brother.

HL-2140 HL-2150N



Before you can use the printer, you must set up the hardware and install the driver. Please read this 'Quick Setup Guide' for proper set up and installation instructions.



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

Symbols used in this guide

Warning	Electrical Hazard	Hot Surface	Caution
Warnings tell you what to do to prevent possible personal injury.	Electrical Hazard icons alert you to a possible electrical shock.	Hot Surface icons warn you not to touch machine parts that are hot.	Cautions specify procedures you must follow or avoid to prevent possible damage to the printer or other objects.

S Improper Setup	Note	User's Guide Network User's Guide
Improper Setup icons alert you to devices and operations that are not compatible with the printer.	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.	Indicates reference to the User's Guide or Network User's Guide which is on the CD-ROM we have supplied.

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Getting Started

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Consumables

Repacking Information

Shipment of the printer

Troubleshooting

Q Chapter 6 of the User's Guide on the CD-ROM

To Use the Printer Safely

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.



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





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



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 cloth and dispose of it according to local regulations.

DO NOT use flammable substances or any type of spray to clean the inside or outside of the machine. Doing this may cause a fire or electrical shock. Refer to the User's Guide for how to clean the machine.





Radio interference (220-240 volt model only) This printer follows EN55022 (CISPR Publication 22)/Class B.

IEC 60825-1 specification (220 to 240 volt model only)

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



This printer 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.

Caution

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

Internal laser radiation

Maximum radiation power:	10 mW
Wave length:	780 - 800 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 threepin 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

You must install this printer near a power outlet that is easily accessible. In case of an emergency, you must disconnect the power cord from the power outlet to shut off the power completely.

Caution for LAN connection (For HL-2150N users)

Connect this product to a LAN connection that is not subjected to over voltages.

Carton Components

Carton components may vary from one country to another.

Save all packing materials and the printer carton in case for any reason you must ship your printer.



The Network interface cable is not standard accessories. Please purchase them, if you intend to use. ■ USB cable

- Please make sure you use a USB 2.0 interface cable that is no longer than 6 feet (2 meters).
- Your printer has a USB interface that is compatible with the USB 2.0 specification. This interface is also compatible with Hi-Speed USB 2.0; however, maximum data transfer rate will be 12 Mbits/s. The printer can also be connected to a computer that has a USB 1.1 interface.
- DO NOT connect the interface cable at this time. Connecting the interface cable is done during the printer driver installation process.

When you use a USB cable, make sure you connect it to the USB port of your computer and not to a USB port on a keyboard or non-powered USB hub.

- Network cable (For HL-2150N users)
 - Use a straight-through Category5 (or greater) twisted-pair cable for 10BASE-T or 100BASE-TX Fast Ethernet Network.

Q



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

Printer LED Indications							
Blinking ON OFF							
Printer LED	OFF	Sleep	Warming up Cooling down ¹	Ready	Receiving data ²	Print Data remaining ²	
Toner							
Drum							
Error							
Ready (Blue)							

Printer LED	Toner low ³	Toner life end	Drum near end of life ³	Cover open Paper jam ²	No paper	Drum Error ²	Service call ²
Toner (Yellow)							
Drum (Yellow)							
Error (Red)							
Ready (Blue)							
User's Guide	Chapter 5	Chapter 5	Chapter 5	Chapter 6	Chapter 6	Chapter 4	Chapter 4

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

Supplied CD-ROM

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

Windows®



🞯 Install Printer Driver

Install the printer driver.

lnstall Other Drivers or Utilities

Install optional drivers, utilities and Network management tools (For HL-2150N users).

Documentation

View the Printer User's Guide and Network User's Guide (For HL-2150N) 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** button, **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

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

Supplies Information

Visit our web site 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.

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

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

Supplies Information

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

STEP 1 Setting Up the Machine



Setting Up the Machine

2 Loading paper in the paper tray

Pull the paper tray completely out of the printer.



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



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



4. Put paper in the paper tray. Make sure that the paper is flat in the tray and below the maximum paper mark (1).



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

5



STEP 1 Setting Up the Machine



After the printer has finished warming up, the **Ready LED** / **Go** button (1) stops blinking and stays blue.



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



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

STEP 2 Installing the Printer Driver

Follow the instructions on this page for your operating system and interface. For the latest drivers, documentation, and to find the best solution for your problem, access the Brother Solution Center directly from the CD-ROM / Driver or visit <u>http://solutions.brother.com.</u>

For USB interface cable users	
For network interface cable users (HL-2150N users)	
■ For shared network printer users	
Macintosh®	
For USB interface cable users	
For network interface cable users (HL-2150N users)	

EP 2 Installing the Printer Driver



For USB interface cable users

Windows[®] USB Improper Setup DO NOT connect the interface cable yet.



