brother.

Setting Up the machine

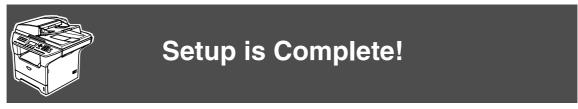
Before you can use the machine, you must set up the hardware and install the software. Please read this "Quick Setup Guide" for the correct setup procedure and installation instructions.





Installing the Drivers & Software





Keep this "Quick Setup Guide", User's Guide and supplied CD-ROM in a convenient place for quick and easy reference at all times.

Macintosh[®] Network

Installing the Drivers & Software

Windows NT[®] 4.0 Parallel

Windows[®] Network

Macintosh[®] USB



Warning

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



Caution Cautions specify procedures you must follow or avoid to prevent possible damage to the

machine or other

objects.



Improper Setup

Improper Setup icons alert you to devices and operations that are not compatible with the machine.



Notes tell you how you should respond to a situation that may arise or give tips about how the current operation works with other features.

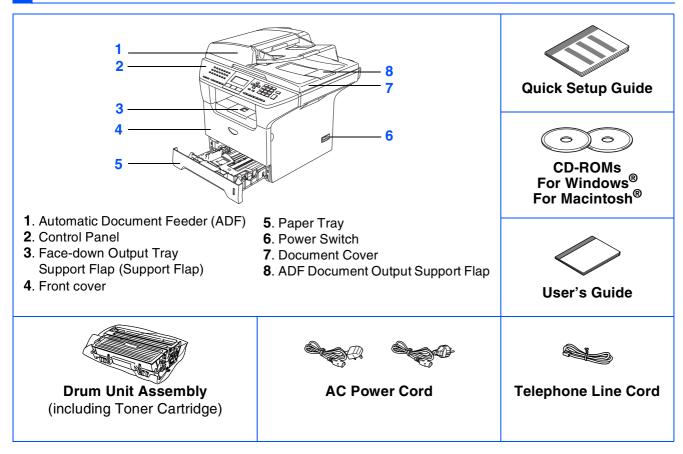


User's Guide

Indicates reference to the User's Guide.

Getting Started

Carton Components



Carton components may differ from one country to another. Save all packing materials and the carton.

- 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. None grounded equipment may cause an electrical shock hazard, and may cause excessive electrical noise radiation.
- The interface cable is not a standard accessory. Please purchase the appropriate interface cable for the interface you intend to use (Parallel, USB or Network).
- Do NOT connect the interface cable at this time. Connecting the interface cable is done during the software installation process.
- USB interface cable

Please make sure you use a USB 2.0 interface cable that is no longer than 2.0 metres. 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.

■ Parallel interface cable

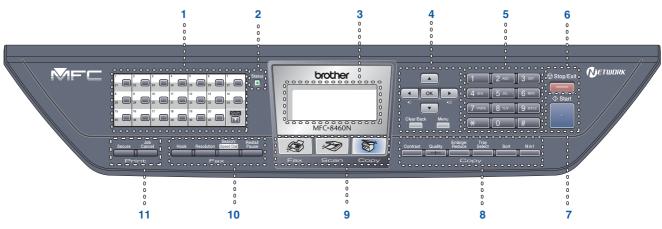
Please make sure you use a Parallel interface cable that is no longer than 2.0 metres. Use a shielded interface cable that is IEEE 1284-compliant.

Network cable

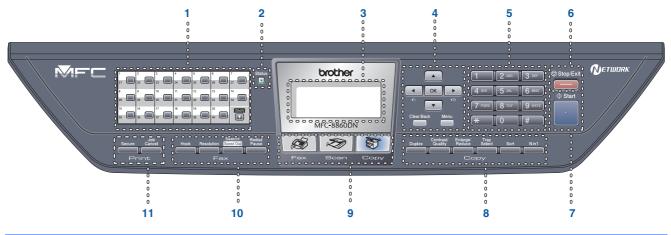
Use a straight-throgh Category 5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

Control Panel

MFC-8460N



MFC-8860DN



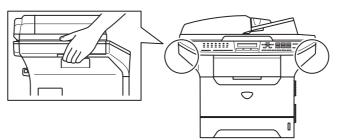
1	One Touch keys	2	Status LED	3	LCD (Liquid Crystal Display)
4	Menu keys	5	Dial Pad	6	Stop/Exit key
7	Start key	8	Copy keys	9	Mode keys
10	Fax and telephone keys	11	Print keys		



K

For the details of the control panel, see "Control panel overview" in Chapter 1 of the User's Guide.

When you move the machine, grasp the side handholds that are under the scanner. Do NOT carry the machine by holding it at the bottom.



Setting Up the machine Step 1

1.	Install the Drum Unit Assembly	4
	Load Paper in the Paper Tray	
3.	Release the Scanner Lock	6
4.	Install the Power Cord and Phone Line	6
5.	Setting the Date and Time	8
6.	Setting your Station ID	9
7.	Tone and Pulse dialling mode	
	Selecting a Receive Mode	
	Setting the LCD Contrast	

Installing the Drivers & Software Step 2

	Supplied CD-ROM "MFL-Pro Suite"	12
\sim	For USB Interface Cable Users	
Windows®	(For Windows [®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition	n)14
8	For Parallel Interface Cable Users	
Ď	(For Windows [®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition	n)16
Vir	For Windows NT [®] Workstation Version 4.0 Users	
>	For Network Interface Cable Users	
	(For Windows [®] 98/98SE/Me/NT/2000 Professional/XP/XP Professional x64 Ed	ition) 21
	For USB Interface Cable Users	
ر س	■ For Mac OS [®] 9.1 to 9.2	24
Aacintosh [®]	■ For Mac OS [®] X 10.2.4 or greater	26
Jto	For Network Interface Cable Users	29
Ū	■ For Mac OS [®] 9.1 to 9.2	
٩V	■ For Mac OS [®] X 10.2.4 or greater	

For Network Users and Administrators

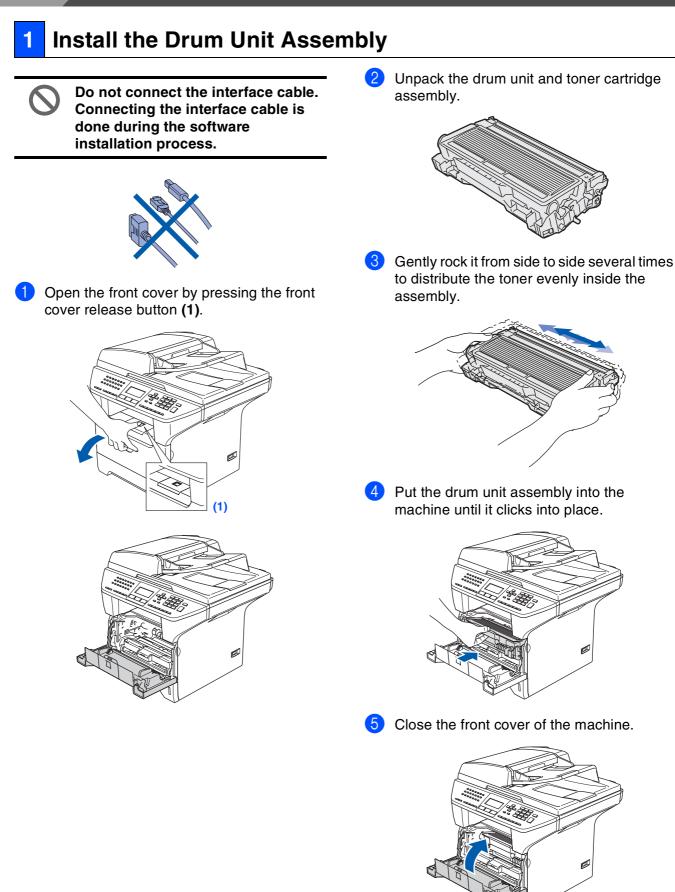
BRAdmin Professional configuration utility	
(For Windows [®] users)	34
BRAdmin Light configuration utility	
(For Mac OS [®] X users)	36

