

Before you can use the machine, read this Quick Setup Guide for the correct setup and installation. To help you get your machine ready for use as soon as possible this guide leaves most of your machine's features at their factory default settings. For detailed information on how to use all the features, change the default settings, or to troubleshoot your machine please refer to the User's Guide. To view the Quick Setup Guide in other languages, please visit <http://solutions.brother.com/>.

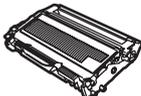
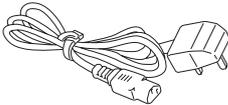
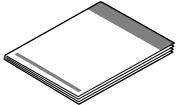
! IMPORTANT

DO NOT connect the interface cable yet.



1

Unpack the machine and check the components

	 Drum Unit Assembly (including Starter Toner Cartridge)	 CD-ROMs (Windows®) (Macintosh)
	 AC Power Cord	 Quick Setup Guide

! 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.

Note

- The components included in the box may differ depending on your country.
- Save all packing materials and the box in case for any reason you must ship your machine.
- The interface cable is not a standard accessory. Buy the appropriate interface cable for the interface you want to use (USB).

USB cable

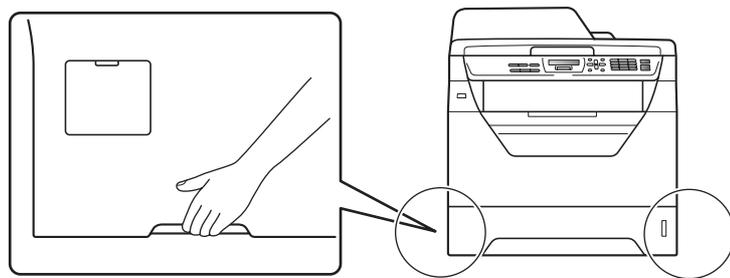
- Please make sure you use a USB 2.0 cable (Type A/B) that is no longer than 2 metres.
- **DO NOT** connect the interface cable at this time. Connecting the interface cable is done during MFL-Pro installation process.
- When you use a USB cable, make sure you connect it to the USB port of your computer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

Symbols used in this guide

 WARNING	WARNINGS tell you what to do to prevent possible personal injury.
 CAUTION	CAUTIONS specify procedures you must follow or avoid to prevent possible minor injuries.
 IMPORTANT	IMPORTANT describes procedures you must follow or avoid to prevent possible machine problems or machine damage, or damage to other objects.
	Electrical Hazard icons alert you to a possible electrical shock.
	Hot Surface icons warn you not to touch machine parts that are hot.
 Note	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 Software User's Guide	Indicates reference to the User's Guide or Software User's Guide.

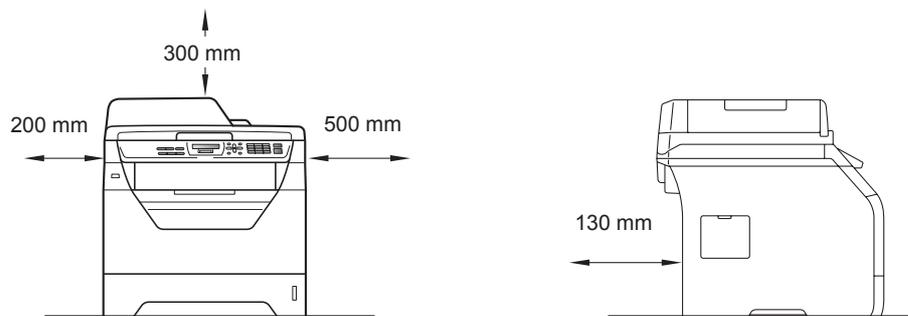
CAUTION

When you move the machine, grasp the side hand holds that are located at the bottom of the machine. **DO NOT** carry the machine by holding the scanner unit.



