brother® Color Laser Printer HL-4000CN

Driver Installation Guide
Windows® For Network Users

■ Before you continue, please make sure that the administrator has configured the network printer settings correctly by referring to the **Network Quick Setup Guide**.

■ Follow the instructions in this guide for your network type and operating system.

Steps 1 to 4 Follow these steps in the **Quick Setup Guide** first.

For All Network Users

Step 5 Connect the Printer to Your Network and Install the Driver

OFF ON   Hub   OFF ON

① Turn off the printer power switch.

② Connect the network interface cable to the printer, and then connect it to a free port on your hub.

③ Turn on the printer power switch.

Windows®

④ Insert the CD-ROM into your CD-ROM drive. The opening screen will appear automatically. Follow the instructions on the screen.

⑤ Click the Install Software icon on the Menu screen.

⑥ Select "PCL Driver (default A4)" or "PCL Driver (default Letter)."

⑦ Click the Next button. Follow the instructions on the screen.

⑧ Select "Standard Installation," and then click the Next button.

⑨ Select "Network Shared Printer" or "Brother Peer-to-Peer Network Printer," and then click the Next button. **Go to Step 6.**[*1]

*1 Follow the instructions for the appropriate network connection style and your operating system.

For Brother Peer-to-Peer Network Printer Users (LPR- Recommended Peer-to-Peer Printing Method)

Step 6 Configuring the LPR Port

For Windows® 95/98/Me Users Only

① Select "LPR (Recommended)," and then click the Next button.

② Enter your unique port name (ex. **BLP1**), and then click the OK button.

③ Specify your printer's IP Address (or click the Browse button to see a list of printers), and then click the OK button.

④ Click the Finish button to restart your PC. **After your PC has restarted, setup will be complete.**

For Windows NT® 4.0 Users Only

① Select "LPR (Recommended)," and then click the Next button.

Note: If this screen appears, insert the Windows NT® 4.0 CD-ROM into your CD-ROM drive.

② Enter your printer's IP Address and the queue name **BINARY_P1**, and then click the OK button.

③ Click the Finish button to restart your PC. **After your PC has restarted, setup will be complete.**
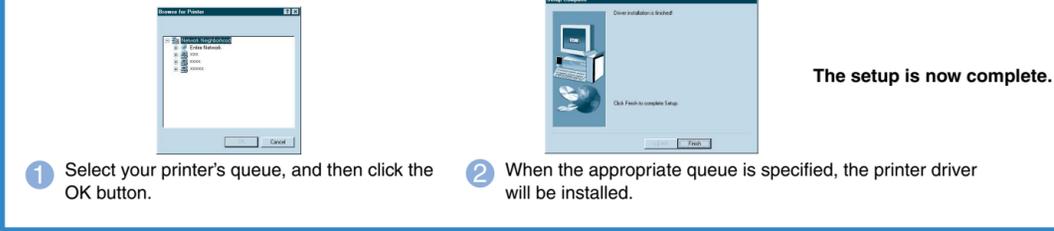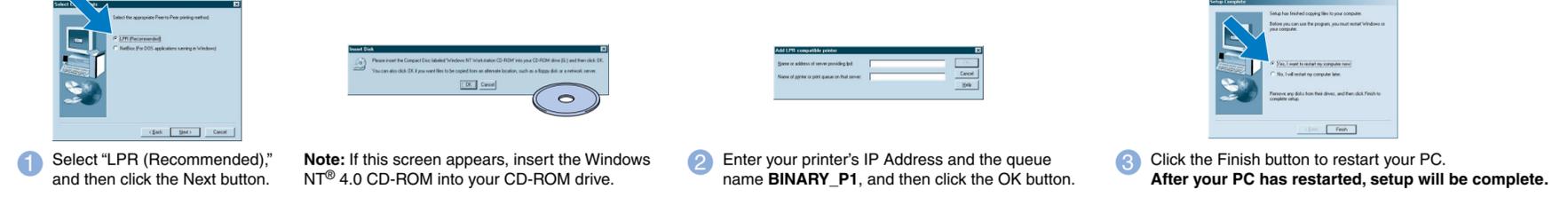
For Windows® 2000 Users Only

① Select "LPR (Recommended)," and then click the Next button.

② Click the Next button.

③ Enter your printer's IP Address and your unique port name, and then click the Next button.

④ Click the Finish button, and then click the OK button. Click the Finish button again to restart your PC.

⑤ After your PC has restarted, click **Start**, **Settings** and **Printers**.

⑥ Select the Brother HL-4000CN icon. From the File menu, select **Properties** to open the driver properties.

⑦ Click the Configure Port... button in the Ports tab.

⑧ Select "LPR" on protocol, and then click the OK button. Close the driver properties.

The setup is now complete.

For Windows® XP Users Only

① Select "LPR (Recommended)," and then click the Next button.

② Click the Next button.

③ Enter your printer's IP Address and your unique port name, and then click the Next button.

④ Click the Finish button.

⑤ Click the OK button. Click the Finish button to restart your PC. **After your PC has restarted, setup will be complete.**

For Network Shared Printer Users

Step 6 Select the Appropriate Printer Queue or 'Sharename'

① Select your printer's queue, and then click the OK button.

② When the appropriate queue is specified, the printer driver will be installed.

The setup is now complete.

For Brother Peer-to-Peer Network Printer Users (NetBIOS)

Step 6 Configuring the NetBIOS Port

① Select "NetBIOS," and then click the Next button.

② Enter your unique port name (ex. **BNT1**), and then click the OK button.

③ Enter the path name (or click the Browse... button to see a list of printers), and then click the OK button.