Options and Consumables

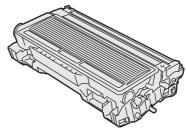
 $\mathsf{Macintosh}^{(\mathbb{R})}$

ptions	37
eplacement Consumables	37

Setting Up the machine



Unpack the drum unit and toner cartridge



Step 1

Load Paper in the Paper Tray Pull the paper tray completely out of the 3 Fan the stack of paper well to avoid paper machine. jams and misfeeds. Put paper in the paper tray. Check that the paper is flat in the tray and below the maximum paper mark (1). While pressing the paper guide release lever (1), slide the adjusters to fit the paper size. (1) (1) 5 Put the paper tray firmly back into the machine and unfold the output tray support flap (1) before you use the machine. (1) Press the lever (2) located at the back of the tray and pull out or push in the back of the paper tray to fit the paper size. Move the tray lock button (3) to the lock position. (3) (2) For details on supported paper specifications, see "Acceptable paper and other media" in Chapter 2 of the User's Guide.

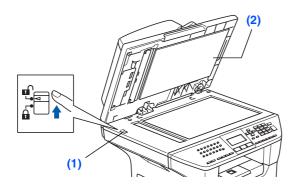
2

Step 1 Setting Up the machine



Release the Scanner Lock

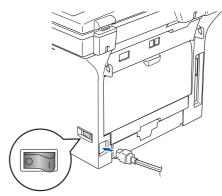
1 Push the lever (1) up to unlock the scanner. (The gray scanner lock lever is located at the back left side, under the document cover **(2)**.)



Install the Power Cord 4 and Phone Line

Do not connect the Parallel or USB cable yet.

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



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

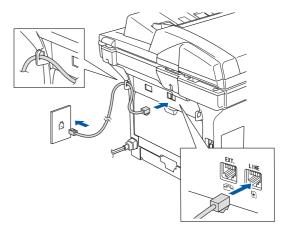






If Scanner Locked appears on the LCD, immediately release the scanner lock and press Stop/Exit.

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

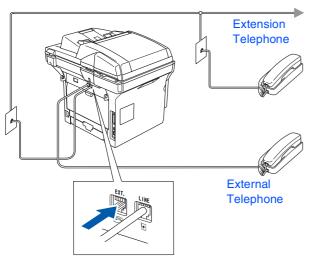


A Warning

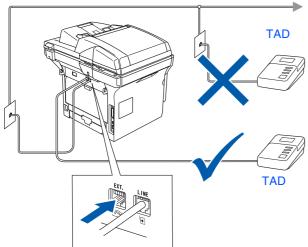
- The machine must be fitted with an earthed plug.
- Since the machine is grounded through the power outlet, you can protect yourself from potentially hazardous electrical conditions on the telephone network by keeping the power cord connected to your machine when you connect it to a telephone line.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



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



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

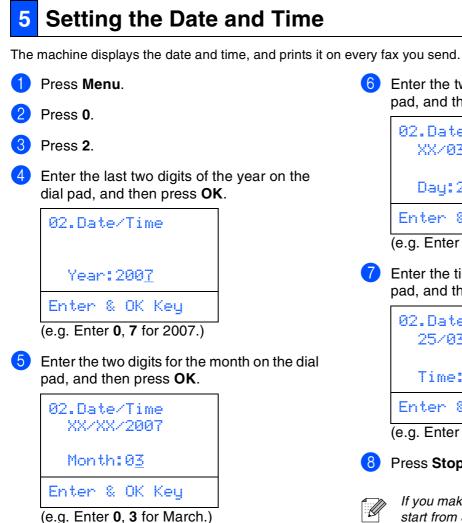


0

Please set the receive mode to External TRD.

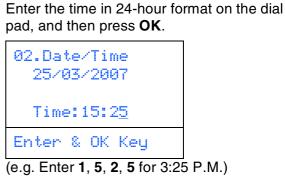
For more details, see "Connecting an external TAD" in Chapter 7 of the User's Guide.

Step 1 Setting Up the machine



- Enter the two digits for the day on the dial pad, and then press OK.
 - 02.Date/Time XX/03/2007 Day: 25 Enter & OK Key

(e.g. Enter 2, 5.)







If you make a mistake, press Stop/Exit to start from Step 1.

6 Setting your Station ID

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

1	Press Menu
2	Press 0.

3 Press 3.

4 Enter your fax number (up to 20 digits) on the dial pad, and then press OK.

03.Station			ID
Fax:			
Enter	8	ОK	Key

5 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.)

03.Station ID Fax:+44XXXXXXX	X
Tel:_	
Enter & OK Key	

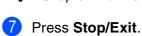
6 Use the dial pad to enter your name (up to 20 characters), and then press **OK**.

03.Station ID
Fax:+44XXXXXXXXX
Tel:+44XXXXXXXX
Name:_
Enter & OK Key

- Refer to the following chart for entering your name.
- If you need to enter a character that is on the same key as the previous character, press b to move the cursor to the right.
- If you entered a letter incorrectly and want to change it, press to move the cursor under the incorrect character, press Clear/Back.

_	-	_		_
Press	One	Two	Three	Four
key	time	times	times	times
noy				
2	A	В	С	2
3	D	E	F	3
4	G	Н	I	4
5	J	K	L	5
6	М	N	0	6
7	Р	Q	R	S
8	Т	U	V	8
9	W	Х	Y	Z

For more details, see "Entering Text" in Chapter D of the User's Guide.







Windows[®] USB

Windows[®] Parallel

Step 1 Setting Up the machine



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

1	Press Menu.
2	Press 0.
3	Press 4.

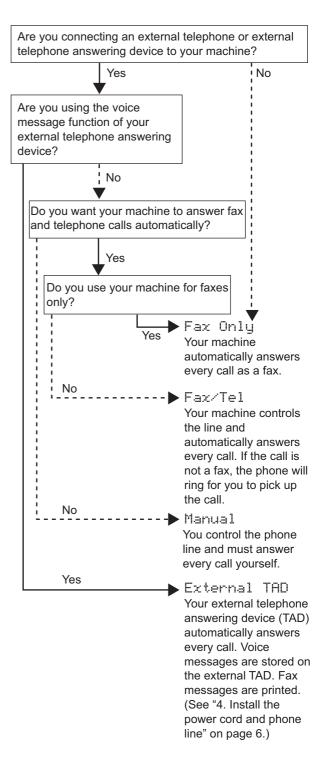
Press or to select Pulse (or Tone). Press OK.