Note

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



2

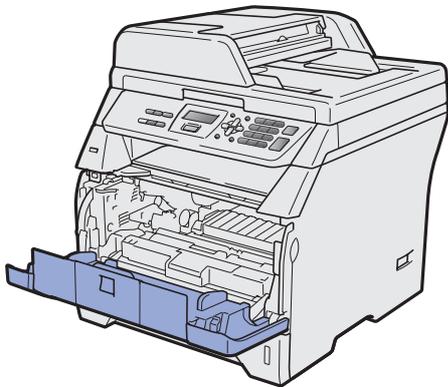
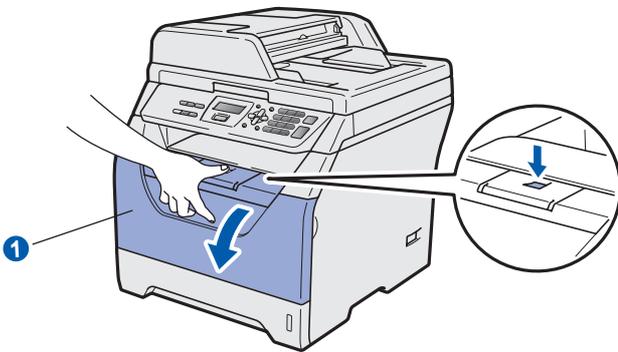
Install the drum unit and toner cartridge assembly

! IMPORTANT

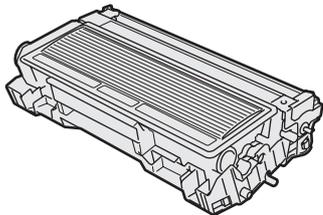
DO NOT connect the interface cable yet.



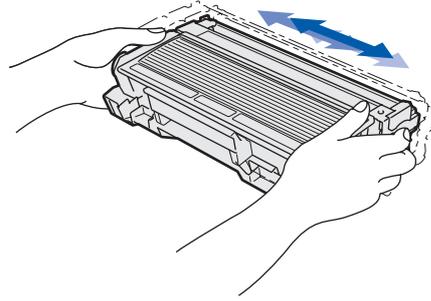
- a** Remove the protective tape and film covering the scanner glass.
- b** Press the front cover release button and open the front cover ①.



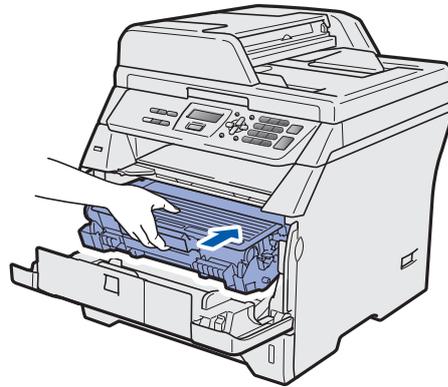
- c** Unpack the drum unit and toner cartridge assembly.



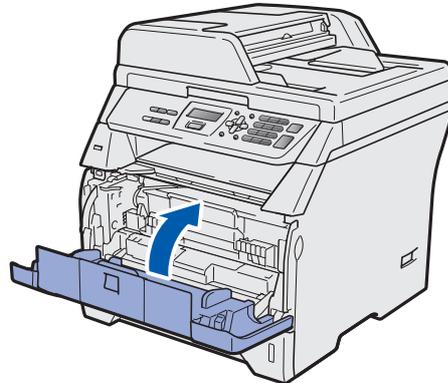
- d** Gently shake it from side to side several times to distribute the toner evenly inside the assembly.



- e** Put the drum unit assembly into the machine until it clicks into place.



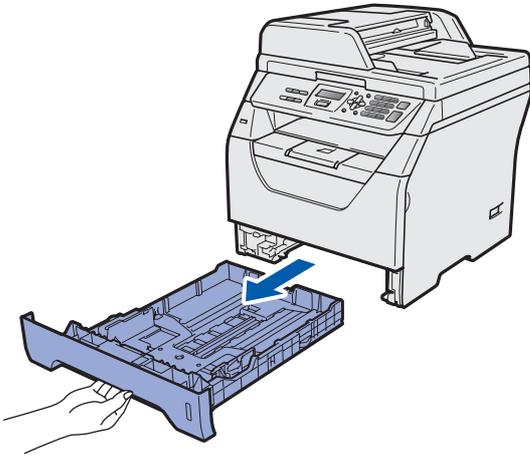
- f** Close the front cover of the machine.



