Driver Installation Guide

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

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.
4. Insert the CD-ROM into your CD-ROM drive.
5. Click the Install Software icon on the Menu screen.
6. Select "PCL Driver (default Letter)."
7. Click the Next button. Follow the instructions on the screen.
8. 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 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.

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.

For Windows NT® 4.0 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. Enter your printer’s IP Address and your unique port name, and then click the Next button.
4. Click the Finish button again to restart your PC.

The setup is now complete.

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.
2. Enter your printer’s IP Address and the queue name BINARY_P1, and then click the OK button.
3. Enter your printer’s IP Address and the queue name BLK1, 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® 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.
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," and then click the OK button. Click the Finish button again to restart your PC.

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 non-Network Users

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

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

2. Select the Brother HL-4000CN icon. or PCL Driver (default Letter).”

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

4. Select “Standard Installation,” and then click the Next button.

5. Click the Finish button. The setup is now complete. *1

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.

4. When the “Add New Hardware Wizard” appears on your PC, click the Cancel button.

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 “Local Printer” and then click the Next button.

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

10. Click the Finish button. The setup is now complete.

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.
- **Alarm (Red)**: Lights when the printer has a problem.
- **Blinking Alarm**: Lights when the printer has a problem that the user cannot rectify. Contact your dealer or Brother authorized service representative.
- **Paper Jam (Red)**: Lights when the printer has paper jams. Open the front cover with the indicated button to clear the jammed paper.

Buttons

- **Menu**: Go back to the menu screen mode.
- **N/A**: N/A
- **Scroll through menus and menu items**: Moves the displayed menu one level down.
- **Select menus and menu items**: Moves the displayed menu one level up.
- **Set (Form Feed/ Set)**: Force the remaining print data to be output.
- **Select menu and menu items**: Moves the displayed menu one level down.
- **Job Cancel / Back**: Cancel printing.