5 Press Stop/Exit.

8 Selecting a Receive Mode

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

Choose the Receive Mode which best suits your needs.



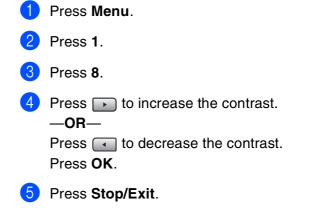
1 Press Menu.	9 Setting the LCD Co		
2 Press 0 .			
3 Press 1.	You can change the contrast to help the lighter or darker.		
4 Press ▲ or ▼ to select the mode.	1 Press Menu.		
Press OK.	2 Press 1.		
5 Press Stop/Exit.	3 Press 8 .		

Q

For more details, see "Receiving a fax" in Chapter 6 of the User's Guide.

ontrast

e LCD look



Windows[®] USB

Go to Next page to install the drivers & software

Installing the Drivers & Software Step 2

Supplied CD-ROM "MFL-Pro Suite"

The CD-ROM includes the following items:

Windows®





Install MFL-Pro Suite

You can install the MFL-Pro Suite and multifunction drivers.

Install Optional Applications

You can install additional MFL-Pro Suite software utilities.



Documentation

View the User's Guide and other document in PDF format (Viewer included). The User's Guide on the CD-ROM includes the Software and Network User's Guide for features available when connected to a computer (e.g. Printing, Scanning and networking details).

On-Line Registration

You will be pointed to the Brother Product Registration Web page for quick registration of your machine.



Brother Solutions Center

Brother contact information and web site links offering the latest news and support information.



Repair MFL-Pro Suite

(For USB and Parallel cable users only) If you experience errors while installing the MFL-Pro Suite, you can use this function to automatically repair and re-install the software.



MFL-Pro Suite includes Printer Driver. Scanner Driver, Brother ControlCenter2, ScanSoft® PaperPort[®] SE with OCR and True Type[®] fonts. PaperPort[®] SE is a document management application for viewing scanned documents.



Start Here OS 9.1-9.2

You can install the printer driver, scanner driver and Presto![®] PageManager[®] for Mac OS[®] 9.1 - 9.2.



Start Here OSX

You can install the MFL-Pro Suite that includes the printer driver, scanner driver and the Brother ControlCenter2 for Mac OS[®] 10.2.4 or greater. You can also install Presto![®] PageManager[®] to add OCR capability to the Brother ControlCenter2 and easily scan, share and organize photos and documents.



Readme.html

You can get important information and troubleshooting tips.



Documentation

View the User's Guide and other document in PDF format (Viewer included). The User's Guide on the CD-ROM includes the Software and Network User's Guide for features available when connected to a computer (e.g. Printing, Scanning and networking details).

@ HTTP

Brother Solutions Center

You can access the Brother Solutions Center, a Web site offering information about your Brother product including FAQs, User's Guides, Driver updates and Tips for using your machine.



On-Line Registration

You will be pointed to the Brother Product Registration Web Page for guick registration of your machine.

Follow the instructions on this page for your operating system and interface cable. For the latest drivers and to find the best solution for your problem or question, access the Brother Solutions Center directly from the driver or go to http://solutions.brother.com

Windows®

Macintosh®

	USB Interface Cable UsersGo to page 14 (For Windows [®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)	Windows [®] USB
F.	Parallel Interface Cable Users	Windows [®] Parallel
	Windows NT [®] Workstation Version 4.0 Users Go to page 19 (For Parallel Interface Cable Users)	Windows NT [®] 4.0 Parallel
A.	Network Interface Cable UsersGo to page 21	Windows [®] Network
	USB Interface Cable Users ■ For Mac OS [®] 9.1 to 9.2 Go to page 24 ■ For Mac OS [®] X 10.2.4 or greater Go to page 26	Macintosh [®] USB
R.	Network Interface Cable Users ■ For Mac OS [®] 9.1 to 9.2 Go to page 29 ■ For Mac OS [®] X 10.2.4 or greater Go to page 31	Macintosh [®] Network

For USB Interface Cable Users (For Windows[®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)

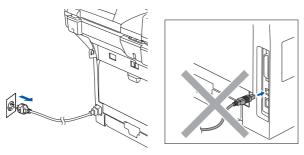
Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.



Please close any applications running before installing the MFL-Pro Suite.

1

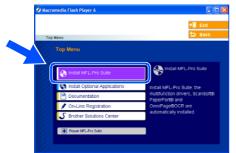
 Switch off the machine and disconnect the machine from the power socket (and from your computer, if you have already connected an interface cable).



- Turn on your computer. (For Windows[®] 2000 Professional/XP/ XP Professional x64 Edition, you must be logged on with Administrator rights.)
- 3 Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



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





If this window does not appear, use Windows[®] Explorer to run the **setup.exe** program from the root folder of the Brother CD-ROM.

6 After reading and accepting the ScanSoft[®] PaperPort[®] SE License Agreement, click Yes.

PaperPort	
License Agreement	
Please read the following license agreement carefully.	
Press the PAGE DOWN key to see the rest of the agreement.	
ScanSolt	^
End-User License Agreement	-
THE SOFTwater AND MATRIMS. PROVIDED WITH THE ADDREINST ARE LICENSED. NO 150LD. AND AVAILABLE FOR US GOINT, WORDET HIE TENES OF THIS LICENSE AGREEMENT. PLASE READ THIS ADREEMENT CAREFULLY. BY DOWNLCADOR, INSTALLING, CONTINUES USING THE SOFTWARE, YOU ADDREE TO BE BOUND BY THE TERMS AND COMMITIONS OF THES ADREEMENT AND BECOME APAYLYT TO THE ADREEMENT. FYOU DO	
Do you accept all the terms of the preceding License Agreement? If you select No, the will close. To install "PaperPort", you must accept this agreement.	
Yes	,

The installation of PaperPort[®] SE will automatically start and is followed by the installation of MFL-Pro Suite.

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

cense Agreement		And a second second
Please read the following license age	eement carefully.	
Press the PAGE DOWN key to see the	he rest of the agreement.	
End-User License Agreement for Bin CAREPULLY: This End-User Licens you and Bother Industries, Ltd. ("Bi software that will be installed if youp SOFTWARE", Big pressing: "Yeat", yo SOFTWARE", Big pressing: "Yeat", yo EULA, If you do not agree to the tem SOFTWARE. In such care, you may Reference in this Licence Agreement also include the media upon which it	e Agreement ("EULA") is a le other"), which governs your u ress the "Yes" button on this ou agree to be legally bound to mo of this EULA, you obtain no y not use the SDFTWARE. It to "SDFTWARE" table when	igal agreement between se of the Brother Dialog Box (" by the terms of this blicense for the
Do you accept all the terms of the pre will close. To install Brother MFL-Pro	cooding License Agreement? Suite, you must accept this a	If you select No, the prement.
	(Back	Yes No

Choose Local Connection, and then click Next. The installation will continue.



If you want to install the PS driver (BR-Script 3 printer driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

It will take a few seconds for the installation screens to appear.