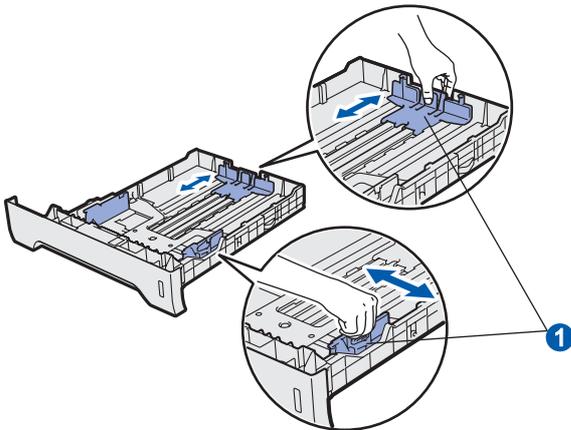
3

Load paper in the paper tray

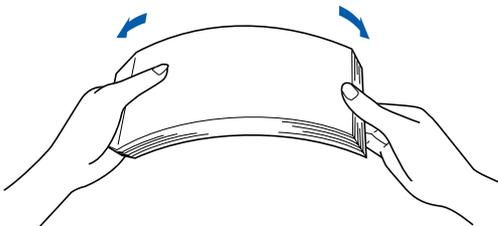
- a** Pull the paper tray completely out of the machine.



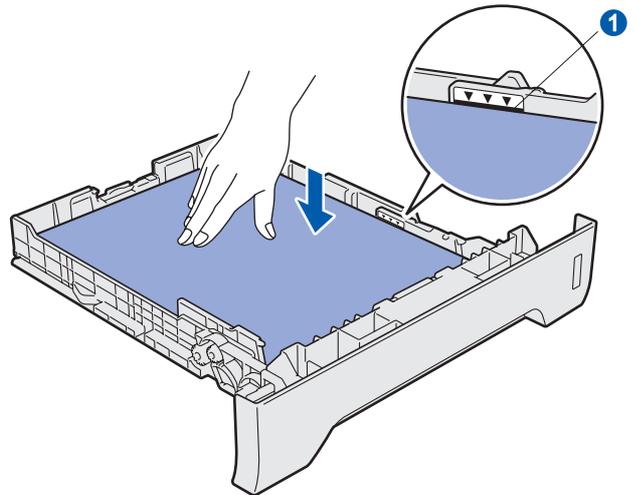
- b** While pressing the blue paper-guide release lever ①, slide the paper guides to fit the paper size you are loading in the tray. Make sure that the guides are firmly in the slots.



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



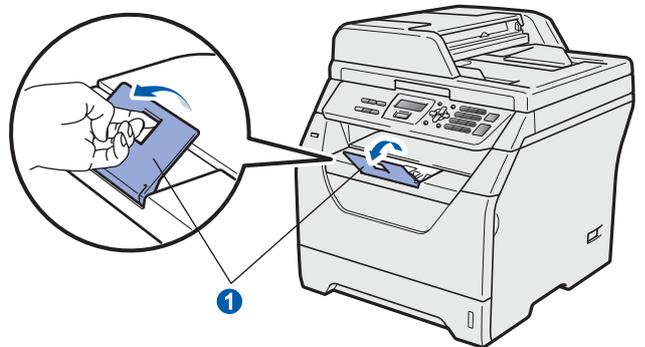
- d** Put paper in the tray, and make sure that the paper is below the maximum paper mark ①. The side to be printed on must be face down.



! IMPORTANT

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

- e** Put the paper tray firmly back in the machine. Make sure that it is completely inserted into the machine.
- f** Unfold the support flap ① to prevent paper from sliding off the face-down output tray.

