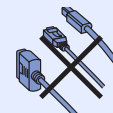


Before you can use the printer, read this Quick Setup Guide for the correct setup and installation.
To view the Quick Setup Guide in other languages, please visit <http://solutions.brother.com/>.

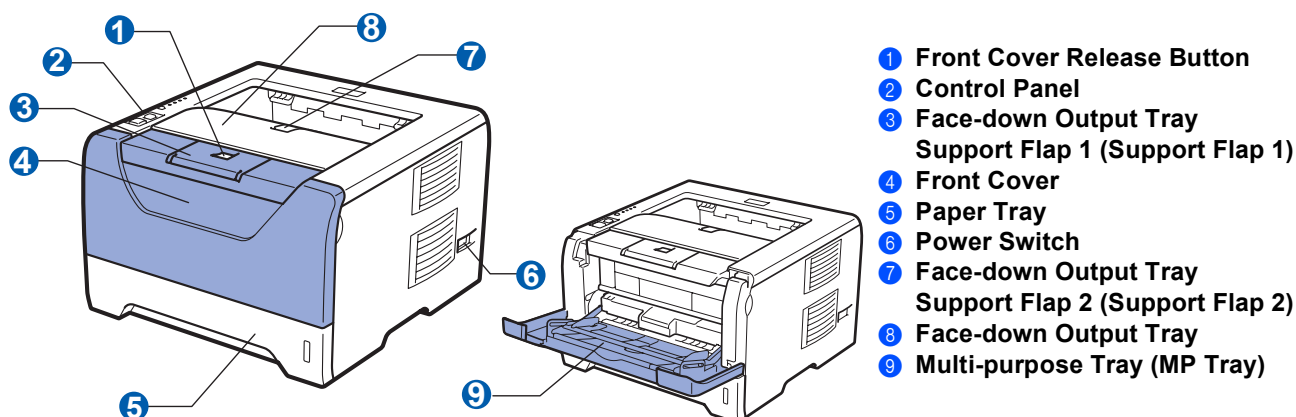
! IMPORTANT


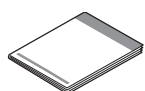
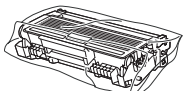


DO NOT connect the interface cable yet.



1

Unpack the printer and check the components



 <p>CD-ROM (including User's Guide and Network User's Guide)</p>	 <p>Quick Setup Guide</p>	 <p>Drum Unit and Toner Cartridge Assembly</p>	 <p>AC Power Cord</p>	 <p>USB cable</p>
--	---	--	--	---

! WARNING

Plastic bags are used in the packaging of your printer. To avoid danger of suffocation, please keep these bags away from babies and children.

Note

- Save all packing materials and the box in case for any reason you must ship your printer.
- The interface cable is not a standard accessory. Buy the appropriate interface cable for the interface you want to use (Parallel or Network).

USB cable

- Please make sure you use a USB 2.0 interface (Type A/B) cable that is no longer than 6 feet (2.0 meters).
- 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 cable

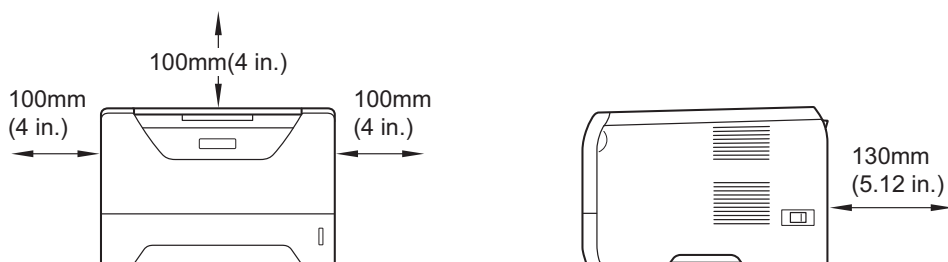
DO NOT use a parallel interface cable that is longer than 6 feet (2.0 meters). Use a shielded interface cable that is IEEE 1284-compliant.

Network cable (For HL-5350DN)

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

**Note**

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

**Symbols used in this guide**

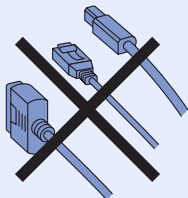
	WARNING	WARNINGS tell you what to do to prevent possible personal injury.
	CAUTION	CAUTIONS specify procedures you must follow or avoid to prevent possible minor injuries.
	IMPORTANT	IMPORTANT specify procedures you must follow or avoid to prevent possible damage to the printer or other objects.
		Electrical 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 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.

2

Install the drum unit and toner cartridge assembly

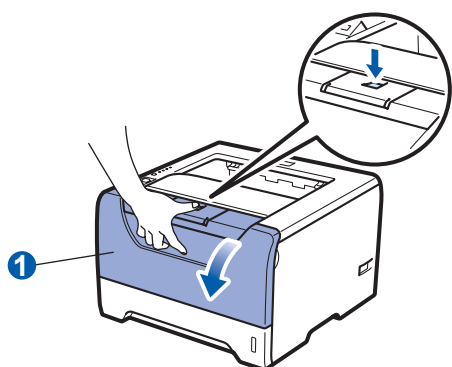
! IMPORTANT

DO NOT connect the interface cable yet.

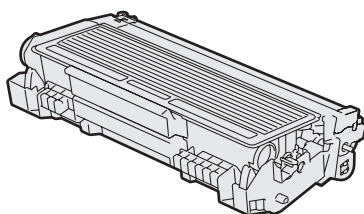


a Remove the packing tape from the outside of the printer.

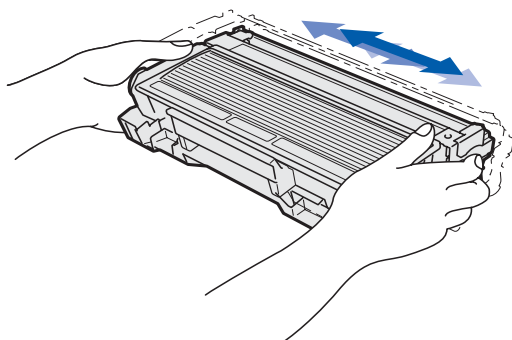
b Press the front cover release button and open the front cover ①.



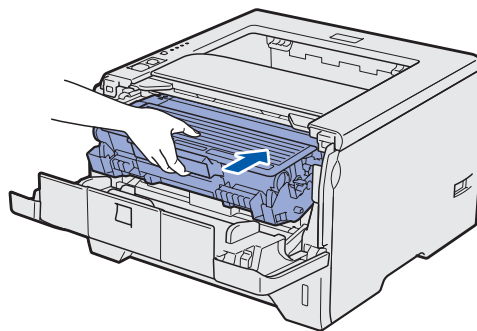
c Unpack the drum unit and toner cartridge assembly.



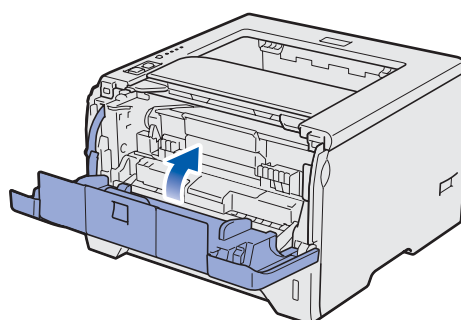
d Gently shake it from side to side several times to distribute the toner evenly inside the assembly.



e Put the drum unit and toner cartridge assembly into the printer until it clicks into place.



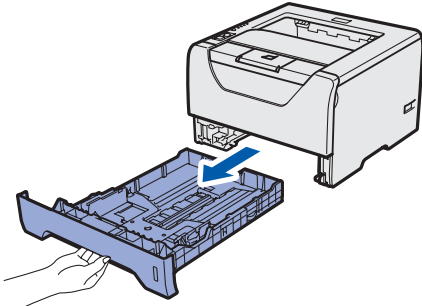
f Close the front cover of the printer.