The installation of the Brother drivers will automatically start. The installation screens appear one after another. Please wait, it will take a few seconds for all the screens to appear.

DO NOT try to cancel any of the screens during this installation.

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

select Brother, to register the ScanSoft Pa

Nest > 1 Click **Finish** to restart your computer. (After restarting the computer, for Windows[®] 2000 Professional/XP/ XP Professional x64 Edition, you must be

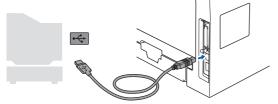


After restarting the computer, the **Installation** Diagnostics will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the Installation Diagnostics shows a failure. please follow the on-screen instruction or read on-line help and FAQ's in

Start/All Programs (Programs)/Brother/ MFL-Pro Suite MFC-XXXX (where XXXX is your model name).

The MFL-Pro Suite (including, Printer driver and Scanner driver) has been installed and the installation is now complete.





8 When this screen appears, connect the

connect it to the machine.

her MFL-Pro Suite

Plug in the Parallel cable 1. Connect the Parallel cable to the 2. Switch the machine on. 3. Wait for the installation process to

Plug in the USB cable

the USB cable to the PC

Plug in the Parallel cable:

Plug in the USB cable:

Switch the Next button, and then click Finish to restart your PC 4. After the PC restarts, Please wait until the installation is comp

he USB cable to the PC

USB interface cable to your PC, and then

Cancel

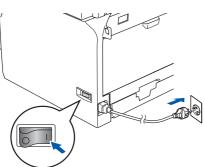
(For Windows[®] XP)

(For Windows[®] 98/98SE/Me/2000)



DO NOT connect the machine to a USB port on a keyboard or a nonpowered USB hub. Brother recommends that you connect the machine directly to your computer.

Plug in the power cord and turn on the machine.





Administrators Network

For Parallel Interface Cable Users (For Windows[®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)

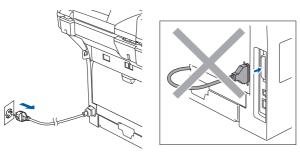
Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.



Please close any applications running before installing the MFL-Pro Suite.

1

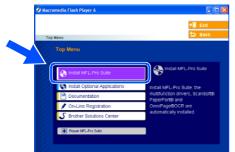
 Switch off the machine and disconnect the machine from the power socket (and from your computer, if you have already connected an interface cable).



- 2 Turn on your computer. (For Windows[®] 2000 Professional/XP/ XP Professional x64 Edition, you must be logged on with Administrator rights.)
- 3 Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



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



Ø

If this window does not appear, use Windows[®] Explorer to run the **setup.exe** program from the root folder of the Brother CD-ROM.

6 After reading and accepting the ScanSoft[®] PaperPort[®] SE License Agreement, click Yes.

PaperPort	
License Agreement	
Please read the following license agreement carefully.	
Press the PAGE DOWN key to see the rest of the agreement.	
ScanSoft	^
End-User License Agreement	_
THE SOFTWARE AND MATRIXES PROVIDED WITH THE ADDEEMENT ARE LICENSED. NO JOB JAN ADDA. HER FOR US ONLY WORST HIE TERMS OF THIS LICENSE AGREEMENT. PLASE FRAD THIS ADREEMENT CARFULLY BY DOWNELADARE, INSTALLING, CONTINUES USING THE SOFTWARE, YOU ADDREET DIE REDURD BY HIE TENNS AND COMMITTORS OF THES ADREEMENT AND RECOME APPYTTO THE ADREEMENT. FYOU DO	
Do you accept all the terms of the preceding License Agreement? If you select No, the will close. To install "PaperPort", you must accept this agreement.	
Yes	,

The installation of PaperPort[®] SE will automatically start and is followed by the installation of MFL-Pro Suite.

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

cense Agreement		And a second second
Please read the following license age	eement carefully.	
Press the PAGE DOWN key to see the	he rest of the agreement.	
End-User License Agreement for Bin CAREPULLY: This End-User Licens you and Bother Industries, Ltd. ("Bi software that will be installed if youp SOFTWARE", Big pressing: "Yeat", yo SOFTWARE", Big pressing: "Yeat", yo EULA, If you do not agree to the tem SOFTWARE. In such care, you may Reference in this Licence Agreement also include the media upon which it	e Agreement ("EULA") is a le other"), which governs your u ress the "Yes" button on this ou agree to be legally bound to m of this EULA, you obtain no y not use the SDFTWARE. It to "SDFTWARE" table when	igal agreement between se of the Brother Dialog Box (" by the terms of this blicense for the
Do you accept all the terms of the pre will close. To install Brother MFL-Pro	cooding License Agreement? Suite, you must accept this a	If you select No, the prement.
	(Back	Yes No

Choose Local Connection, and then click Next. The installation will continue.



/		-	-	ν	
	۰.			1	\sim
1	7	C	s	1	

If you want to install the PS driver (BR-Script 3 printer driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

Windows[®] Parallel

8 When this screen appears, connect the 9 Plug in the power cord and turn on the parallel interface cable to your PC, and then machine. connect it to the machine. (For Windows[®] XP) other MFL-Pro Suite I nect the machine Plug in the Parallel cable: 1. Connect the Parallel cable to the PC and t 2. Switch the machine on. 3. Wait for the installation process to continue Plug in the USB cable ct the USB cable to the PC a Connect the Use case
 Switch the machine on
 Switch the machine on
 Wall for the installation process to continue.
 Come windows will open and close during the Back Next Cancel For Windows[®] 98/98SE/Me/ $\mathbf{1}$ (For Windows[®] 98/98SE/Me/2000) 2000 Professional users, click Next. other MFL-Pro Suite In: ect the machine Plug in the Parallel cable: 1. Connect: the Parallel cable to the PC and the 2. Switch the machine on Plug in the Parallel cable Switch the machine on.
 Click the Next button, and then click Finish to restart your PC.
 After the PC restarts, Please wait until the installation is completed to the PC and the Connect the Parallel cable to the PC and the machine.
 Switch the machine on.
 Subic the New bulktor, and then click Finish to restart your PC.
 After the PC restarts, Please wait until the installation is complete. Plug in the USB cable: t the USB cable to the PC and the he machine on. Plug in the USB cable: process to continue. ect the USB cable to the machine on. < ĝack. <u>N</u>ext > Cancel Next > Windows[®] XP users should wait for a while; DO NOT plug in the power cord before connecting the parallel installation of the Brother drivers will start interface cable. It may cause automatically. The installation screens damage to your machine. Brother appear one after another. recommends that you connect the machine directly to your computer. DO NOT try to cancel any of the screens during this installation. **(i)** When the On-Line Registration screen is displayed, make your selection and follow the on-screen instructions. ther MFL-Pro Sui Bp-Line Registration





Continued ...

Select the company you would like to register with your device select Brother, to register the ScanSol If you prefer not to register at this time click "Next"

ScanSoft Registration

17

For Parallel Interface Cable Users (For Windows[®] 98/98SE/Me/2000 Professional/XP/XP Professional x64 Edition)

When the following screen appears, click Finish and wait as the PC restarts Windows[®] and continues the installation.

