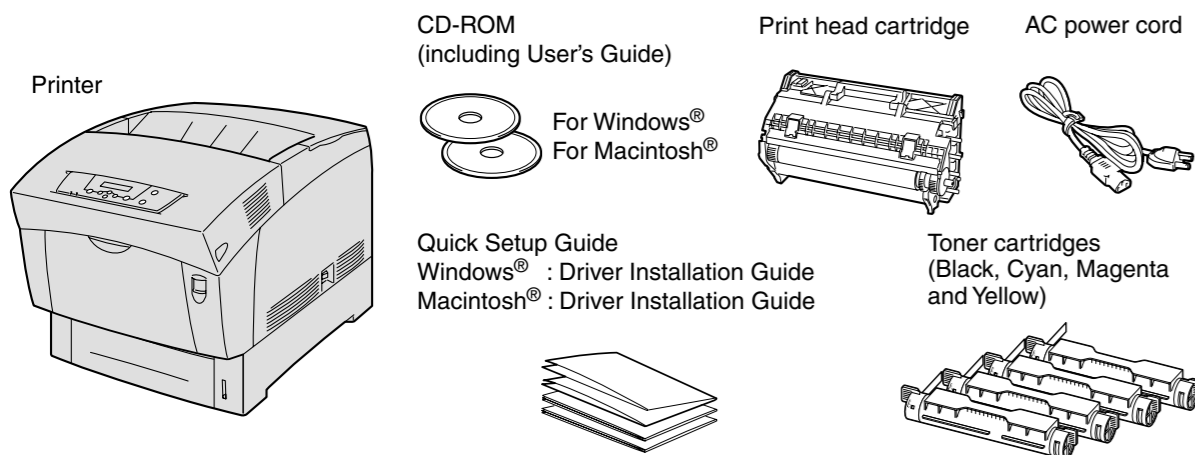# brother® Color Laser Printer HL-4000CN
Quick Setup Guide

Read the "REGULATIONS" sheet first to ensure that you use this printer safely.
Read this "Quick Setup Guide" before you set up the printer.

- Before you can use the printer, you must set up the hardware and install the driver.
- Identify the operating system on your computer (Windows® 95 / 98 / Me, Windows NT® 4.0, Windows® 2000 / XP or Macintosh®).
- The interface cable is not a standard accessory. Please purchase the appropriate interface cable for the interface you intend to use (Parallel, USB or Network). Most existing parallel cables support bi-directional communication, but some might have an incompatible pin assignment or may not be IEEE 1284 compliant.
- If you are an Administrator, configure your network printer settings referring to the **Network Quick Setup Guide** (reverse side).

Carton Components

Carton components may differ from one country to another.
Save all packing materials and the printer carton. They should be used when shipping the printer.
LJ3855001 Printed in Japan

- Printer
- CD-ROM (including User's Guide)
  - For Windows®
  - For Macintosh®
- Print head cartridge
- AC power cord
- Quick Setup Guide
  - Windows® : Driver Installation Guide
  - Macintosh® : Driver Installation Guide
- Toner cartridges (Black, Cyan, Magenta and Yellow)

What is Included on the CD-ROM

You can Find a Variety of Information on the CD-ROM.

Windows®

Install Software
Install the printer driver and utilities.
(Mac OS® X is not supported by Install Software.)

Maintenance Tutorial
Instructional movie for printer maintenance.

Documentation
View the User's Guide and Network User's Guide in PDF format. (Viewer included)

Macintosh®

Color PDF Print Samples
View color samples of printouts in PDF format.

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

Setting Up the Printer

Step 1   Install the Print Head Cartridge

1. Remove all the packing tape.
2. Push up button Ⓐ to open the front cover.
3. Push the orange button to open the paper outlet cover.
4. Unpack the print head cartridge.
5. Pull the 4 seals firmly to remove them completely. Remove the protective packing.
6. Align the rollers of the print head cartridge with the slots, and then gently lower it into the printer.
7. Remove the protective sheet. **Note:** Do not touch the black surface of the transfer roller.
8. Close the paper outlet cover. Close the front cover.

Step 2   Load Paper in the Paper Tray

1. Pull the paper tray out until it stops. Lift up the front of the paper tray slightly and remove it from the printer.
2. Remove the protective packing.
3. Slide the side paper guides out. Lift the end paper guide and insert it into the slot of the paper size you want to load.
4. Load paper in the paper tray. Make sure that all the paper is under the tabs.
5. Align the side paper guides with the paper.
6. Re-install the paper tray in the printer.

Step 3   Install the Toner Cartridges

1. Remove the top cover.
2. Unpack the toner cartridge. Rock the toner cartridge 7 or 8 times.
3. Insert the toner cartridge with the label side facing up. Match the cartridge color label to the corresponding label on the printer.
4. Turn the levers by pressing down firmly and lock them to the 🔒 mark.
5. Pull the toner seal straight up to remove it.
6. Repeat Steps 2 to 5 for the remaining toner cartridges. Put the top cover back on.

