 28, and then click Next.





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

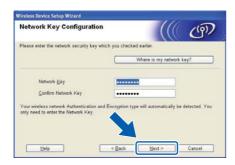


If your network is not configured for Authentication and Encryption, the following screen will appear. To continue configuration, click **OK** and go to **n**.





Enter the **Network Key** you wrote down in step **16-a** on page 28 and then enter the key again in **Confirm Network Key**, then click **Next**.



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



Note

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



- Click **Next** to continue to install MFL-Pro Suite.
- Wireless setup is now complete. A four level indicator at the right of your machine's LCD will show the wireless signal strength of your access point/router.

To install MFL-Pro Suite, continue to step 19-j on page 39.

Now go to page 39



Manual configuration from the control panel



Configure the wireless settings

- On your machine, press Menu, 7 (Network), 2 (WLAN), 2 (Setup Wizard). Press 1 to choose on.
- The machine will search for available SSIDs. If a list of SSIDs is displayed, use ▲ or ▼ to choose the SSID you wrote down in step 16-b on page 29, then press **OK**. Go to step **f**.



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

If your access point is set to not broadcast the SSID you will have to manually add the SSID name. Go to step c.

- Press ▲ or ▼ to choose < New SSID > and press OK. Go to step d.
- d Enter the SSID you wrote down in step 16-b on page 29 using the dial pad to choose each letter or number.

You can use ◀and ▶ 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 47.) Press **OK** when you have entered all the characters.

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

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

Authentication with EAP-FAST/NONE,

- EAP-FAST/MS-CHAPv2, EAP-FAST/GTC (TKIP or AES Encryption): Choose EAP-FAST/NONE, EAP-FAST/MSCHAP (EAP-FAST/MS-CHAPv2) or EAP-FAST/GTC, press OK. Go to step j.
- g Choose the appropriate key number and press **OK**. Enter the WEP key you wrote down in step 16-b on page 29 using the dial pad to choose each letter or number.

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 47.)

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

(19)

For Wireless Network Users

Press ▲ or ▼ to choose TKIP or AES for Encryption Type? and press OK.
Enter the WPA/WPA2-PSK password you wrote down in step 16-b on page 29 using the dial pad to choose each letter or number.

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 47.)

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

Enter the user name and press **OK**. You can use **◄** or **▶** to move the cursor. For example, to enter the letter a, press the **2** key on the dial pad once.

Enter the password and press **OK**, and then press **1** to apply your settings. Go to step **k**. (Use the chart on *Entering Text for Wireless Settings* on page 47.)

Press ▲ or ▼ to choose TKIP or AES for Encryption Type? and press OK.

Enter the user name and press OK. You can use ◀ or ▶ to move the cursor. For example, to enter the letter a, press the 2 key on the dial pad once.

Enter the password and press **OK**, and then press **1** to apply your settings. Go to step **k**. (Use the chart on *Entering Text for Wireless Settings* on page 47.)

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 **16-b** on page 29, then repeat steps **a** to **j** to make sure you have entered the correct information.

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



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

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

For Windows® Users:

Now go to

step 18 on page 37

For Macintosh Users:

Now go to

step 18 on page 42



One push configuration using SecureEasySetup™, Wi-Fi Protected Setup™ or AOSS™



Configure the wireless settings

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/access point for instructions.
- d On your machine, press Menu, 7 (Network), 2 (WLAN), 3 (SES/WPS/AOSS).

Press 1 to choose on.

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



If your wireless access point supports the 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.

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

If the LCD shows Setting WLAN, Connecting SES (Connecting WPS or Connecting AOSS), then Connection Fail, the machine has not successfully connected to your router/access point. Try starting from step 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 46.

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

If the LCD shows Setting WLAN, then No Access Point, the machine has not detected your router/access point on your network with the SecureEasySetup™ mode, the Wi-Fi Protected Setup mode or AOSS™ mode enabled. Move your machine close to the router/access point and try starting from step 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 to the access point. Connecting SES/WPS/AOSS Connection Connection failed. Fail Connection A session overlap was detected. Error The machine has successfully Connected connected. The access point detection No Access failed. Point



Mote

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



Wireless setup is now complete.