Brother MFL-Pro Suite Ins	tallation
5	Brother MFL-Pro Suite Installation Completed The Installation Wittend has successfully installed Bother MFL-Pio Suite. Before you can use the program. you must relate your computer.
	Yes, I want to restart my computer now. No. I will restart my computer later.
	If you meaning unique sets. If you machine has the PhotoCapture Center function, please entrove all models and before relating Windows. Please do not insert a media card unit Windows has finished loading.
	Cancel

After the computer restarts, the installation of the Brother drivers will automatically start. Follow the instructions on the screen. (For Windows[®] 2000 Professional/XP/XP Professional x64 Edition, you must be logged on with Administrator rights.)



After restarting the computer, the **Installation Diagnostics** will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the **Installation Diagnostics** shows a failure, please follow the on-screen instruction or read on-line help and FAQ's in **Start/All Programs (Programs)/Brother/ MFL-Pro Suite MFC-XXXX** (where XXXX is your model name).

The MFL-Pro Suite (including, Printer driver and Scanner driver) has been installed and the installation is now complete.

For Windows NT[®] Workstation Version 4.0 Users Setting Up the machine Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11. 5 Put the supplied CD-ROM for Windows[®] Please close any applications running before into your CD-ROM drive. If the model name installing the MFL-Pro Suite. screen appears, choose your machine. If the language screen appears, choose your Switch off the machine and disconnect the language. machine from the power socket. Turn on your computer. You must be logged on with Administrator The CD-ROM main menu will appear. rights. Click Install MFL-Pro Suite. DO NOT plug in the power cord before connecting the parallel interface cable. It may cause damage to your machine. Connect the parallel interface cable to your Installing the Drivers & Software computer, and then connect it to the machine. If this window does not appear, use Windows® Explorer to run the **setup.exe** program from the root folder of the Brother CD-ROM. After reading and accepting the ScanSoft® PaperPort[®] SE License Agreement, click Yes. Brother recommends that you connect the • machine directly to your computer. Plug in the power cord and turn on the machine. The installation of PaperPort[®] SE will automatically start and is followed by the installation of MFL-Pro Suite.

Network Administrators

For Windows NT[®] Workstation Version 4.0 Users

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



Ochoose Local Connection, and then click Next. The installation will continue.



If you want to install the PS driver (BR-Script 3 printer driver), choose **Custom Install** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

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



 Click Finish and wait as the PC restarts Windows[®] and continues the installation. (You must be logged on with Administrator rights.)



Di Di ins re In

After restarting the computer, the **Installation Diagnostics** will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the **Installation Diagnostics** shows a failure, please follow the on-screen instruction or read on-line help and FAQ's in **Start/Programs/ Brother/MFL-Pro Suite MFC-XXXX** (where XXXX is your model name).

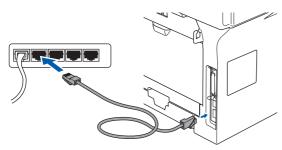
The MFL-Pro Suite (including, Printer driver and Scanner driver) has been installed and the installation is now complete.

U

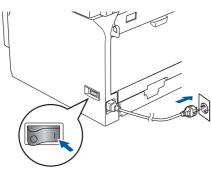
For Network Interface Cable Users (For Windows[®] 98/98SE/Me/NT/2000 Professional/XP/XP Professional x64 Edition)

Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.

- Switch off and disconnect the machine from the power socket.
- 2 Connect the network cable to the machine, and then connect it to a free port on your hub.



Plug in the power cord and turn on the machine.



 Turn on your computer. (For Windows[®] 2000 Professional/XP/ XP Professional x64 Edition/ Windows NT[®] 4.0, you must be logged on with Administrator rights.) Close any applications running before installing the MFL-Pro Suite.



Before installation, if you are using Personal Firewall software, disable it. Once you are sure that you can print after the installation, re-start your Personal Firewall software.

Put the supplied CD-ROM for Windows[®] into your CD-ROM drive. If the model name screen appears, choose your machine. If the language screen appears, choose your language.



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

	+∭ Exit
op Menu	
Top Menu	
Sa Install MFL-Pro Suite	Install MFL-Pro Suite
Stational Applications	Install MFL-Pro Suite: the multifunction drivers, ScanSoft®
P Documentation	PaperPort® and
🖌 On-Line Registration	OmniPage®OCR are automatically installed.
S Brother Solutions Center	automatic any fiscalled.
Repair MFL-Pro Suite	



If this window does not appear, use Windows[®] Explorer to run the **setup.exe** program from the root folder of the Brother CD-ROM.

After reading and accepting the ScanSoft[®] PaperPort[®] SE License Agreement, click Yes.

cense Agreement	
Please read the following license agreement carefully.	
Press the PAGE DOWN key to see the rest of the agreement.	
ScanSoft	<u> </u>
End-User License Agreement	
THE SOFTWARE AND MATERIALS PROVIDED WITH THIS AG LICENSED, NOT SOLD, AND AVAILABLE FOR LISE ONLY LIND	
THIS LICENSE AGREEMENT. PLEASE READ THIS AGREEMEN DOWNLOADING. INSTALLING, COPYING, OR OTHERWISE US	IT CAREFULLY, BY
SOFTWARE, YOU AGREE TO BE BOUND BY THE TERMS AND THIS AGREEMINT AND BECOME & PARTY TO THIS AGREEM	CONDITIONS OF
THIS AGHEEMENT AND BECOME A PARTY TO THIS AGHEEM	IENT. IF YOU DU
Do you accept all the terms of the preceding License Agreement? I will close. To install "PaperPot", you must accept this agreement.	If you select No, the 🔨 o
will close. To install "PaperPort", you must accept this agreement.	
_	
	Yes No

The installation of PaperPort[®] SE will automatically start and is followed by the installation of MFL-Pro Suite.

8 When the Brother MFL-Pro Suite Software License Agreement window appears, read the agreement, then click **Yes** if you agree to its terms.





Setting Up the machine

Installing the Drivers & Software

For Network Interface Cable Users (For Windows[®] 98/98SE/Me/NT/2000 Professional/XP/XP Professional x64 Edition)



9 Choose 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 Components** screen appears, check **PS Printer Driver**, and then continue following the on-screen instructions.

10 The installation of the Brother drivers will automatically start. The installation screens appear one after another. Please wait, it will take a few seconds for all the screens to appear.

DO NOT try to cancel any of the screens during this installation.

 If the machine is configured for your network, select your machine from the list and then click **Next**.

other MFL-Pro S	uite Installatio	n	
choose the Broth	er machine you	want to install	2
Node Name	IP Address	Model Name	Node Type
BRN_X00000X	APIPA	MFC-X0000X	NC/0000K
BRN_X00000X	APIPA	MFE-00000X	NC-90000X
<			>
		Configure IP Address	Befresh
		(Back	Next > Cancel



This window will not appear if there is only one of this Brother model connected on the network, it will be selected automatically.

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



Click **OK**. The **Configure IP Address** window will appear. Enter the IP address information appropriate to your network by following the on-screen instructions.

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

with and click the "Next" button. To register nSoft PaperPort software select "ScanSoft".
nson raperon sonware select "scanson". ext".

 Click Finish to restart your computer. (For Windows[®] 2000 Professional/XP/ XP Professional x64 Edition/ Windows NT[®] 4.0, you must be logged on with Administrator rights.)