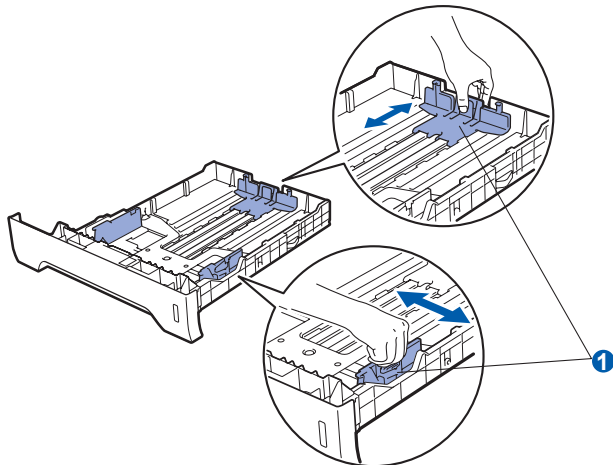
3

Load paper in the paper tray

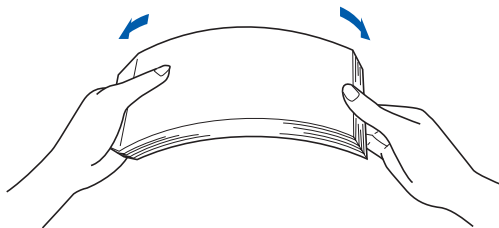
- a** Pull the paper tray completely out of the printer.



- 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.

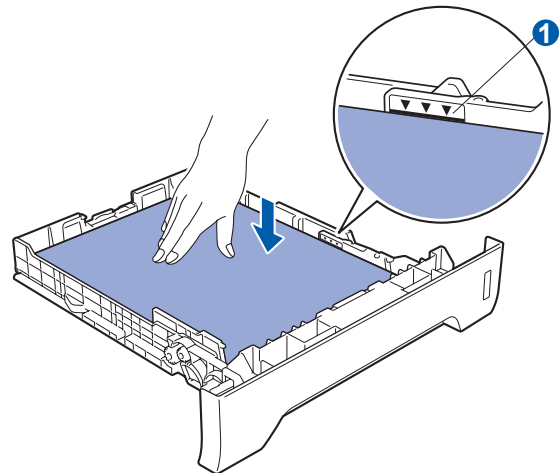


- c** Fan the stack of paper well to avoid paper jams and misfeeds.



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.

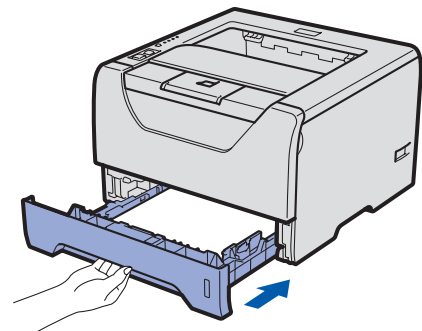


! IMPORTANT

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

e

- Put the paper tray firmly back in the printer. Make sure that it is completely inserted into the printer.

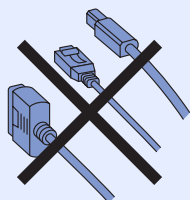


4

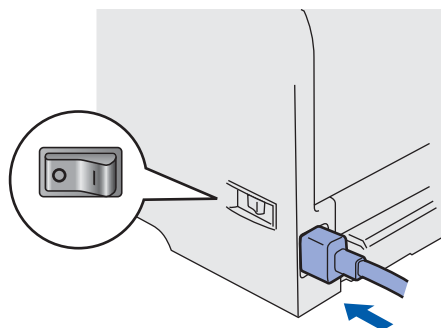
Print a test page

! IMPORTANT

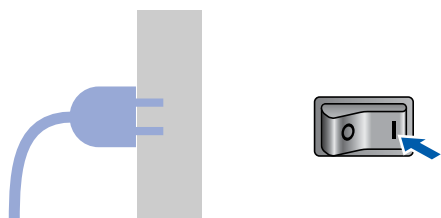
DO NOT connect the interface cable yet.



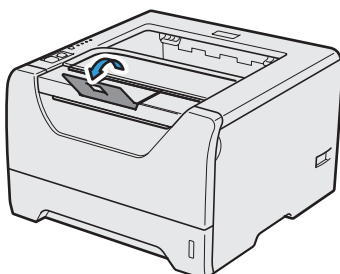
- a** Make sure that the printer power switch is off. Connect the AC power cord to the printer.



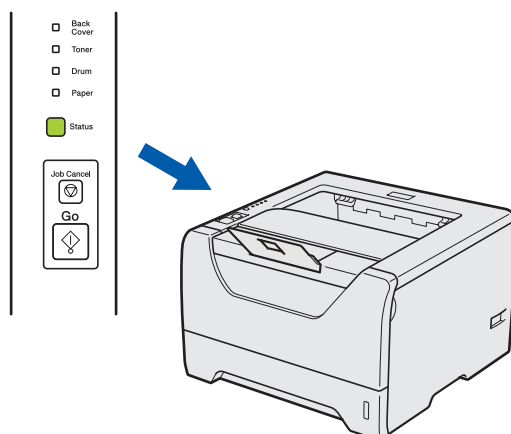
- b** Turn on the printer power switch.



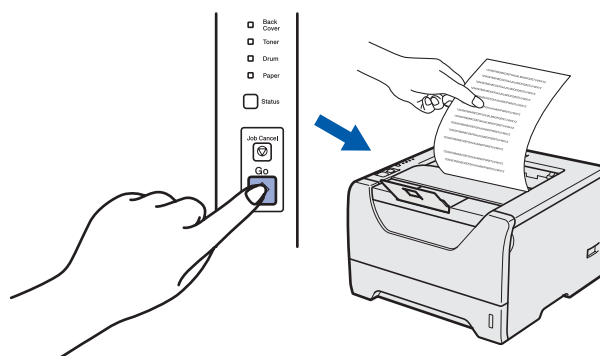
- c** Unfold support flap1.



- d** After the printer has finished warming up, the **Status** LED stops blinking and stays green.



- e** Press **Go**. The printer prints a test page. Check that the test page has printed correctly.



Note

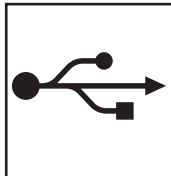
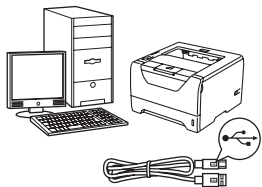
This function will not be available after the first print job you send from your computer.

Now go to

Go to the next page to install the printer driver.

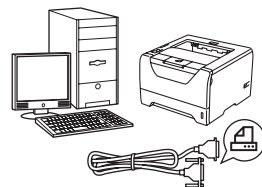
5

Choose your connection type



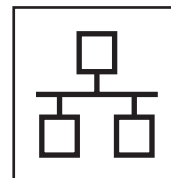
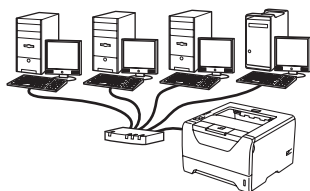
For USB interface cable

Windows[®], go to page 8
Macintosh, go to page 10



For Parallel interface cable

Windows[®], go to page 12



For Wired Network

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

USB	Windows [®]
	Macintosh
Parallel	Windows [®]
Wired Network	Windows [®]
	Macintosh



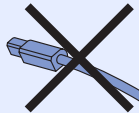
For USB Interface Cable Users

6

Install the printer driver and connect the printer to your computer

! IMPORTANT

DO NOT connect the USB interface cable yet.