🖉 Note

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



Installing the driver and connecting the printer to your computer

1 Turn off the printer power switch.



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



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

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



Note

6

4

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

5 Click Install Printer Driver on the menu screen.

op Menu	
Top Menu	
nstall the printer driver after the initial setup phase is complete.	Install Printer Driver
	Ministal Other Drivers or Utilities
	Documentation
	5 Brother Solutions Center
	Supplies Information

Click **USB cable users**. For HL-2140 users:



For HL-2150N users:



Installing the Printer Driver

Note

8

For Windows Vista[™], when the **User Account Control** screen appears, click **Continue**.

	gran needs your permission to continue
If you started	this program, continue.
	Setup.exe InstallShield Software Corporation
🕑 Details	Cancel

7 When the License Agreement window appears, click Yes if you agree to the License Agreement.

Brother Printer Driver Installation				
License Agreement Please read the following license agreement carefully.				
Press the PAGE DOWN key to see the rest of the agreement.				
End tipe Licence Agreement for Bother Software IMPORTANT: FLASE READ CARFEULLY: The fold Lar Licence Agreement ("EULA") and agreement between you and Bother Industries. LLA ("Biother", which operand "Licence" and the Disade Son Carbone the visit of the index of the carboner to the Visit of the EULA ("Not 2), by persent her", you do and the Carbone's byte must her EULA ("Not 2), by persent her", you do and the Carbone's byte must EULA ("Not 2), by persent her", you do and the Carbone's byte EULA ("Not 2), byte must her and the Carbone's byte EULA ("Not 2), byte must her and the Carbone's byte SUFTWARE. In such case, you may not use the SUFTWARE."				
Do you accept all the terms of the preceding License Agreement? If you select No, the actup will close. To instal Brother HL-2150N, you must accept this agreement.				
< <u>B</u> ack. Yes No				

When this screen appears, make sure the printer power switch is on. Connect the USB interface cable to your computer, and then connect it to the printer. Click **Next**.



9

Click Finish.



Rote

If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.



Setup 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.

13

TEP 2 Installing the Printer Driver

For network interface cable users (HL-2150N users)

For Peer-to-Peer network printer users



- 1 Router
- 2 Network printer

🖉 Note

- If you are going to connect the printer to your network, we recommend that you contact your system administrator prior to installation or see the Network User's Guide on the CD-ROM.
- If you are using Personal Firewall software (e.g. Windows Firewall), disable it. Once you are sure that you can print, restart your Personal Firewall software.

Connecting the printer to your network and installing the driver

1 Connect the network interface cable to the printer, and then connect it to a free port on your hub.



2

Make sure the printer power switch is on.



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

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

Choose your printer model and the language.



🖉 Note

6

4

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

5 Click Install Printer Driver on the menu screen.

Fop Menu	
Top Menu	
nstall the printer driver after he initial setup phase is omplete.	install Printer Driver
	install Other Drivers or Utilities
	Documentation
	S Brother Solutions Center
	Supplies Information



Installing the Printer Driver

Note

For Windows Vista[™], when the **User Account Control** screen appears, click **Continue**.

•	
If you starter	this program, continue.
	Setup.exe InstallShield Software Corporation
🕑 Details	Cancel

7 When the License Agreement window appears, click Yes if you agree to the License Agreement.



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

Brother Printer Driver Installation
Select Connection
Select the appropriate connection method.
O Brother Peer Network Printer Print directly to the printer over the network.
Network Shared Printer All Jobs are sent to queue on a central server.
< Back Next> Cancel

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.

Brother Printer Driver Installation					
Select Printer					
Choose how you will locate your Brother machine on the network?					
Search the network for devices and choose from a list of discovered devices [Recommended]					
O Specify your machine by address (Advanced Users)					
IP Address					
 Specify your machine by name (Advanced Users) 					
Node Name					
< <u>Back</u> Cancel					

🖉 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 24. **10** Choose your printer, and then click **Next**.



11 Click Finish.



Note

If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.



Setup is now complete.

W 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 shared network printer users



- 1 Network Shared
- 2 Also known as "Server" or "Printer server"
- 3 Printer
- 4 TCP/IP or USB

🖉 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.

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

- 1 Turn on your computer. (You must be logged on with Administrator rights.)
- 2 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 opening screen does not appear, use Windows[®] Explorer to run the **start.exe** program from the root folder of the Brother CD-ROM. Click Install Printer Driver on the menu screen.



Click Network cable users.



🖉 Note

3

Δ

For Windows Vista[™], when the **User Account Control** screen appears, click **Continue**.