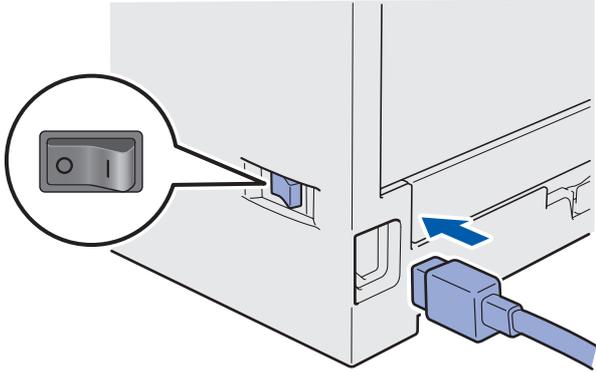


4 Connect the power cord

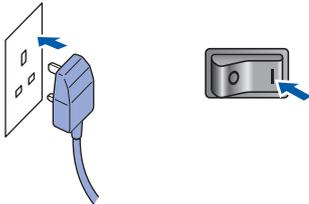
! IMPORTANT

DO NOT connect the interface cable yet.

- a** Make sure that the machine power switch is off. Connect the AC power cord to the machine.



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



5 Choose your language

- a** After turning the power switch on, the LCD shows:

```
Select Language
Press OK Key
```

Press **OK**.

- b** Press  or  to choose your language and press **OK**.

```
Select ▲▼ or OK
English
```

- c** The LCD prompts you to confirm your selection.

```
English?
1.Yes 2.No
```

If the LCD shows the correct language, press **1**.

—OR—

Press **2** to go back to step **a** to choose the language again.



Note

If you have set the wrong language, you can change the language from the control panel menu of the machine. (Menu, 1, 0)

6 Set the LCD contrast (if needed)

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

- a** Press **Menu**.
- b** Press **1**.
- c** Press **5**.
- d** Press  to increase the contrast.
—OR—
Press  to decrease the contrast.
Press **OK**.
- e** Press **Stop/Exit**.

7 Set the date and time

This setting allows the machine to name files created when using the Scan to USB feature.

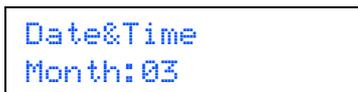
- a** Press **Menu**.
- b** Press **5**.
- c** Press **1**.
- d** Enter the last two digits of the year on the dial pad, and then press **OK**.



Date&Time
Year:2009

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

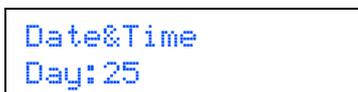
- e** Enter the two digits for the month on the dial pad, and then press **OK**.



Date&Time
Month:03

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

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



Date&Time
Day:25

(e.g. Enter **2, 5**.)

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



Date&Time
Time:15:25

(e.g. Enter **1 5, 2 5** for 3:25 P.M.)

- h** Press **Stop/Exit**.

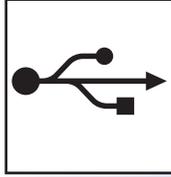
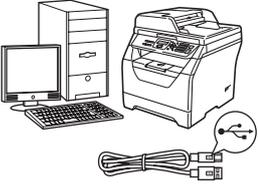
8 Automatic Daylight Savings Time

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.

- a** Press **Menu**.
- b** Press **5**.
- c** Press **2**.
- d** Press  or  to choose On (or Off).
Press **OK**.
- e** Press **Stop/Exit**.