**Note**

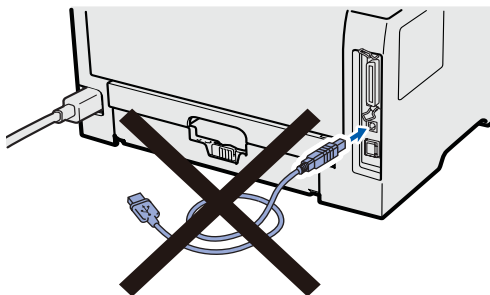
If the **Found New Hardware Wizard** appears on your computer, click **Cancel**.



- a** Turn off the printer power switch.

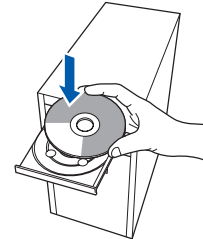


- b** Make sure the USB interface cable is **NOT** connected to the printer, and then begin installing the printer driver. If you have already connected the cable, remove it.



- c** Turn on your computer. (You must be logged on with Administrator rights.)

- d** Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically.
Choose your printer model and the 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**.

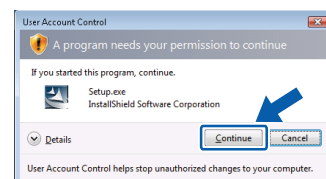
- e** Click **Install Printer Driver** on the menu screen.



- f** Click **USB cable users**.

**Note**

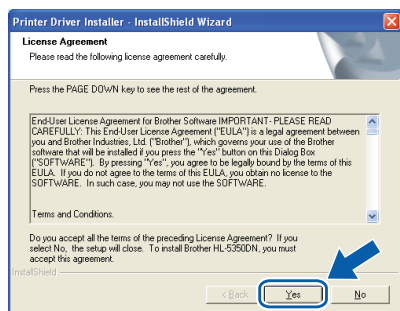
- For Windows Vista®, when the **User Account Control** screen appears, click **Continue**.



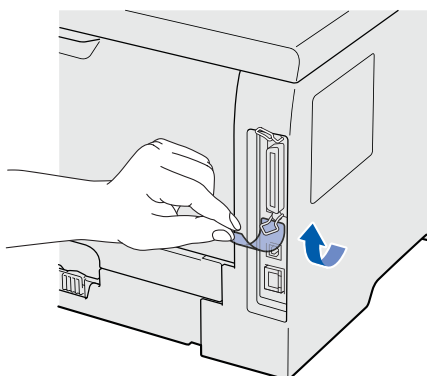
- If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom setup** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS (PostScript Emulation) Driver**, and then continue following the on-screen instructions.




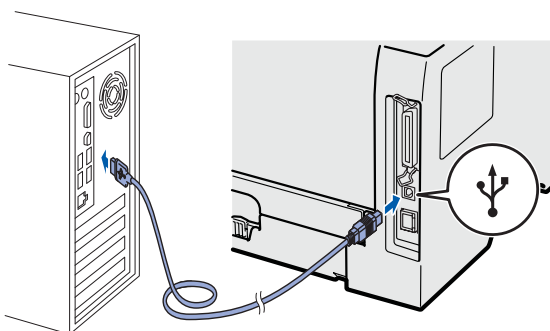
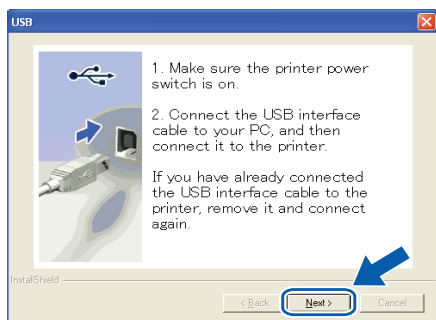
- g** When the **License Agreement** window appears, click **Yes** if you agree to the License Agreement.



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



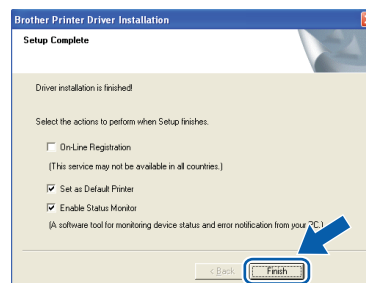
- i** When this screen appears, make sure the printer power switch is on. Connect the USB cable to the USB connector marked with a  symbol, and then connect the cable to the computer. Click **Next**.



- j** Click **Finish**.

**Note**

- If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.
- If you want to disable the Status Monitor, uncheck **Enable Status Monitor**.

**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/>.

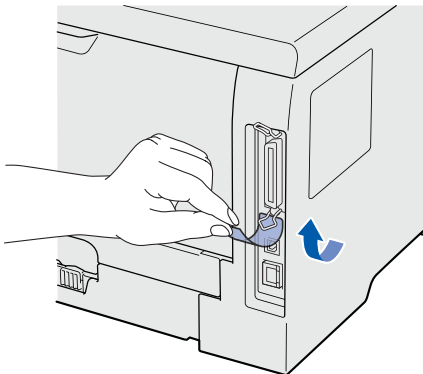



For USB Interface Cable Users

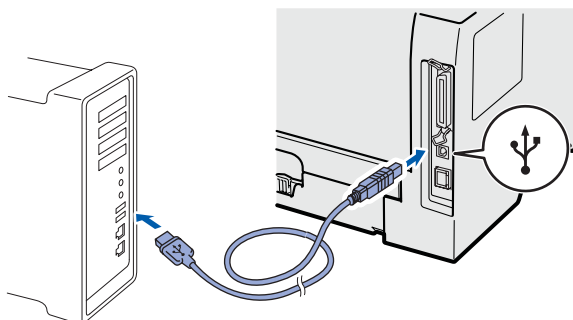
6

Connect the printer to your Macintosh and install the driver

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



- b** Connect the USB cable to the USB connector marked with a  symbol, and then connect the cable to your Macintosh.



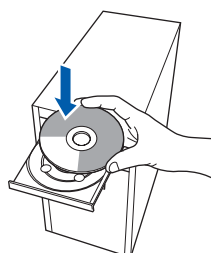
! IMPORTANT

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

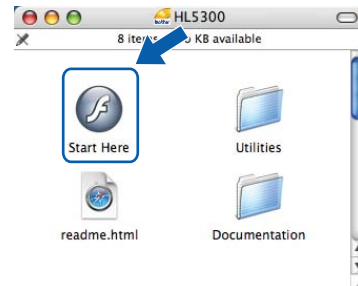
- c** Make sure the printer power switch is on.



- d** Turn on your Macintosh. Put the supplied CD-ROM into your CD-ROM drive.



- e** Double-click the **HL5300** icon on your desktop. Double-click the **Start Here** icon. Follow the on-screen instructions.



- f** Click **Install Printer Driver** on the menu screen.



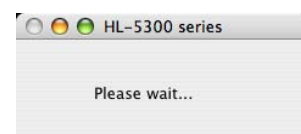
- g** Click **USB cable users** and follow the on-screen instructions. Then, restart your Macintosh.



Note

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

- h** The Brother software will search for the Brother printer. During this time the following screen will appear.

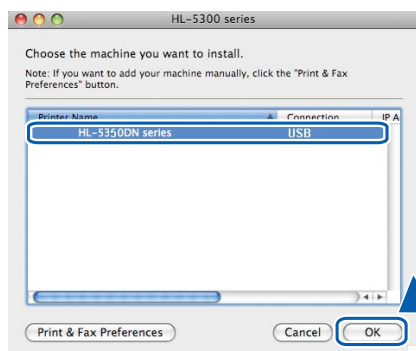




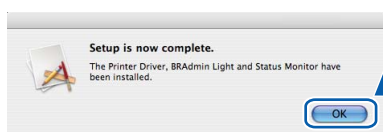
USB

Macintosh

- i** Choose the printer you wish to connect, and then click **OK**.



- j** When this screen appears, click **OK**



Finish

The installation is now complete.



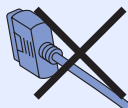
For Parallel Interface Cable Users

6

Install the driver and connect the printer to your computer

! IMPORTANT

DO NOT connect the parallel interface cable yet.