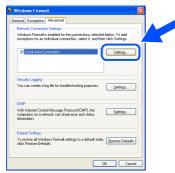


- The MFL-Pro Suite (including Brother Network Printer driver and Network Scanner driver) has been installed and the installation is now complete.
- After restarting the computer, the Installation Diagnostics will run automatically. If the installation is unsuccessful, the installation results window will be shown. If the Installation Diagnostics shows a failure, please follow the on-screen instruction or read on-line help and FAQ's in

Start/All Programs (Programs)/Brother/ MFL-Pro Suite MFC-XXXX (where XXXX is your model name).

Once you are sure that you can print after the installation, restart your Firewall software.

- Firewall settings on your PC may reject the necessary network connection for Network Scanning and PC-Fax. Follow the instructions below to configure your Windows Firewall. If you are using a personal Firewall software, see the User's Guide for your software or contact the software manufacturer.
- Windows[®] XP SP2 users:
 - Click the Start button, Control Panel and then Windows Firewall. Make sure that Windows Firewall on the General tab is set to On.
 - 2 Click the **Advanced** tab and **Settings...** button.



- 3 Click the Add button.
- 4 To add port 54925 for network scanning, enter the information below:
 - 1) In **Description of service:** Enter any description, for example "Brother Scanner" (without the inverted commas).
 - 2) In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: - Enter "Localhost" (without the inverted commas).
 - 3) In External Port Number for this service: Enter "54925" (without the inverted commas).
 - 4) In Internal Port number for this service: Enter "54925" (without the inverted commas).
 - 5) Make sure UDP is selected.
 - 6) Click **OK**.



- 5 Click the Add button.
- 6 To add port 54926 for Network PC-Fax, enter the information below:
 - 1) In **Description of service:** Enter any description, for example "Brother PC-Fax" (without the inverted commas).
 - 2) In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: - Enter "Localhost" (without the inverted commas).
 - 3) In External Port Number for this service: Enter "54926" (without the inverted commas).
 - 4) In Internal Port number for this service: Enter "54926" (without the inverted commas).
 - 5) Make sure UDP is selected.6) Click OK.
- 7 If you still have trouble with your network connection, click the **Add** button.
- 8 To add port 137 for both network scanning and Network PC-Fax receiving, enter the information below:
 - 1) In **Description of service:** Enter any description, for example "Brother PC-Fax Receiving" (without the inverted commas).
 - 2) In Name or IP address (for example 192.168.0.12) of the computer hosting this service on your network: - Enter "Localhost" (without the inverted commas).
 - 3) In External Port Number for this service: Enter "137" (without the inverted commas).
 - 4) In Internal Port number for this service: Enter "137" (without the inverted commas).
 - 5) Make sure UDP is selected.6) Click OK.
- 9 Make sure that the new settings are added and are checked, and then click **OK**.

For Network installations, the Repair MFL-Pro Suite selection from the main menu is not supported.

- Network Scanning, Network Remote Setup, Network PC-FAX Receiving are not supported in Windows NT[®] 4.0.
- For configuration of advanced network functions such as LDAP, Scan to FTP and Fax to Server, see the Software and Network User's Guides located on the CD-ROM.

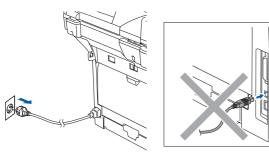
Installing the Drivers & Software

For USB Interface Cable Users

For Mac OS[®] 9.1 to 9.2

Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.

 Switch off the machine and disconnect the machine from the power socket (and from the Macintosh[®], if you have already connected an interface cable).



- 2 Turn on your Macintosh[®].
- Insert the supplied CD-ROM for Macintosh[®] into your CD-ROM drive.



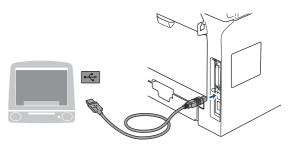
Double-click the Start Here OS 9.1-9.2 icon to install the printer and scanner drivers. If the language screen appears, choose your language.



5 Click MFL-Pro Suite to install.



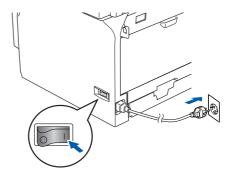
- 6 Follow the on-screen instructions, and restart your Macintosh[®].
- Connect the USB interface cable to your Macintosh[®], and then connect it to the machine.



0

DO NOT connect the machine to a USB port on a keyboard or a non-powered USB hub.

8 Plug in the power cord and turn on the machine.



9 From the Apple[®] menu, click **Chooser**.



Macintosh®

Click the Brother Laser icon.
 On the right side of the Chooser, choose the machine to which you want to print.
 Close the Chooser.

Choo	oser
Appelsare Bother Laser Laser Writer 8	Connect to: MFCXXXXX Background Printing: • On • Off
	AppleTalk AppleTalk Active Active Active Active



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



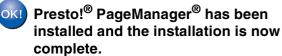
ControlCenter2 is not supported in Mac $OS^{@}$ 9.1 to 9.2.

1 To install Presto![®] PageManager[®], click the **Presto! PageManager** icon and follow the on-screen instructions.

1	MFL-Pro Suite:Start Here		DE
brother		÷∭ Exit	
orounor		🖢 Back	
11 - 18 - 18 - 18	and the state of the	1. X 10. X	
	MFL-Pro Suite		
	Presto! PageManager		
	100 10 10 10 10 10 10 10 10 10 10 10 10		
		10 - 10 - 10 - 2	



You can easily scan, share and organize photos and documents using Presto![®] PageManager[®].



For USB Interface Cable Users

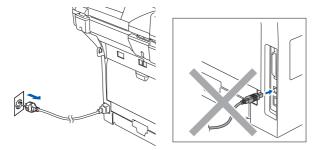
For Mac OS[®] X 10.2.4 or greater

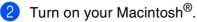
Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.



For Mac $OS^{\textcircled{B}} X$ 10.2.0 to 10.2.3 users, upgrade to Mac $OS^{\textcircled{B}} X$ 10.2.4 or greater. (For the latest information for Mac $OS^{\textcircled{B}} X$, visit http://solutions.brother.com)

Switch off the machine and disconnect the machine from the power socket (and from the Macintosh[®], if you have already connected an interface cable).





Insert the supplied CD-ROM for Macintosh[®] into your CD-ROM drive.



Double-click the Start Here OSX icon to install the drivers and MFL-Pro Suite. If the language screen appears, choose your language.



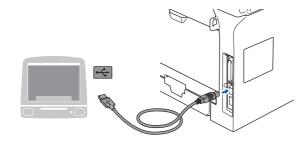


- 6 Follow the on-screen instructions, and restart your Macintosh[®].
- 7 After the DeviceSelector window appears, connect the USB interface cable to your Macintosh[®] and then to the machine.