9

Choose your connection type



For USB Interface Users

Windows[®], go to page 8

Macintosh, go to page 12



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

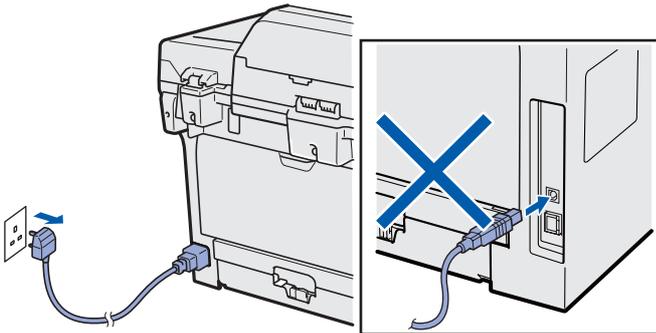
10 Before you install

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

! IMPORTANT

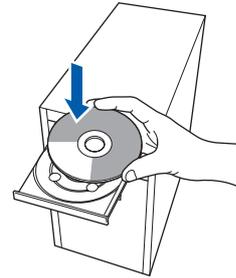
- **DO NOT** connect the USB cable yet.
- If there are any programs running, close them.
- Make sure a USB Flash memory drive is not inserted into the machine.
- The screen may differ depending on the operating system.
- The supplied CD-ROM includes ScanSoft™ PaperPort™ 11SE. This software supports Windows® 2000 (SP4 or greater), XP (SP2 or greater), XP Professional x64 Edition and Windows Vista®. 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.



11 Install MFL-Pro Suite

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



Note

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

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



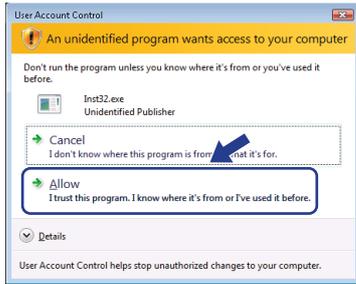
- c Click **Install MFL-Pro Suite**.



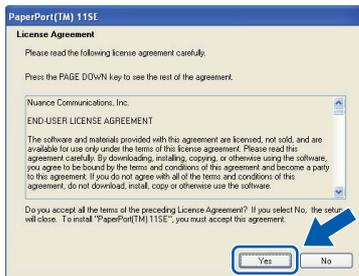


Note

- If the installation does not continue automatically, open the top 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®, when the **User Account Control** screen appears, click **Allow**.



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

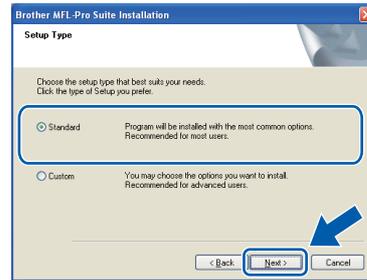


- e** The installation of ScanSoft™ PaperPort™ 11SE will automatically start and is followed by the installation of MFL-Pro Suite.

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



- g** Choose **Standard**, and then click **Next**. The installation continues.



Note

If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom** 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.

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



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



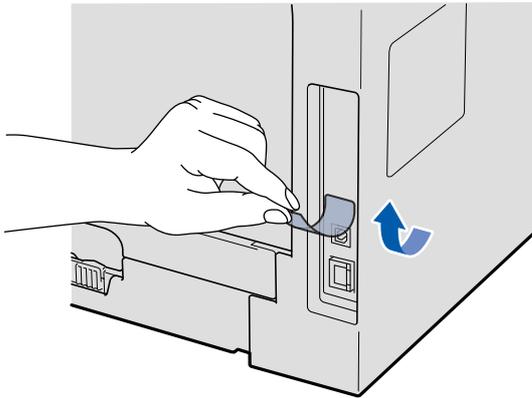


12 Connect the USB cable

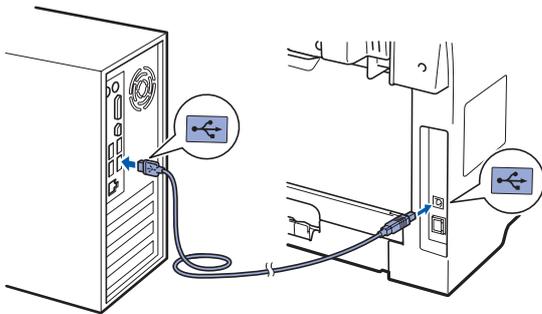
! IMPORTANT

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

a Remove the label covering the USB interface connector.