Note

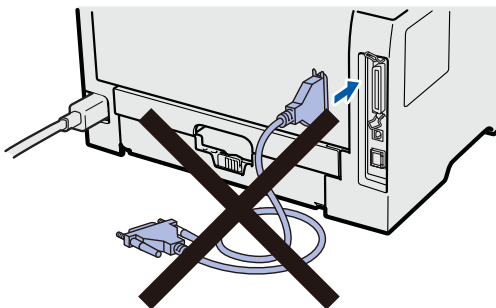
If the **Found New Hardware Wizard** appears on your computer, click **Cancel**.



- a** Turn off the printer power switch.

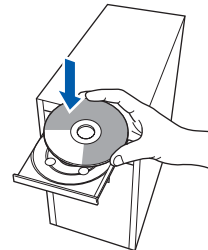


- b** Make sure the parallel interface cable is **NOT** connected to the printer, and then begin installing the printer driver. If you have already connected the cable, remove it.



- c** Turn on your computer. (You must be logged on with Administrator rights.)

- d** Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Choose your printer model and the 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**.

- e** Click **Install Printer Driver** on the Menu screen.



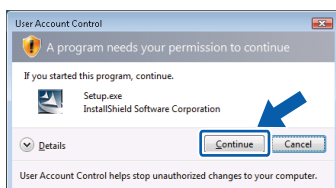
- f** Click **Parallel cable users**.





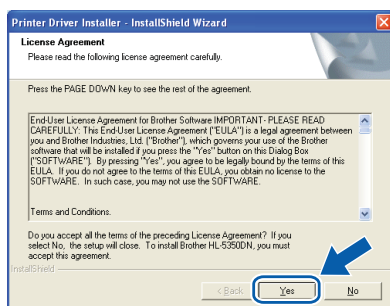
Note

- For Windows Vista®, when the **User Account Control** screen appears, click **Continue**.



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

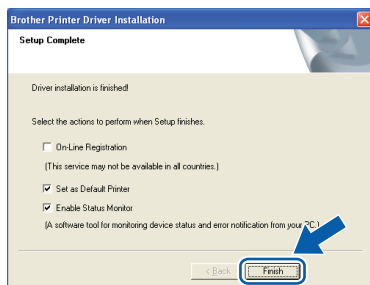
- 9** When the **License Agreement** window appears, click **Yes** if you agree to the License Agreement.



- h** Click **Finish**.

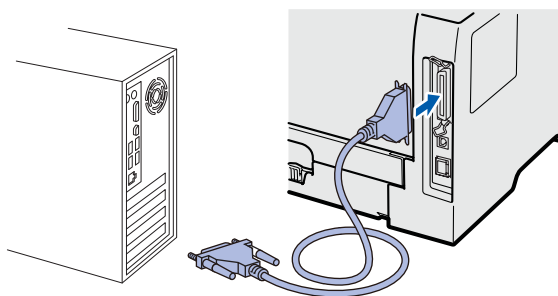
Note

- If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.
- If you want to disable the Status Monitor, uncheck **Enable Status Monitor**.



i

Connect the parallel interface cable to your computer, and then connect it to your printer.



j

Turn on the printer power switch.



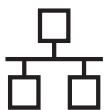
Finish

The installation is now complete.

Note

XML Paper Specification Printer Driver

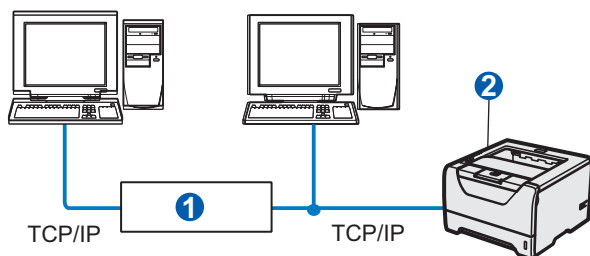
The XML Paper Specification Printer Driver is the most suitable driver when printing from the applications that use the XML Paper Specification documents. Please download the latest driver by accessing the Brother Solutions Center at <http://solutions.brother.com/>.



For Wired Network Interface Cable Users (HL-5350DN only)

6

For Peer-to-Peer network printer users




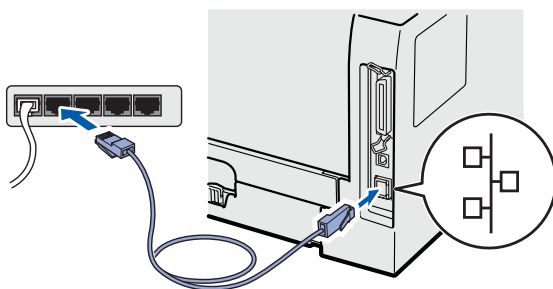
- 1 Router
- 2 Network printer

Note

If you are using Windows® Firewall or a firewall function of anti-spyware or antivirus applications, temporarily disable them. Once you are sure that you can print, configure the software settings following the instructions.

Connect the printer to your network and install the driver

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

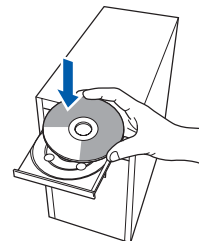


- b Make sure the printer power switch is on.



- c Turn on your computer. (You must be logged on with Administrator rights.)

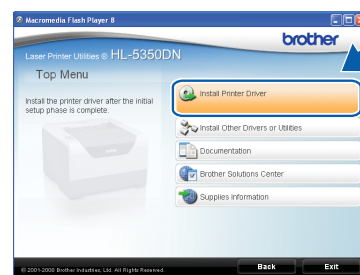
- d Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Choose your printer model and the language.



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**.

- e Click **Install Printer Driver** on the menu screen.

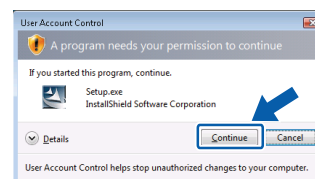


- f Click **Network cable users**.

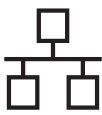


Note

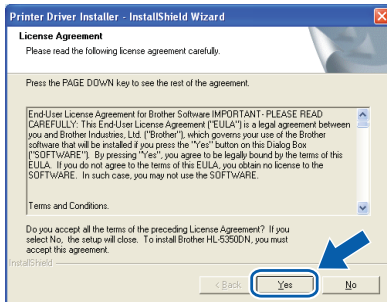
- For Windows Vista®, when the **User Account Control** screen appears, click **Continue**.



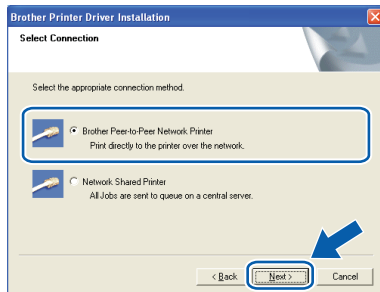
- If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom setup** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS (PostScript Emulation) Driver**, and then continue following the on-screen instructions.



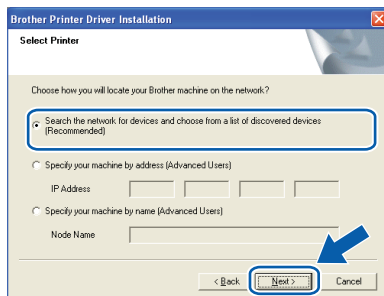
- g** When the **License Agreement** window appears, click **Yes** if you agree to the License Agreement.



- h** Choose **Brother Peer-to-Peer Network Printer**, and then click **Next**.

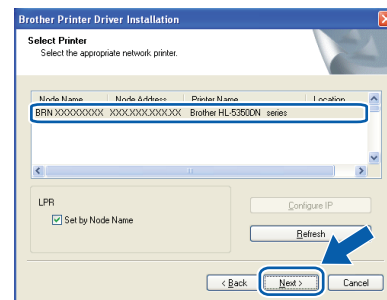


- i** Choose **Search the network for devices and choose from a list of discovered devices (Recommended)**. Or enter your printer's IP Address or its node name. Click **Next**.