Wireless setup is now complete. To install MFL-Pro Suite, continue to step 18.

For Windows® Users:

Now go to

step **18** on page 37

For Macintosh Users:

Now go to

step **18** on page 42





Install the Drivers & Software (Windows® 2000 Professional/XP/XP Professional x64 Edition/ Windows Vista[®]/Windows[®] 7)

Before you install MFL-Pro Suite

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

IMPORTANT

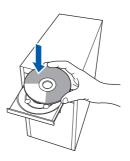
- If there are any programs running, close
- Make sure a USB Flash memory device is not inserted into the machine.
- · The screens may differ depending on the operating system.
- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or greater), XP (SP2 or greater), XP Professional x64 Edition, Windows Vista® and Windows® 7. Update to the latest Windows® Service Pack before installing MFL-Pro Suite.

!MPORTANT

Disable all personal firewall software (other than Windows® Firewall), anti-spyware or antivirus applications for the duration of the installation.

Install MFL-Pro Suite

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





Note

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

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



C Click Install MFL-Pro Suite.





Note

- If 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 step **c** to install MFL-Pro Suite.
- For Windows Vista[®] and Windows[®] 7, when the User Account Control screen appears, click Allow or Yes.
- When the ScanSoft™ PaperPort™ 11SE
 License Agreement window appears, click
 Yes if you agree to the Software
 License Agreement.



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



Choose Wireless Network Connection, and then click Next.





If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Features** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

Select the
Wireless settings checked and confirmed check box, and then click Next.



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



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

- For network scanning, add UDP port 54925.
- For network PC-Fax receiving, add UDP port 54926.
- If you still have trouble with your network connection, add UDP port 137.
- If the machine is configured for your network, choose the machine from the list, and then click **Next**.



Note

• If your wireless settings fail, an error message will appear during the installation of MFL-Pro Suite and the installation will be terminated. Confirm your network setting by following the on-screen instruction. If you encounter this failure, please go to step **16-b** 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 IP Address of the machine is not yet configured for use on your network, the following screen appears.



Click **OK** and then **Configure IP Address**. Enter an IP address for your machine that is suitable for your network by following the onscreen instructions.



If you do not want to monitor the machine status and error notification from your computer, uncheck **Enable Status Monitor** and then click **Next**.



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

IMPORTANT

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



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



When the **On-Line Registration** screen is displayed, make your selection and follow the on-screen instructions. Once you have completed the registration process, close your web browser to return to this window. Then click **Next**.



20

Finish and restart

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





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

If this screen appears, choose the firmware update setting and click **OK**.





Internet access is required for the firmware upgrade.



Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step **18** on page 37.



Network license (Windows®)

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



The installation is now complete.



XML Paper Specification Printer Driver

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





Install the Drivers & Software (Mac OS X 10.3.9 or greater)

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 the latest drivers and information on the Mac OS X you are using, visit http://solutions.brother.com/.
- Make sure a USB Flash memory device is not inserted into the machine.

Install MFL-Pro Suite

Put the supplied CD-ROM into your CD-ROM



b Double-click Start Here OSX to install.





Please see the Network User's Guide on the CD-ROM if you want to install the PS driver. (Brother's BR-Script Driver)

C Choose Wireless Network Connection, and then click Next.



Select the Wireless settings checked and confirmed check box, and then click Next. Follow the on-screen instructions.





Note

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

- The Brother software will search for the Brother device.
- If the machine is configured for your network, choose the machine from the list, and then click OK.







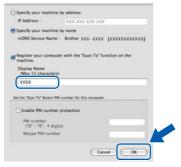
If your wireless settings fail, an error message will appear during the installation of MFL-Pro Suite and the installation will be terminated. Confirm your network setting. If you encounter this failure, go to step 16-b on page 29 and setup the wireless connection again.



If this screen appears click **OK**.



 Enter a name for your Macintosh in Display Name up to 15 characters long and click OK. Go to step g.



- 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 (and choose a scan option. (For more information, see Network Scanning in the Software User's Guide on the CD-ROM.)
- g When this screen appears, click **OK**.



The installation of MFL-Pro Suite is now complete.