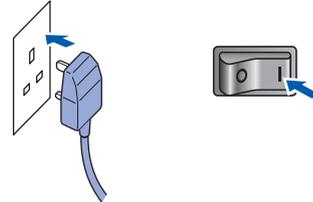


b Connect the USB cable to the USB connector on the machine marked with the  symbol. Then connect the cable to your computer.



13 Connect the power cord

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



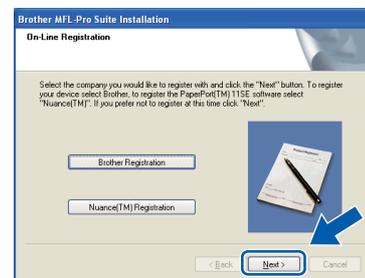
The installation of the Brother drivers will automatically start.

The screens appear one after another.

! IMPORTANT

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

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





14 Finish and restart

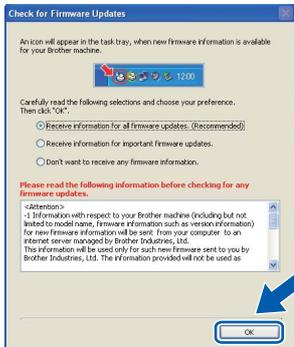
- a Click **Finish** to restart your computer. After restarting the computer, you must be logged on with Administrator rights.



Note

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

- b In the **Check for Firmware Updates** screen, choose the firmware update setting you want and click **OK**. If you disabled the Status Monitor setting in step **h** the screen will not appear.



Note

Internet access is required for the firmware upgrade.

Finish The installation is now complete.

Note

XML Paper Specification Printer Driver
The XML Paper Specification Printer Driver is the most suitable driver 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)

10 Before you install

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

! IMPORTANT

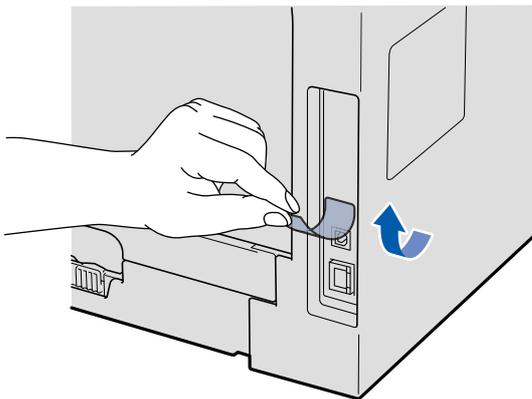
Make sure a USB Flash memory drive is not inserted into the machine.

11 Connect the USB cable

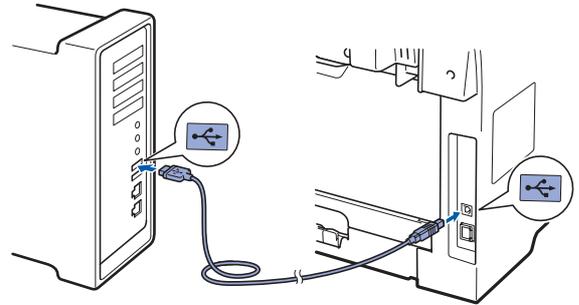
! IMPORTANT

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

- a** Remove the label covering the USB interface connector.

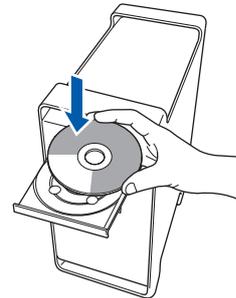


- b** Connect the USB cable to the USB connector on the machine marked with the symbol. Then connect the cable to your computer.

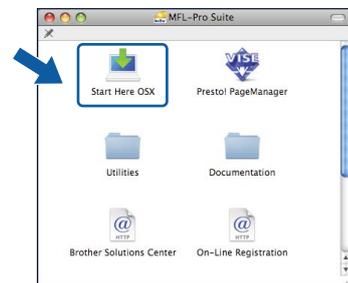


12 Install MFL-Pro Suite

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



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



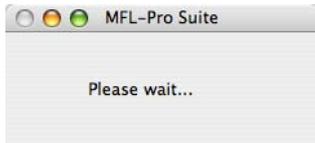
Please wait, it will take a few seconds for the software to install. After the installation, click **Restart** to finish installing the software.