Step 4   Print a Printer Setting List

Note: When you want to change the language of the control panel message, refer to "Setting Your Language on the Control Panel" on the reverse side.

1. Make sure the printer power switch is off. Do **NOT** connect the interface cable.
2. Connect the AC power cord to the printer, and then plug it into the AC outlet.
3. Turn on the power switch.
4. After the printer warms up, the **Ready to Print** message will appear.
5. Press ○ .
   ```
   Menu
     1:System
   ```
   Press ▼ 3 times.
   ```
   Menu
     4:Report/List
   ```
6. Press ▲ 3 times.
   ```
   Printer Settings
      Printing
   ```
   The printer will now print the printer settings list.

Network Quick Setup Guide

■ If you are going to connect the printer to your network, we recommend that you contact your system administrator prior to installation.

■ If you are an Administrator, configure your network printer settings referring to the following instructions.

■ The default password for the print server is 'access'. You can use the BRAdmin Professional software or a web browser to change this password.

NETWORK READY
HL-4000CN

Setting Your Language on the Control Panel

Ready to Print

① Press ⊙ .

Menu
  1:System

② Press ⊙ .

1:System
Power Save Time

③ Press ▼ 3 times.

1:System
  Panel Language

④ Press ⊙ .

Panel Language
  English ★

⑤ Scroll through the available languages by pressing ▲ or ▼ .

Panel Language
  English

Press ⊙ to accept the language.
An asterisk (★) appears.

Panel Language
  English ★

⑥ Press ⊙ to put the printer back into its **Ready to Print** state.

Ready to Print

Setting Your Printer IP Address, Subnet Mask, and Gateway Address (Using the Control Panel)

Note: Your printer is configured to receive an IP address, Subnet mask and Gateway address from a DHCP server. If you do not use a DHCP server follow the steps below.

Set Your IP Address Acquisition Method to 'Control Panel'.

Ready to Print

① Press ⊙ .

Menu
  1:System

② Press ▼ 4 times.

Menu
  5:Network

③ Press ⊙ .

5:Network
  Ethernet

④ Press ▼ .

5:Network
  TCP/IP

⑤ Press ⊙ .

TCP/IP
  Setup IP Address

⑥ Press ⊙ .

Setup IP Address
  DHCP ★

⑦ Press ▼ .

Setup IP Address
  Panel

⑧ Press ⊙ .

3 seconds later, an asterisk (★) appears.

Setup IP Address
  Panel ★

⑨ Press ⊙ .

TCP/IP
  Setup IP Address

Setting Your Printer IP Address

Continued from the previous step

TCP/IP
  Setup IP Address

⑩ Press ▼ .

TCP/IP
  IP Address

⑪ Press ⊙ .

IP Address
000.000.000.000

⑫ Using ▲ or ▼ , set the desired value (for example, 192).

IP Address
192.000.000.000

⑬ Press ▶ and move the cursor to the next value.

IP Address
192.000.000.000

⑭ Repeat Steps ⑫ and ⑬ to finish setting your IP address.

IP Address
192.168.001.100

⑮ Press ⊙ .

Reboot system
to take effect

IP Address
192.168.001.100★

3 seconds later, an asterisk (★) appears.

⑯ Press ⊙ .

TCP/IP
  IP Address

Setting Your Subnet Mask

Continued from the previous step

TCP/IP
  IP Address

⑰ Press ▼ .

TCP/IP
  Subnet Mask

⑱ Press ⊙ .

Subnet Mask
000.000.000.000

⑲ Set your subnet mask in the same way as the IP address.

Reboot system
to take effect

Subnet Mask
255.255.255.000★

⑳ Press ⊙ .

TCP/IP
  Subnet Mask

If you want to set your Gateway address: Go to ㉑ .
If you do not want to set your Gateway address: Go to ㉔ .

Setting Your Gateway Address

Continued from the previous step

TCP/IP
  Subnet Mask

㉑ Press ▼ .

TCP/IP
  Gateway Address

㉒ Press ⊙ .

Gateway Address
000.000.000.000

㉓ Set your gateway address in the same way as the IP address.

Reboot system
to take effect

Gateway Address
192.168.001.254★

OFF ON

OFF ON

㉔ Restart the printer.

Network User's Guide Chapter Map

To configure the print server, refer to the Network User's Guide on the supplied CD-ROM.

Windows®

Macintosh®

For the Administrator (For Windows® Users Only)

Install the BRAdmin Professional Configuration utility

The BRAdmin Professional software is designed to manage your Brother network connected devices. For example, Brother network ready printers and Brother network ready Multifunction devices can be managed using the BRAdmin Professional software. The BRAdmin Professional software can also be used to manage devices from other manufacturers whose products support the SNMP (Simple Network Management Protocol).

For more information on the BRAdmin Professional utility go to http://solutions.brother.com

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 Click "BRAdmin Professional. " Follow the instructions on the screen.