Note
You can find your printer's IP Address and the node name by printing out the **Printer Settings Page**. See **Print the Printer Settings Page** on page 22.

- j** Choose your printer, and then click **Next**.



Note

If your printer takes a long time (about 1 minute) to appear on the list, click **Refresh**.

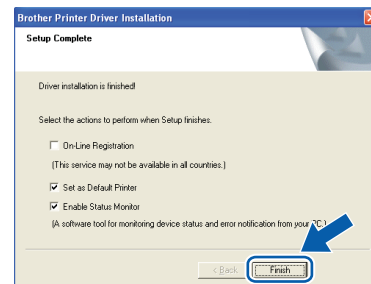


Click **Finish**.



Note

- If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.
- If you want to disable the Status Monitor, uncheck **Enable Status Monitor**.
- If you disabled your Personal Firewall software (e.g. Windows® Firewall), turn it back on.



Finish

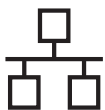
The installation is now complete.



Note

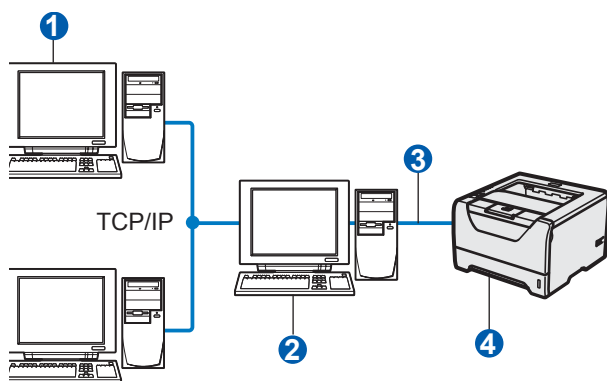
XML Paper Specification Printer Driver

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/>.



6

For shared network printer users



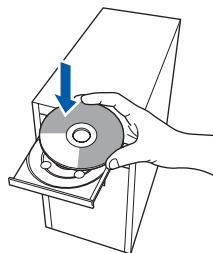
- 1 Client computer
- 2 Also known as "Server" or "Print server"
- 3 TCP/IP or USB or Parallel
- 4 Printer

Note

If you are going to connect to a shared printer on your network, we recommend that you ask your system administrator about the queue or share name for the printer prior to installation.

Install the driver and choosing the correct printer queue or share name

- a Turn on your computer. (You must be logged on with Administrator rights.)
- b Put the supplied CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Choose your printer model and the 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**.

- c Click **Install Printer Driver** on the menu screen.

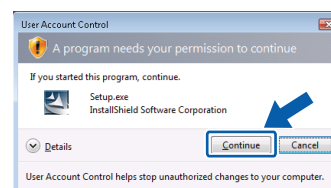


- d Click **Network cable users**.



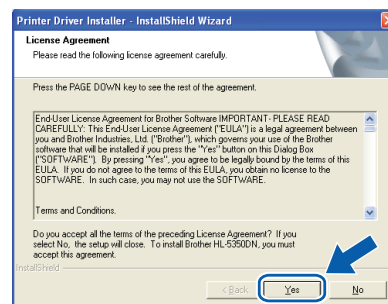
Note

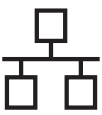
- For Windows Vista®, when the **User Account Control** screen appears, click **Continue**.



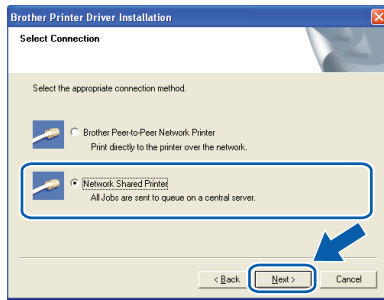
- If you want to install the PS driver (Brother's BR-Script Driver), choose **Custom setup** and then follow the on-screen instructions. When the **Select Components** screen appears, check **PS (PostScript Emulation) Driver**, and then continue following the on-screen instructions.

- e When the **License Agreement** window appears, click **Yes** if you agree to the License Agreement.

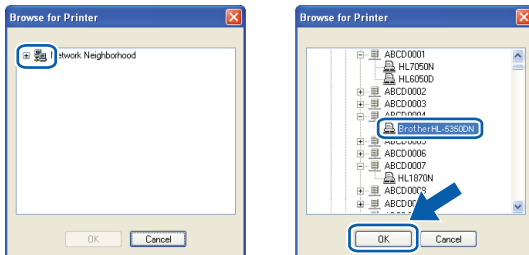


**f**

Choose **Network Shared Printer**, and then click **Next**.

**g**

Choose your printer's queue, and then click **OK**.

**Note**

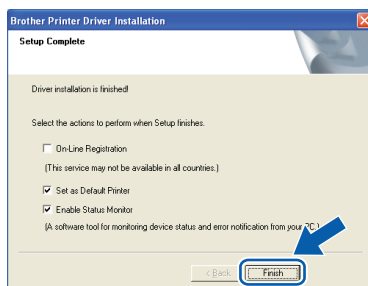
Contact your administrator if you do not know the location or the name of the printer in the network.

h

Click **Finish**.

**Note**

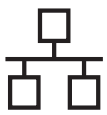
- If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.
- If you want to disable the Status Monitor, uncheck **Enable Status Monitor**.

**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/>.

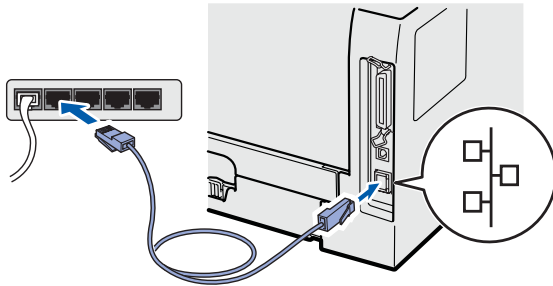


For Wired Network Interface Cable Users (HL-5350DN only)

6

Connect the printer to your Macintosh and install the driver

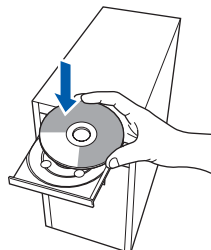
- a** Connect the network interface cable to the LAN connector marked with a  symbol and then connect it to a free port on your hub.



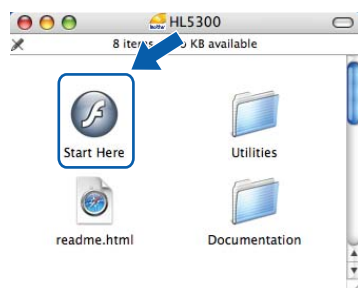
- b** Make sure the printer power switch is on.



- c** Turn on your Macintosh. Put the supplied CD-ROM into your CD-ROM drive.



- d** Double-click the **HL5300** icon on your desktop. Double-click the **Start Here** icon. Follow the on-screen instructions.



- e** Click **Install Printer Driver** on the menu screen.



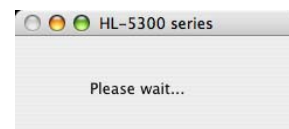
- f** Click **Network cable users** and follow the on-screen instructions. Then, restart your Macintosh.

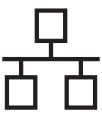


Note

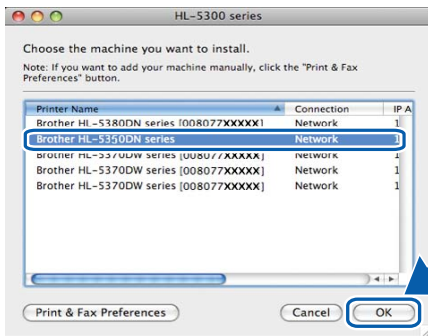
Please see the User's Guide on the CD-ROM to install the PS driver (Brother's BR-Script Driver).