Note

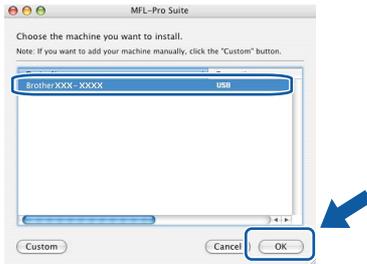
Please see the Software User's Guide on the CD-ROM if you want to install the PS driver. (Brother's BR-Script Driver)



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



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



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



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

13 Install Presto! PageManager

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

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



Finish The installation is now complete.

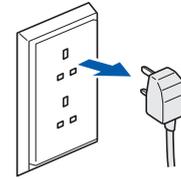
To use the machine safely

Please keep these instructions for later reference and read them before attempting any maintenance.

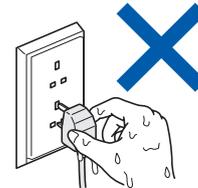
WARNING



There are high voltage electrodes inside the machine. Before you clean the inside of the machine, make sure you have unplugged the power cord from the electrical socket. Doing this will prevent an electrical shock.



DO NOT handle the plug with wet hands. Doing this might cause an electrical shock. Always make sure the plug is fully inserted.



This product must be installed near an electrical socket that is easily accessible. In case of an emergency, you must unplug the power cord from the electrical socket to shut off the power completely.

DO NOT use flammable substances, any type of spray or any organic solvent/liquids contains alcohol or ammonia to clean the inside or outside of the machine. Doing this may cause a fire or electrical shock. Refer to *Routine maintenance* in the *User's Guide* for how to clean the machine.



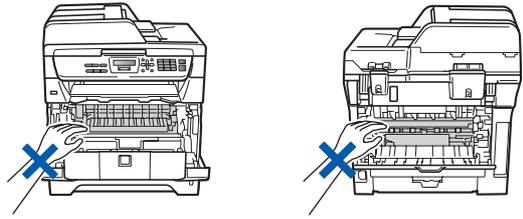
DO NOT use a vacuum cleaner to clean up scattered toner. Doing this might cause the toner dust to ignite inside the vacuum cleaner, potentially starting a fire. Please carefully clean the toner dust with a dry, lint-free soft cloth and dispose of it according to local regulations.

Other Information

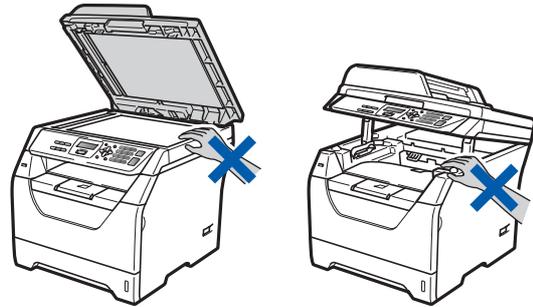
⚠ CAUTION



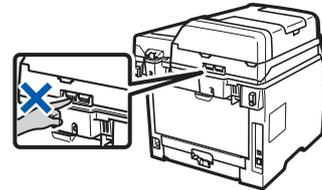
After you have just used the machine, some internal parts of the machine will be extremely hot. When you open the front or back cover of the machine, **DO NOT** touch the shaded parts shown in the illustrations.



To prevent injuries, be careful not to put your hands on the edge of the machine under the document cover or scanner cover as shown in the illustrations.

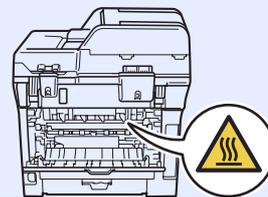


To prevent injuries, be careful not to put your fingers in the area shown in the illustration.



⚠ IMPORTANT

The fuser unit is marked with a Caution label. Please **DO NOT** remove or damage the label.