	Broth	er DeviceSelector	1
Connec	tion Type		
Choos	e the setup type tha	it best suits your needs.	
۲	USB		
0	Network	» / <i>س</i>	
		Cancel OK	\supset

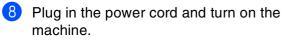
4				7	0
			۰.	/	1
-		۰.	/	1	/
-		6	/	/	/
-	n	1	Y	2	
		-	-	· I	

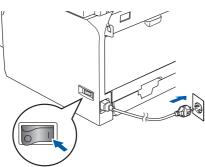
The **DeviceSelector** window will not appear if you have also connected a USB interface cable to the machine before restarting your Macintosh[®] or if you are overwriting a previously installed version of the Brother software. If you encounter this problem continue with the installation but skip Step 9. You should choose your Brother machine from the Model pull-down list in the main screen of ControlCenter2. (For details, see the Software User's Guide on CD-ROM.)





DO NOT connect the machine to a USB port on a keyboard or a nonpowered USB hub.

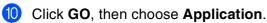


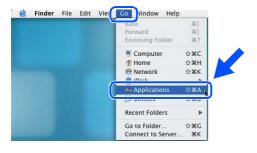




Choose **USB** and then click **OK**.

Brother Devic	eSelector
Connection Type	
Choose the setup type that best s	uits your needs.
USB USB	
O Network	/ w
	Cancel





1 Double-click the Utilities folder.









12

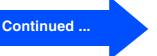
For Mac OS[®] X 10.2.x users, open **Print** Center icon.

🔞 Click Add.



For Mac $OS^{\otimes} X$ 10.2.4 to 10.3.x users \rightarrow Go to (4)

For Mac $OS^{\otimes} X$ 10.4 users \rightarrow Go to (5)



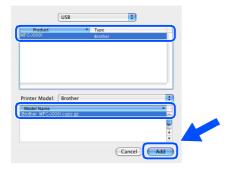
27

For USB Interface Cable Users



15 Choose your model name, and then click Add.

For Mac OS[®] X 10.2.4 to 10.3 users:



For Mac OS[®] X 10.4 or greater users:

000	Printer	r Browser		0
	<u> </u>	Q		
Default Browser	IP Printer		Search	
Printer Name			Connection	
MFC-X000C			USB	
				0
				A V
				T
Name:	MFC-X000X			
Name: Location:	MFC-X000X			
Location:	BROTHER MFC-XXXX	CUPS v1.1		•
Location:		CUPS v1.1		•
Location:		CUPS v1.1	s) 🗛	

Click Printer Setup Utility, then choose Quit Printer Setup Utility.



The MFL-Pro Suite, driver and Brother ControlCenter2 have been installed.

17 To install Presto![®] PageManager[®], click the **Presto! PageManager** icon and follow the on-screen instructions.

000	MFL-Pro Suite:Start Here OSX	
brother		→】 Exit
20 20 20 20	16 16 16 16 16	2000
	MFL-Pro Suite	
	26.25 26.25 2	
2.2.2.2	Presto! PageManager	
\mathcal{L} : \mathcal{L} , \mathcal{L}	-2, 2 , 2 , 2 , 2 , 2	. 2010 . 20



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

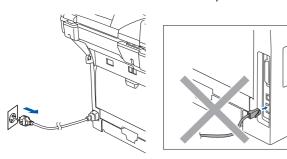
OK! Presto![®] PageManager[®] has been installed and the installation is now complete.

For Network Interface Cable Users

For Mac OS[®] 9.1 to 9.2

Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.

 Switch off the machine and disconnect the machine from the power socket (and from the Macintosh[®], if you have already connected an interface cable).



- Turn on your Macintosh[®].
- Insert the supplied CD-ROM for Macintosh[®] into your CD-ROM drive.



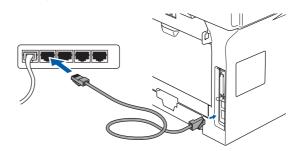
4 Double-click the **Start Here OS 9.1-9.2** icon to install the printer driver. If the language screen appears, choose your language.



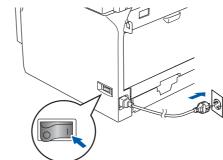
Click **MFL-Pro Suite** to install.



- 6 Follow the on-screen instructions, and restart your Macintosh[®].
- 7 Connect the network interface cable to the machine, and then connect it to a free port on your hub.



8 Plug in the power cord and turn on the machine.



9 From the Apple[®] menu, click **Chooser**.

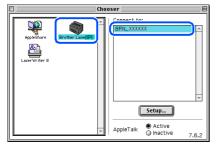


Continued ...



Click the Brother Laser (IP) icon, and then choose BRN_XXXXXX.

Close the Chooser.





XXXXXX are the last six digits of the Ethernet address.



The MFL-Pro Suite and Printer driver have been installed.



ControlCenter2 and Network Scanning are not supported in Mac $OS^{\textcircled{R}}$ 9.1 to 9.2.

1 To install Presto![®] PageManager[®], click the **Presto! PageManager** icon and follow the on-screen instructions.



You can easily scan, share and organize photos and documents using $Presto!^{\mathbb{R}}$ PageManager^{\mathbb{R}}.

• Presto![®] PageManager[®] has been installed and the installation is now complete.

Network Administrators

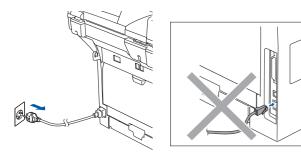
Setting Up the machine

Macintosh[®]

For Mac OS[®] X 10.2.4 or greater

Make sure that you have finished the instructions from Step 1 "Setting Up the machine" on pages 4 - 11.

Switch off the machine and disconnect the machine from the power socket and from the Macintosh[®].



- Turn on your Macintosh[®].
- Insert the supplied CD-ROM for Macintosh[®] into your CD-ROM drive.



Double-click the Start Here OSX icon to install the printer and scanner drivers. If the language screen appears, choose your language.





Click MFL-Pro Suite to install.



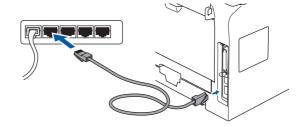
Follow the on-screen instructions, and restart your Macintosh[®].

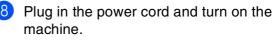
After the DeviceSelector window appears, connect the network interface cable to the machine, and then connect it to a free port on your hub.

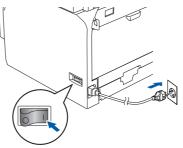
Brother	DeviceSelector
Connection Type	
Choose the setup type that	best suits your needs.
O USB	
Network	» /~~
	Cancel OK



The **DeviceSelector** window will not appear if you have also connected a USB interface cable to the machine before restarting your Macintosh[®] or if you are overwriting a previously installed version of the Brother software. If you encounter this problem continue with the installation skipping Steps 9 to 11. You should then select your Brother machine from the Model pull-down list in the main screen of ControlCenter2. (For details, see the software User's Guide on CD-ROM.)







Continued ...

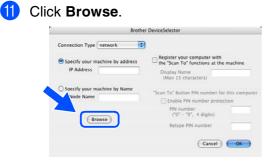
For Network Interface Cable Users



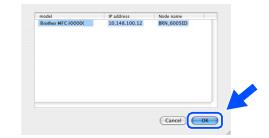
If you want to use the Scan key on the machine, you must check Register your computer with the "Scan To" functions at the machine box and enter a name you want to use for your Macintosh[®] in Display Name. The name you enter will appear on the machine's LCD when you press the Scan key and choose a scan option. You can enter any name up to 15 characters long.