④ Click the Finish button to restart your PC. **After your PC has restarted, setup will be complete.**

Driver Installation Guide
Windows® For non-Network Users

■ Follow the instructions in this guide for your interface cable.

Steps 1 to 4 Follow these steps in the **Quick Setup Guide** first.

For USB Interface Cable Users Only

Step 5 Install the Driver and Connect the Printer to Your PC
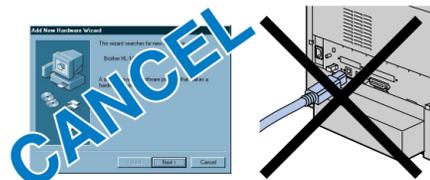
Note: When the "Add New Hardware Wizard" appears on your PC, click the Cancel button.

Note: 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.

Windows®

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

2 Click the Install Software icon on the Menu screen.

3 Select "PCL Driver (default A4)" or "PCL Driver (default Letter)."

4 Click the Next button. Follow the instructions on the screen.

5 Select "Standard Installation," and then click the Next button.

6 Select "Local Printer with USB cable," and then click the Next button.
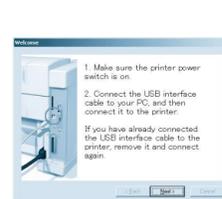
7 When this screen appears, make sure the printer power switch is on. Connect the USB interface cable to your PC, and then connect it to the printer. Click the Next button.
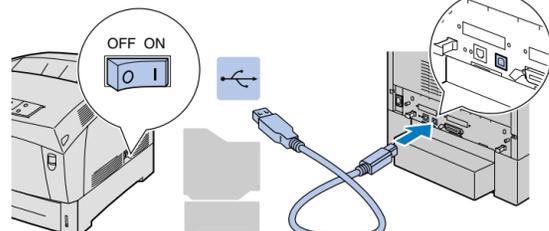
8 Click the Finish button. **The setup is now complete.** *1

*1 Please follow the steps below when the printer is not set as the default printer.

Note: Setting Your Printer as the Default Printer (For Windows® 2000/XP Users Only)

1 Click **Start**, **Settings** and **Printers**.
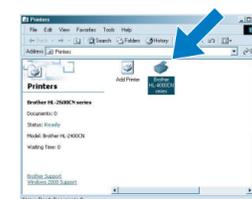
2 Select the Brother HL-4000CN icon.
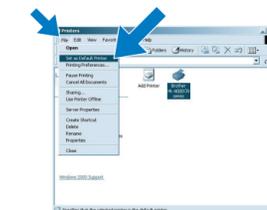
3 From the File menu, select **Set as Default printer**.

For Parallel Interface Cable Users Only

Step 5 Connect the Printer to Your PC and Install the Driver
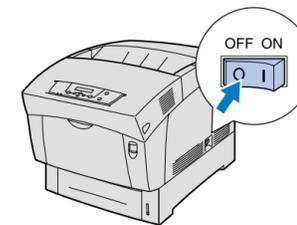
1 Turn off the printer power switch.
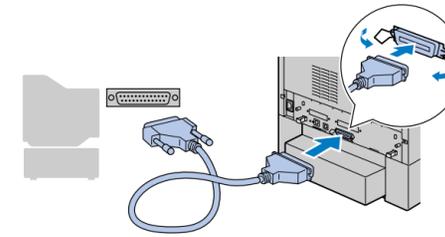
2 Connect the parallel interface cable to your PC, and then connect it to the printer.

3 Turn on the printer power switch.

Note: If the "Add New Hardware Wizard" appears on your PC, click the Cancel button.

Windows®

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

5 Click the Install Software icon on the Menu screen.

6 Select "PCL Driver (default A4)" or "PCL Driver (default Letter)."

7 Click the Next button.

8 Select "Standard Installation," and then click the Next button.

9 Select "Local Printer," and then click the Next button.

10 Select the port where your printer is connected, and then click the Next button.

11 Click the Finish button. **The setup is now complete.**

Control Panel

Display

LED indicators   Buttons

NETWORK READY
HL-4000CN
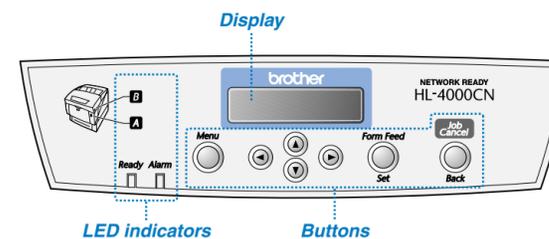
Language Setting (Default is English):
When you want to change the language of the control panel message, refer to "Setting Your Language on the Control Panel" in the Network Quick Setup Guide (the reverse side of the Quick Setup Guide).

For more information, see "CONTROL PANEL" in chapter 5 of the User's Guide on the supplied CD-ROM.

LEDs

Ready (Green)	Lights when the printer is ready to print.
	Blinks when the printer is receiving data.
Alarm (Red)	Lights when the printer has a problem.
	Blinks when the printer has a problem that the user cannot rectify. Contact your dealer or Brother authorized service representative.
A B	Lights when the printer has paper jams. Open the front cover with the indicated button to clear the jamed paper.

Buttons

	Print screen mode	Menu screen mode
Menu	Go back to the menu screen mode.	Close the menu screen mode and switch to the print screen mode.
▲ ▼	N/A	Scroll through menus and menu items.
◄ ►	N/A	◄ Moves the displayed menu one level down.
		► Moves the displayed menu one level up.
Form Feed / Set	Force the remaining print data to be output.	Select menus and menu items.
		Moves the displayed menu one level down.
		Sets the displayed parameter.
Job Cancel / Back	Cancel printing.	Moves the displayed menu one level up.