- g** The Brother software will search for the Brother printer. During this time the following screen will appear.





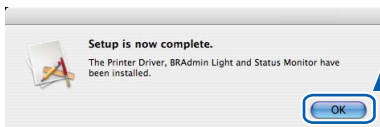
- h** Choose the printer you wish to connect, and then click **OK**.



Note

- If there is more than one of the same printer model connected on your network, the MAC Address (Ethernet Address) will be displayed after the model name. You can also confirm your IP Address by scrolling to the right.
- You can find your printer's MAC Address (Ethernet Address) and the IP Address by printing out the Printer Settings Page. See *Print the Printer Settings Page* on page 22.

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



Finish

The installation is now complete.

BRAdmin Light utility (For Windows® users)

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

Note

- If you require more advanced printer management, use the latest Brother BRAdmin Professional 3 utility that is available as a download from <http://solutions.brother.com/>.
- If you are using a firewall function of anti-spyware or antivirus applications, temporarily disable them. Once you are sure that you can print, configure the software settings following the instructions.

Install the BRAdmin Light configuration utility

Note

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

- a** Click **Install Other Drivers or Utilities** on the menu screen.

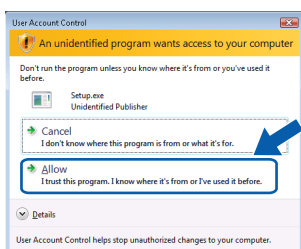


- b** Click **BRAdmin Light** and follow the on-screen instructions.



Note

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

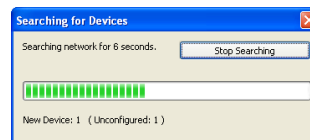


Set your IP Address, Subnet Mask and Gateway using BRAdmin Light

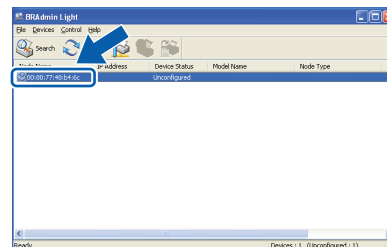
Note

If you have a DHCP/BOOTP/RARP server in your network, you don't have to do the following operation. Because the print server will automatically obtain its IP Address.

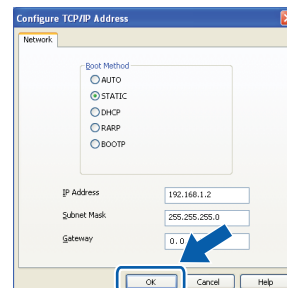
- a** Start BRAdmin Light. It will search for new devices automatically.



- b** Double-click the unconfigured device.



- c** 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 printer.

For Network Users (HL-5350DN only)

BRAdmin Light utility (For Mac OS X users)

The BRAdmin Light is a utility for initial setup of Brother network connected devices. It can also 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 don't have to install it again. For more information on BRAdmin Light, visit us at <http://solutions.brother.com/>.

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



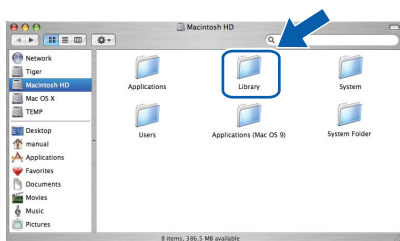
Note

- If you have a DHCP/BOOTP/RARP server in your network, you don't have to do the following operation. The print server will automatically obtain its own IP Address.
- Make sure that version 1.4.2 or later of Java client software is installed on your computer.
- The default password for the print server is 'access'. You can use BRAdmin Light to change this password.

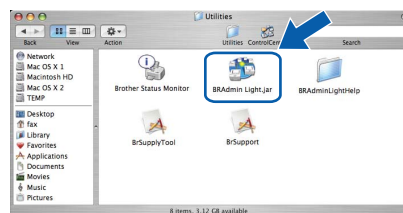
- a** Double-click the **Macintosh HD** icon on your desktop.



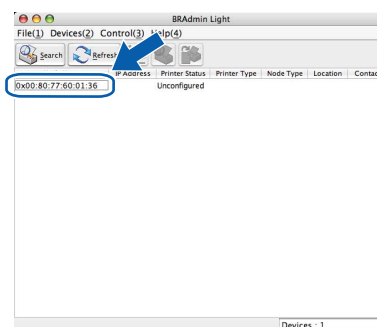
- b** Choose **Library**, **Printers**, **Brother** and then **Utilities**.



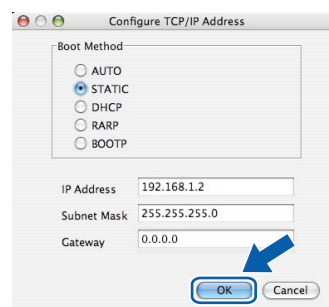
- c** Double click the file **BRAdmin Light.jar** and run the software. BRAdmin Light will then search for new devices automatically.



- d** Double-click the unconfigured device.



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



- f** The address information will be saved to the printer.

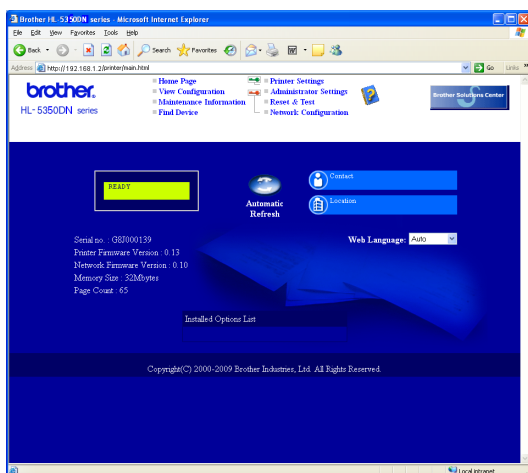
Web Based Management (web browser)

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).



Note

- The login name for the Administrator is '**admin**' (case sensitive) and the default password is '**access**'.
- We recommend Microsoft® Internet Explorer® 6.0 (or greater) or Firefox 1.0 (or greater) for Windows® and Safari 1.3 (or greater) 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 Printer Settings Page.



- Start your web browser.
- Type `http://printer ip address/` into your browser.
(Where `printer ip address` is the IP Address or the print server name)

■ For example: `http://192.168.1.2/`



See Chapter 10 of the Network User's Guide.

Reset the network settings to the factory default

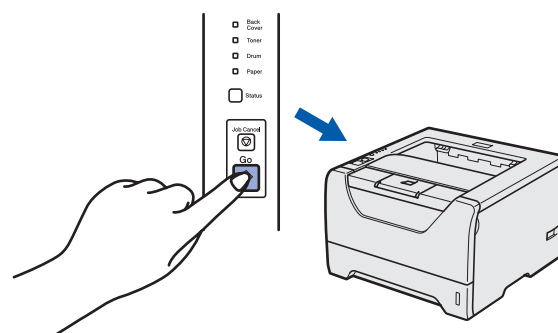
To reset all network settings of the print server to its factory default, follow the steps below.

- Turn off the printer.
- Make sure that the front cover is closed and the power cord is plugged in.
- Hold down **Go** as you turn on the power switch. Keep **Go** pressed down until the all LEDs light up and then **Status** LED turns up. Release **Go**. Make sure that all the LEDs turn off.
- Press **Go** six times. Make sure that all the LEDs light up to indicate the print server has been reset to its default settings. The printer will restart.

Print the Printer Settings Page

The Printer Settings Page lists all the current printer settings, including network settings. To print the printer settings page:

- Make sure that the front cover is closed and the power cord is plugged in.
- Turn on the printer and wait until the printer is in the Ready state.
- Press **Go** three times within 2 seconds. The printer will print the current printer settings page.



Note

If the IP Address on the Printer Settings Page shows **0.0.0.0**, wait for one minute and try again.