User Account	Control
🚺 A pro	
If you starter	d this program, continue.
A	Setup.exe InstallShield Software Corporation
Details	Cancel
User Account	Control helps stop unauthorized changes to your computer.

5

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

Brother Printer Driver Installation	×			
License Agreement Please read the following license agreement carefully.				
Press the PAGE DOWN key to see the rest of the agreement.				
End Use Leense Agreenee to Bohr Schwas HMT0BTANT-FLESSEREAD A CAREFLLUT-Tis End Use Lisense Agreement (FELUAT) is used agreement the More you and Biother Induities. Lut (Floribert) which power your use of the Borber schwas Hai will be instelled if you possible the "Schwart for Min Dolag Box ("SDFTWARE"). By pressing "Yes", you agree to be legally bound by the terms of this EULA. It you don agree to the terms of this EULA, you dain to kerns to the SDFTWARE. In such case, you may not use the SDFTWARE.				
Terms and Conditions.				
Do you accept all the terms of the preceding License Agreement? If you select No, the setup will close. To install Brother HL-2150N, you must accept this agreement.				
< Back Yes No				

Installing the Printer Driver



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



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

Browse for Printer	Browse for Printer	X
a 🐉 shoot. Neighborhood		())
OK Cancel	OK Cancel	

Note

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



Click Finish.

Brother Printer Driver Installation 🛛 🛛 🔀
Setup Complete
Driver installation is finished
Select the actions to perform when Setup finishes.
On-Line Registration
(This service may not be available in all countries.)
Set as Default Printer
(Back Frink

🖉 Note

If you do not want to set your printer as Default printer, uncheck **Set as Default Printer**.



Setup is now complete.



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.

EP 2 Installing the Printer Driver

For USB interface cable users

Connecting the printer to your $\rm Macintosh^{I\!\!R}$ and installing the driver

Connect the USB interface cable to your Macintosh[®], and then connect it to the printer.



🛇 Improper Setup

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

2 Make sure the printer power switch is on.



3 Turn on your Macintosh[®]. Put the supplied CD-ROM into your CD-ROM drive.



4 Double-click the HL2100 icon on your desktop. Double-click the Start Here icon. Follow the on-screen instructions.



Click Install Printer Driver on the menu screen.

5

6

7



Click **USB cable users** and follow the on-screen instructions. Then, restart your Macintosh[®]. For HL-2140 users:



For HL-2150N users:



For Mac OS[®] X 10.2.4 to 10.2.8 users: Go to step **9**.

For Mac $OS^{\otimes} X$ 10.3 or greater users: Go to step 7.

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

O O O HL-2100 series	8
Please wait	

1

Installing the Printer Driver

Macintosh[®]



When this screen appears, click OK.





For Mac OS[®] X 10.3 or greater users: Setup is now complete.



When this screen appears, click Add.



10 Choose USB.



11 Choose your printer, and then click **Add**.



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





For Mac OS[®] X 10.2.4 to 10.2.8 users: Setup is now complete.



For network interface cable users (HL-2150N users)

6

Connecting the printer to your ${\rm Macintosh}^{{\rm I\! B}}$ and installing the driver

Connect the network interface cable to the printer, and then connect it to a free port on your hub.



2 Make sure the printer power switch is on.



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



4 Double-click the HL2100 icon on your desktop. Double-click the Start Here icon. Follow the on-screen instructions.

000	HL2100	0
Start Here	Utilities	
readme.html	Documentation	•

5

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



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



For Mac $OS^{\mathbb{R}}$ X 10.2.4 to 10.2.8 users: Go to step 9.

For Mac $OS^{\mathbb{R}} \times 10.3$ or greater users: Go to step 7.

7 The Brother software will search for the Brother printer. During this time the following screen will appear.

🔿 😑 😝 HL-2100 series	13
Please wait	

🖉 Note

If more than one printer is available, the following list appears. Choose the printer you wish to connect, and then click **OK**.

- If there is more than one of the same printer model connected on your network, the Ethernet address (MAC address) will be displayed after the model name.
- You can find your printer's Ethernet address (MAC address) by printing out the Printer Settings Page. See Print the Printer Settings Page on page 24.

1

Installing the Printer Driver







For Mac OS[®] X 10.3 or greater users: Setup is now complete.



When this screen appears, click Add.



10 Make the following selection.



11 Choose your printer, and then click **Add**.



🖉 Note

- If there is more than one of the same printer model connected on your network, the Ethernet address (MAC address) will be displayed after the model name.
- You can find your printer's Ethernet address (MAC address) by printing out the Printer Settings Page. See Print the Printer Settings Page on page 24.

12 Click Print Center, then Quit Print Center.





For Mac OS[®] X 10.2.4 to 10.2.8 users: Setup 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 on your network, view the status and configure basic network settings, such as IP address. For more information on BRAdmin Light, visit us at http://solutions.brother.com.