(For more information on network scanning, see Chapter 10 of the Software User's Guide on the CD-ROM.)

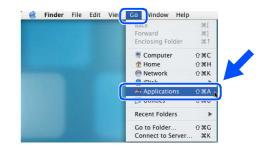




Choose your model name, and then click
 OK. Click OK again to close the
 DeviceSelector.



(13) Click Go, then choose Application.



14 Double-click the Utilities folder.

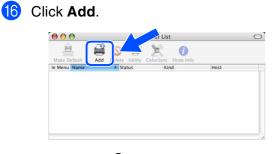






15

For Mac OS[®] X 10.2.x users, open **Print Center** icon.

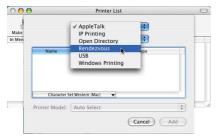


For Mac $OS^{\textcircled{B}} X$ 10.2.4 to 10.3.x users \rightarrow Go to 7

For Mac $OS^{@} X$ 10.4 users \rightarrow Go to (8)

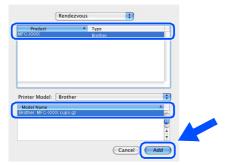


Make the selection shown below.

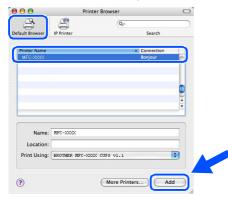


Choose your model name, and then click Add.

For Mac OS[®] X 10.2.4 to 10.3 users:



For Mac OS[®] X 10.4 or greater users:



Click Printer Setup Utility, then choose Quit Printer Setup Utility.





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



For configuration of advanced network functions such as LDAP, Scan to FTP and Fax to Server, see the Software and Network User's Guides located on the CD-ROM.

20 To install Presto![®] PageManager[®], click the **Presto! PageManager** icon and follow the on-screen instructions.





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



Presto![®] PageManager[®] has been installed and the installation is now complete.

For Network Users and Administrators

BRAdmin Professional configuration utility (For Windows[®] users)

The BRAdmin Professional utility for Windows[®] is designed to manage your Brother network connected devices such as network-ready Multifunction devices and/or network-ready printers in a Local Area Network (LAN) environment.

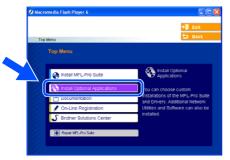
For more information on BRAdmin Professional and BRAdmin Light, go to http://solutions.brother.com

Installing the BRAdmin Professional configuration utility

Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Follow the on-screen instructions.



2 Click the Install Optional Applications icon on the main menu screen.



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

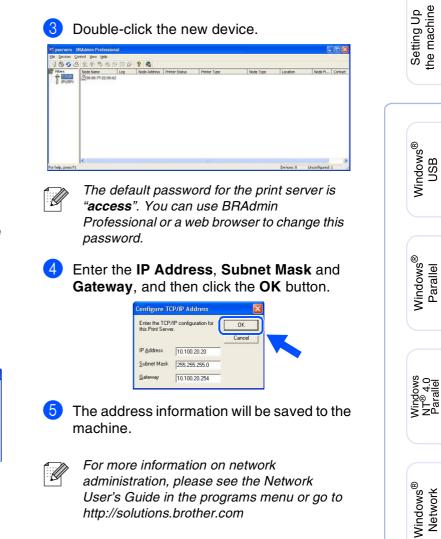


Setting your IP Address, Subnet Mask and Gateway using BRAdmin Professional

Start BRAdmin Professional, and select 3 TCP/IP. 300 Piters 3 G Ŵ Click Devices, then choose Search Active Devices.

BRAdmin will search for new devices automatically.

			I 🖗 🖇 🐔		Search Active Devic
^	Printer Status	Node Address	Log	Devices	Setup Unconfigured
			ļ	INS DEL	Add Device Delete Device
	g for Print Servers	Searching			
S	network for 5 seconds.	Searching			
	Servers 0	New Print			network for active de



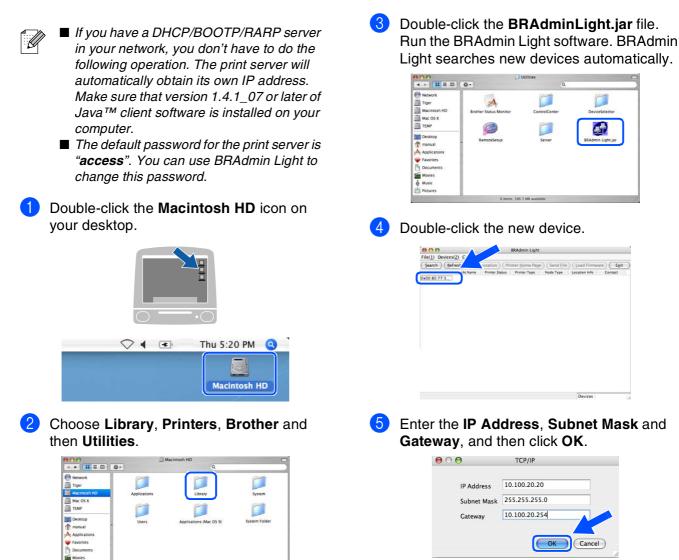
User's Guide in the programs menu or go to http://solutions.brother.com

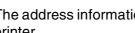
BRAdmin Light configuration utility (For Mac OS[®] X users)

The Brother BRAdmin Light software is a Java[™] application that is designed for the Apple Mac OS[®] X environment. It supports some of the features of the Windows BRAdmin Professional software. For example, using the BRAdmin Light software, you can change some network settings on Brother's network ready printers and multifunction devices.

The BRAdmin Light software will be installed automatically when you install the MFL-Pro Suite. If you have already installed the MFL-Pro Suite, you don't have to install it again. For more information on BRAdmin Light, visit us at http://solutions.brother.com.

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



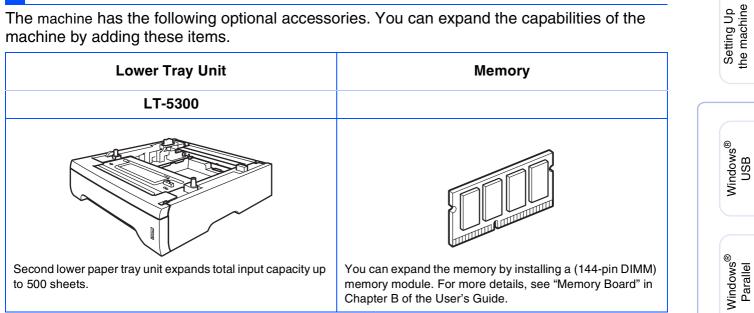


The address information will be saved to the printer.

IOptions and Consumables

Options

The machine has the following optional accessories. You can expand the capabilities of the machine by adding these items.



Replacement Consumables

When the time comes to replace consumables, an error message will be indicated on the LCD. For more information about the consumables for your machine, visit http://solutions.brother.com or contact your local Brother re-seller.

Drum Unit	Toner Cartridge	
DR-3117	TN-3145 / TN-3185	

Windows NT[®] 4.0 Parallel

Windows[®] Network

Macintosh[®] USB

Macintosh[®] Network

Administrators Network

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