Safety precautions

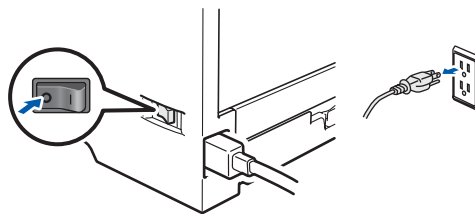
To use the printer safely

If you DO NOT follow these safety instructions, there is a possibility of a fire, electrical shock, burn or suffocation. Please keep these instructions for later reference and read them before attempting any maintenance.

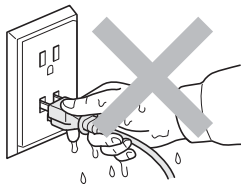
WARNING



There are high voltage electrodes inside the printer. Before you clean the inside of the printer, make sure that you have turned off the power switch and unplugged the printer from the AC power outlet.



DO NOT handle the plug with wet hands. Doing this might cause an electrical shock.



Always make sure the plug is fully inserted.

Plastic bags are used in the packaging. To avoid danger of suffocation, keep these bags away from babies and children.

DO NOT use flammable substances, any type of spray or any organic solvent/liquids containing alcohol or ammonia to clean the inside or outside of the printer. Doing this may cause a fire or electrical shock. Refer to *Chapter 6 of the User's Guide* for how to clean the printer.



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. Carefully clean the toner dust with a dry, lint-free cloth and dispose of it according to local regulations.

Cleaning the outside of the printer:

- Make sure that you have unplugged the printer from the AC power outlet.
- Use neutral detergents. Cleaning with volatile liquids such as thinner or benzene will damage the outside surface of the printer.
- DO NOT use cleaning materials that contain ammonia.

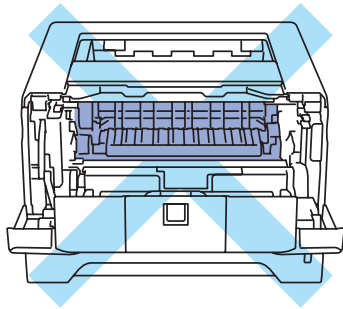
Other Information

CAUTION

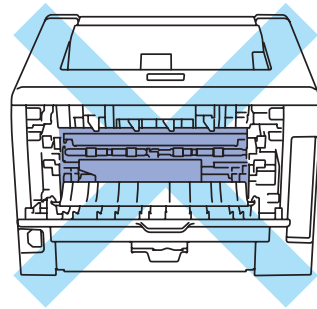
Lightning and power surges can damage this product! We recommend that you use a quality surge protection device on the AC power outlet, or unplug the cords during a lightning storm.



After you have just used the printer, some internal parts of the printer will be extremely hot. When you open the front or back cover (back output tray) of the printer, DO NOT touch the shaded parts shown in the illustration.



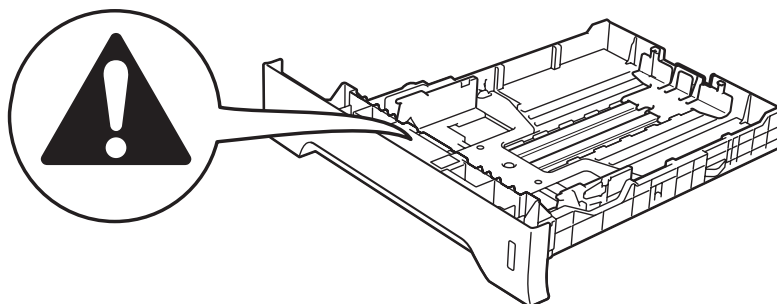
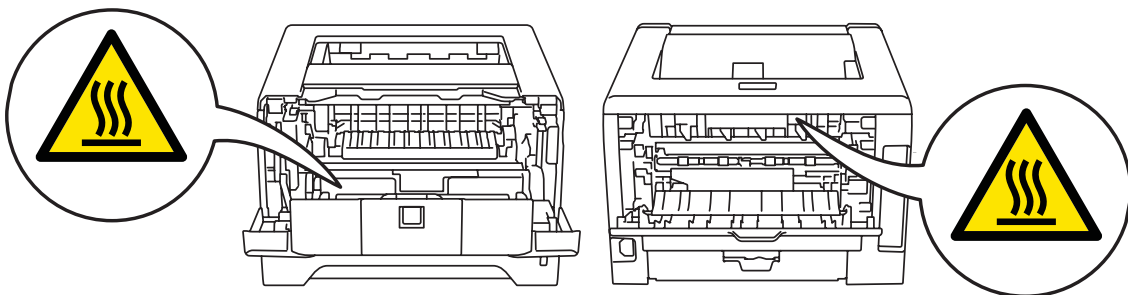
Inside the printer
(Front View)



Inside the printer
(Back View)

IMPORTANT

DO NOT remove or damage the caution labels located on or around the fuser inside the printer.



Regulations

Radio interference

This printer follows EN55022 (CISPR Publication 22)/Class B.

IEC 60825-1+A:2001 specification

This machine is a Class 1 laser product as defined in IEC 60825-1+A2:2001 specifications. The label shown below is attached in countries where required.



This machine has a Class 3B Laser Diode which produces invisible laser radiation in the laser unit. You should not open the laser unit under any circumstances.

WARNING

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

Internal laser radiation

Maximum radiation power:	5 mW
Wave length:	770 - 810 nm
Laser class:	Class 3B

IMPORTANT - For Your Safety

To ensure safe operation, the supplied three-pin plug must be inserted only into a standard three-pin power outlet that is properly grounded through the normal household wiring.

Extension cords used with this printer must be three-pin plug type and correctly wired to provide proper grounding. Incorrectly wired extension cords may cause personal injury and equipment damage.

The fact that the equipment operates satisfactorily does not imply that the power is grounded and that the installation is completely safe. For your safety, if in any doubt about the effective grounding of the power, call a qualified electrician.

This product should be connected to an AC power source within the range indicated on the rating label. DO NOT connect it to a DC power source. If you are not sure, contact a qualified electrician.

Disconnect device

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

LAN connection (For Model HL-5350DN only)

CAUTION

DO NOT connect this product to a LAN connection that is subject to over-voltages.

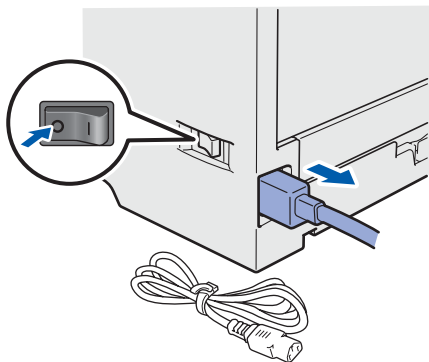
Shipment of the printer

If for any reason you must ship your printer, carefully package the printer to avoid any damage during transit. We recommend that you save and use the original packaging. The printer should also be adequately insured with the carrier.

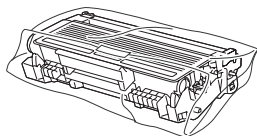
CAUTION

When shipping the printer, the DRUM UNIT and TONER CARTRIDGE assembly must be removed from the printer and put in a plastic bag. Failure to remove the unit and put it in a plastic bag before shipping may cause severe damage to the printer and may VOID THE WARRANTY.

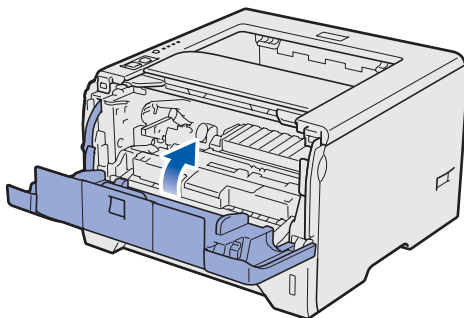
- a** Turn off the printer power switch, and then unplug the AC power cord.