Regulations

EC Declaration of Conformity



EC Declaration of Conformity

Manufacturer

Brother Industries Ltd.,
15-1, Naeshiro-cho, Mizuho-ku, Nagoya 467-8561, Japan

Plant

Brother Technology (Shenzhen) Ltd.,
NO6 Gold Garden Ind. Nanling Buji, Longgang, Shenzhen, China

Herewith declare that:

Products description : Laser Printer
Product Name : DCP-8070D

is in conformity with provisions of the Directives applied : Low Voltage Directive 2006/95/EC and the Electromagnetic Compatibility Directive 2004/108/EC.

Standards applied :

Harmonized : Safety EN60950-1:2006
EMC EN55022:2006 Class B
EN55024:1998 + A1:2001 + A2:2003
EN61000-3-2:2006
EN61000-3-3:1995 + A1:2001 + A2:2005

Year in which CE marking was first affixed : 2008

Issued by : Brother Industries, Ltd.

Date : 30th September, 2008

Place : Nagoya, Japan

Signature :

Junji Shiota
General Manager
Quality Management Dept.

IEC60825-1+A2:2001 Specification

This machine is a Class 1 laser product as defined in IEC60825-1+A2:2001 specifications. The label shown below is attached in countries where required.



This machine has a Class 3B Laser Diode which emits invisible laser radiation in the Scanner Unit. The Scanner Unit should not be opened under any circumstances.

Internal laser radiation

Wave length: 770 - 810 nm

Output: 5 mW max.

Laser Class: Class 3B

WARNING

Use of controls, adjustments or performance of procedures other than those specified in this manual may result in hazardous radiation exposure.

Disconnect device

This product must be installed near an electrical socket that is easily accessible. In case of emergencies, you must disconnect the power cord from the electrical socket to shut off power completely.

Wiring information (U.K. only)

If you need to replace the plug fuse, fit a fuse that is approved by ASTA to BS1362 with the same rating as the original fuse.

Always replace the fuse cover. Never use a plug that does not have a cover. If in any doubt, call a qualified electrician.

Warning - This printer must be earthed.

The wires in the mains lead are coloured in line with the following code:

- Green and Yellow: Earth
- Blue: Neutral
- Brown: Live

Radio interference

This product complies with EN55022 (CISPR Publication 22)/Class B.

EU Directive 2002/96/EC and EN50419



European
Union only

This equipment is marked with the above recycling symbol. It means that all the end of the life of the equipment, you must dispose of it separately at an appropriate collection point, and not place it in the normal domestic unsorted waste stream. This will benefit the environment for all. (European Union only)

EU Directive 2006/66/EC - Removing or Replacing the Battery

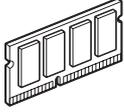
This product incorporates a battery that is designed to last for the lifetime of the product. It is not to be replaced by the user. It should be removed as part of the machine recycling process at the end of life and appropriate precautions taken by the recycler.

International ENERGY STAR® Compliance Statement

The purpose of the International ENERGY STAR® Program is to promote the development and popularization of energy-efficient office equipment. As an ENERGY STAR® Partner, Brother Industries, Ltd. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.



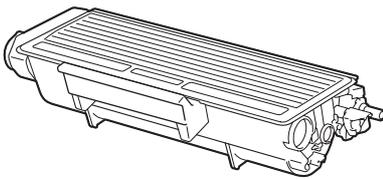
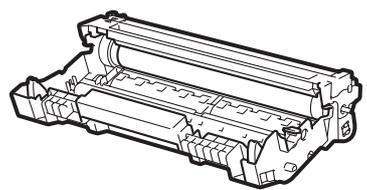
Options

SO-DIMM Memory

You can expand the memory by installing a (144-pin SO-DIMM) memory module.

For more details about the optional compatible SO-DIMM Memory please see the *User's Guide* or visit <http://solutions.brother.com/>.

Replacement consumables

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

Toner cartridge	Drum unit
TN-3230/TN-3280	DR-3200
	

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