🖉 Note

- If you require more advanced printer management, use the latest Brother BRAdmin Professional utility version that is available as a download from http://solutions.brother.com.
- If you are using Personal Firewall software (e.g. Windows Firewall), BRAdmin Light may fail to detect the unconfigured device. In that case, disable your Personal Firewall software, try BRAdmin Light again. Re-start your Personal Firewall software after the address information is set.

Installing the BRAdmin Light configuration utility

Note

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

Click Install Other Drivers or Utilities on the menu screen.





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



🖉 Note

For Windows Vista[™], when the **User Account Control** screen appears, click **Allow**.



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

🖉 Note

2

3

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.

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

Stop Searching

Double-click the unconfigured device.



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

letwork			
r B	oot Method		
	OAUTO		
	STATIC		
	DHCP		
	RARP		
	BOOTP		
IP Addre	55	192.168.0.5	
≦ubnet I	łask	255.255.255.0	
<u>G</u> atewa	,	192.1	



The address information will be saved to the printer.

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 10.2.4 or greater.

The BRAdmin Light software will be installed automatically when you install the printer driver. If you have already installed the printer driver, you don't have to install 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



- 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 1.4.1_07 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.
- 1 Double-click the **Macintosh HD** icon on your desktop.





2 Choose Library, Printers, Brother and then Utilities.

Prevents Josef Josef Traver Applications Library Marcos X Josef Josef Total Josef Applications Detailip Users Applications (Mar. OS 9) System Folder Previous Procentes Monic Monic Monic	⊖⊖⊖ <► <mark>≋</mark> ≡ □□ (\$) F	Macintosh HD	
Pictures	Network Tiger Mac OS X Mac S X March S X Mac S X TEMP Cestop Applications Applications Documents Movies Movies Pictures Pictures	Applications Users	Library Applications (Mar OS 9)	System System System Folder

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

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



5

Double-click the unconfigured device.



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

BOOT Method	
O AUTO	
STATIC	
O DHCP	
O RARP	
O BOOTP	
ID Address	192 168 0 5
IP Address	152.100.0.5
Subnet Mask	255.255.255.0
Gateway	192.168.0.1

6

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 User Name is 'admin' and the default password is 'access'. You can use a web browser to change this password.
- We recommend Microsoft Internet Explorer 6.0[®] (or higher) or Firefox[®] 1.0 (or higher) for Windows[®] and Safari[™] 1.0 for Macintosh[®]. Please also make sure that JavaScript and Cookies are always enabled in whichever browser you use. We recommend you upgrade to Safari[™] 1.2 or higher to enable JavaScript. To use a web browser, you will need to know the IP address of the print server.

the title Harry Devention Tools 1	pson internet Explorer		
je gat gew Fgantes jous (pep	101 m	
	starti 3 Pavantes 🌑 📴 🖓 🔛	· 823	
brother, HL-2150N series	Home Page View Configuration Maintenance Information Find Device	 Printer Settings Administrator Settings Reset & Test Network: Configuration 	Brother Solutions Center
R	eady Ar	atomatic Refresh	
Serial no. :) Printer Fum Network Fi	000000000 aware Version : 0.12 irmware Version : 0.12	Web Language:	Auto 💌
Memory Se Page Count	ze : Fondoytes 1: 106		
Memory Se Page Count	ze : 10440yres t: 106 Copyright(C) 2000-2007 Broth	er Industries, Ltd. All Rights Reserved	
Memory Sa Page Count	ze : 106 E: 106 Copyright(C) 2000-2007 Broth	er Industries, Ltd. All Fughts Reserved.	
Memory St Page Count	ze: 106 E: 106 Cogynight(C) 2000-2007 Broth	er Industries, Lid All Rights Reserved	

- 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/ (if the printer's ID address is 102.168.1.2)
 - (if the printer's IP address is 192.168.1.2.)
 - See Chapter 13 of the Network User's Guide.

Network default settings

To restore all network settings of the internal print server to default, follow the steps below.

1 Turn off the printer.

2

- Make sure that the front cover is closed and the power cord is plugged in.
- 3 Hold down the **Go** button as you turn on the power switch. Keep the **Go** button pressed down until the **Toner**, **Drum** and **Error** LEDs light up. Release the **Go** button. Make sure that all the LEDs turn off.
- Press the Go button seven times. Make sure that all the LEDs light up when the print server has been reset to its default factory settings.

Print the Printer Settings Page

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

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



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 <u>http://www.brother-cn.net/supply.html</u>.





See Chapter 5 of the User's Guide on the CD-ROM.



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.

1

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



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



Repack the printer.



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