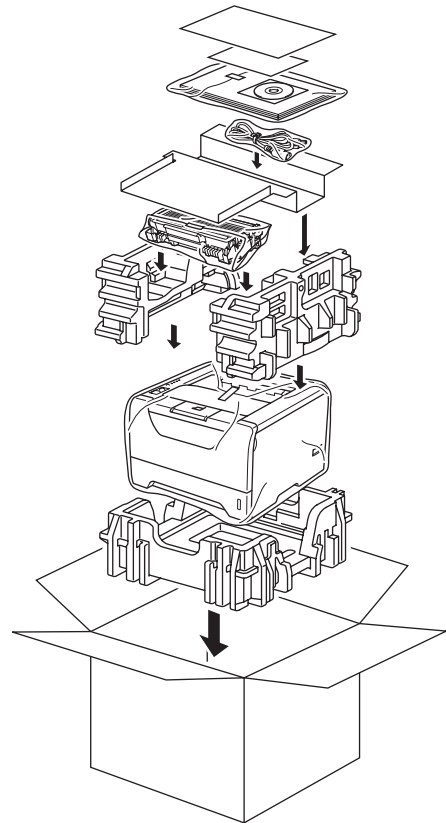
- b** Remove the drum unit and toner cartridge assembly. Put it in a plastic bag and seal the bag completely.



- c** Close the front cover.



- d** Repack the printer.



Supplied CD-ROM

You can find a variety of information on the CD-ROM.

Windows®



Install Printer Driver

Install the printer driver.



Install Other Drivers or Utilities

Install optional drivers, utilities and Network management tools.



Documentation

View the Printer User's Guide and Network User's Guide in HTML format.

You can also view the manuals in PDF format by accessing the Brother Solutions Center.

The User's Guide and Network User's Guide in HTML format will be installed automatically when you install the driver. Click the **Start, All Programs**¹, your printer, and then **User's Guide in HTML format**. If you do not want to install the User's Guide, choose **Custom setup** from **Install Printer Driver**, and uncheck **User's Guides in HTML format** when you install the driver.

¹ **Programs** for Windows® 2000 users



Brother Solutions Center

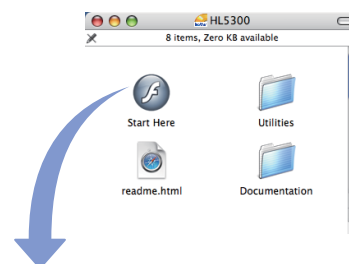
The Brother Solutions Center (<http://solutions.brother.com/>) is a one-stop resource for all your printer support needs. Download the latest drivers and utilities for your printer, read FAQs and troubleshooting tips, or learn about printer solutions.



Supplies Information

Visit our website for original/genuine Brother supplies at <http://www.brother-cn.net/supply.html>.

Macintosh



Install Printer Driver

Install the printer driver.



Documentation

View the Printer User's Guide in HTML format.

You can also view the User's Guide in PDF format by accessing the Brother Solutions Center.



Brother Solutions Center

The Brother Solutions Center (<http://solutions.brother.com/>) is a one-stop resource for all your printer support needs. Download the latest drivers and utilities for your printer, read FAQs and troubleshooting tips, or learn about printer solutions.



Supplies Information

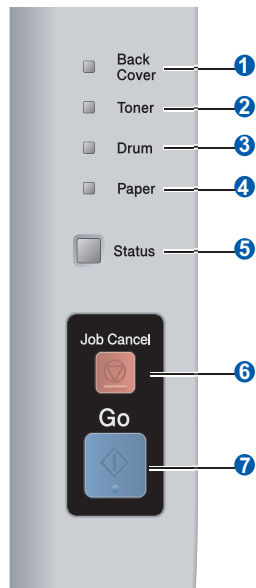
Visit our website for original/genuine Brother supplies at <http://www.brother-cn.net/supply.html>.



Note

For visually impaired users, we have prepared an HTML file on the supplied CD-ROM: readme.html. This file can be read by Screen Reader 'text-to-speech' software.

Control panel



1 Back Cover LED

The Back Cover LED indicates when errors occur in the back of the printer.

2 Toner LED

The Toner LED indicates when the toner is low or requires replacement.

3 Drum LED

The Drum LED indicates when the drum life will end soon, the drum is at the end of its life or the corona wire needs cleaning.

4 Paper LED

The Paper LED indicates when the paper tray is empty or there is a paper jam.

5 Status LED

The Status LED will be on/blink or change color depending on the printer status.

6 Job Cancel button

Stops and Cancels the print operation in progress.




7 Go button




Wake-up / Error recovery / Form feed / Reprint


































For the details of the control panel, see chapter 4 of the User's Guide on the CD-ROM.



























Printer LED Indications
































Blinking:  or  or 

ON:  or  or 

OFF: 

Printer LED	OFF	Sleep	Warming up ¹	Ready	Receiving data ²	Print data remaining
Back Cover						
Toner						
Drum						
Paper						
Status		 Dimmed Green	 Green	 Green	 Yellow	 Yellow

Printer LED	Toner low ³	Replace toner	Drum life will end soon ³	Replace drum	Drum error
Back Cover					
Toner	 Yellow	 Yellow			
Drum			 Yellow	 Yellow	 Yellow
Paper					
Status	 Green	 Red	 Green	 Green	 Red
 User's Guide	Chapter6	Chapter6	Chapter6	Chapter6	Chapter4

Printer LED	Front cover open	Fuser cover open ² / Duplex disabled	Paper jam / Incorrect paper size ²	No paper	Paper jam (Back cover or Duplex tray) ²	Service call ²
Back Cover		 Yellow			 Yellow	 Yellow
Toner						 Yellow
Drum						 Yellow
Paper			 Yellow	 Yellow	 Yellow	 Yellow
Status	 Red	 Red	 Red	 Red	 Red	 Red
 User's Guide	Chapter7	Chapter7	Chapter7	Chapter7	Chapter7	Chapter4

¹ The LED will blink in a pattern of ON for 1 second and then OFF for 1 second.

² The LED will blink in a pattern of ON for 0.5 seconds and then OFF for 0.5 seconds.

³ The yellow LED will blink in a pattern of ON for 2 seconds and then OFF for 3 seconds.

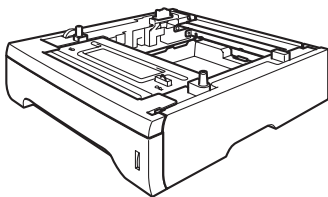
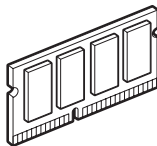
Options and Consumables

Options

The printer has the following optional accessories. You can expand the capabilities of the printer by adding these items. For more details about the optional Lower Tray Unit, visit us at <http://www.brother-cn.net/supply.html>.



For installing these items, see Chapter 5 of the User's Guide on the CD-ROM.

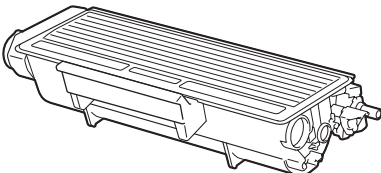
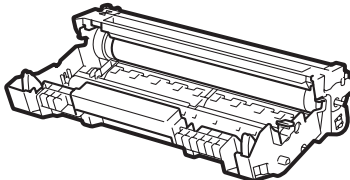
Lower Tray Unit	SO-DIMM Memory
LT-5300	
	
Second lower paper tray unit can hold up to 250 sheets of paper. When the tray is installed, the printer expands total input capacity up to 550 sheets.	You can expand the memory by installing a (144-pin SO-DIMM) memory module.

Consumables

When the time comes to replace consumable items, an error will be indicated by the LED's on the control panel. For more information about the consumables for your printer, visit us at <http://www.brother-cn.net/supply.html> or contact your local Brother reseller.



For replacing the consumable items, see Chapter 6 of the User's Guide on the CD-ROM.

Toner cartridge : TN-3235 / TN-3285	Drum unit : DR-3250
	

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