Go to step 20 on page 43.

Install Presto! PageManager

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

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



Install MFL-Pro Suite on additional computers (if needed)

If you want to use your machine with multiple computers on the network, install MFL-Pro Suite on each computer. Go to step 18 on page 42.



The installation is now complete.

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/.



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

Install the BRAdmin Light configuration utility

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



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



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



If you have a DHCP/BOOTP/RARP server in your network, you do not have to do the following operation. The machine will automatically obtain its own IP address.

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



b Double-click the unconfigured device.





Note

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

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



d The address information will be saved to the machine.

BRAdmin Light utility (for Mac OS X users)

BRAdmin Light is a utility for initial setup of Brother network connected devices. It also can search for Brother products on your network, view the status and configure basic network settings, such as IP address from a computer running Mac OS X 10.3.9 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 do not have to install BRAdmin Light again. For more information on BRAdmin Light, visit us at http://solutions.brother.com/.

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



- If you have a DHCP/BOOTP/RARP server in your network, you do not have to do the following operation. The machine will automatically obtain its own IP address.
- Make sure that version 1.4.2 or greater 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.
- 2 Double-click Macintosh HD on your desktop.





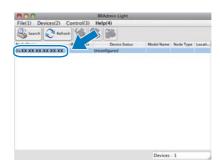
Choose Library, Printers, Brother and then Utilities.



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



d Double-click the unconfigured device.



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



The address information will be saved to the machine.

Web Based Management (web browser)

The Brother print server is equipped with a web server that allows you to monitor its status or change some of its configuration settings, using HTTP (Hyper Text Transfer Protocol).



- The User Name is 'admin' and the default password is 'access'. You can use a web browser to change this password.
- We recommend Microsoft® Internet Explorer® 6.0 (or higher) or Firefox 1.0 (or higher) for Windows® and Safari 1.3 for Macintosh. Please also make sure that JavaScript and cookies are always enabled in whichever browser you use. To use a web browser, you will need to know the IP address of the print server. The IP address of the print server is listed on the Network Configuration List.
- Open your browser.
- Type http:// printer_ip_address /into your browser (Where "printer_ip_address" is the IP address of the printer or the print server name).

 For example http://192.168.1.2/



See Chapter 11 of the Network User's Guide.

Print the Network Configuration List

You can print the Network Configuration List to confirm the current network settings. To print the Network Configuration List:

- Turn on the machine and wait until the machine is in the Ready state.
- Press Menu, 6, 6.

Print Reports 6.Network Config

Press Start.
The machine will print the current network settings.

Restore the network settings to factory default

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

- Make sure the machine is not operating, then disconnect all the cables from the machine (except the power cord).
- Press Menu, 7, 0.

Network 0.Network Reset

- Press 1 to choose Reset.
- Press 1 to choose Yes.
- The machine will restart, re-connect cables once this is complete.

For Network Users

Entering Text for Wireless Settings

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

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

For configuring wireless network settings

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

Putting spaces

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

Making corrections

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

Repeating letters

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

Special characters and symbols

Press *, # or 0, then press ◀ or ▶ to move the cursor to the special character or symbol you want. Press OK to choose it.

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

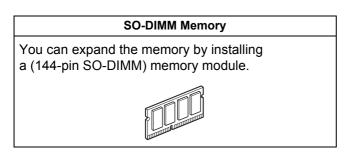
Options and Consumables

Options

The machine has the following optional accessory. You can expand the capabilities of the machine by adding this item. For more information about compatible SO-DIMM Memory, visit us at http://solutions.brother.com/.



For installing the SO-DIMM Memory, see the User's Guide or visit http://solutions.brother.com/.



When the time comes to replace consumable items, an error will be indicated by the LCD on the control panel. For more information about the consumables for your machine, visit us at http://www.brother.com/original/ or contact your local Brother reseller.

Toner cartridges	Drum units			
TN-240C/TN-240M/TN-240Y/TN-240BK	DR-240CL ¹			
Belt Unit (BU-200CL)	Waste Toner Box (WT-200CL)			
The state of the s				

Contains a set of three colour drums and one black drum. All four drums are replaced at the same time.

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