QT51273V02

Canon

Start Here
Easy Setup Instructions

PIXMA iP4500 **series**
Photo Printer

Unpack the Printer
• Please confirm the included items against the illustration printed on the lid of the packing box.
• A USB cable is necessary to connect the printer with your computer.
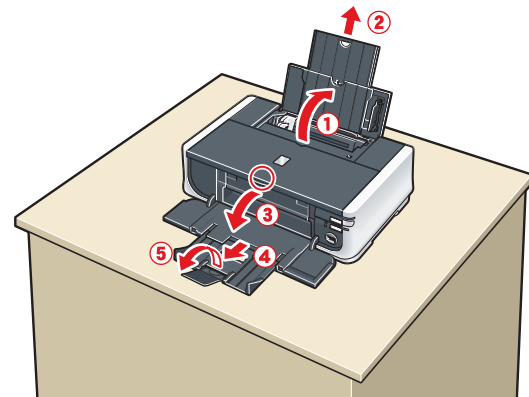
Important
When cleaning the exterior of the printer, use a soft cloth to wipe it gently. For details, refer to "Cleaning Your Printer" in the *Quick Start Guide*.

1 Prepare the Printer

❶ Place the printer on a flat and horizontal surface, and do not place any objects in front of the printer.

Open the Rear Tray and extend the Paper Support Extension. Press the Open button to open the Paper Output Tray, and extend the Paper Output Tray Extension.

⚠ Caution
Before turning on the printer, remove all the shipping tapes.
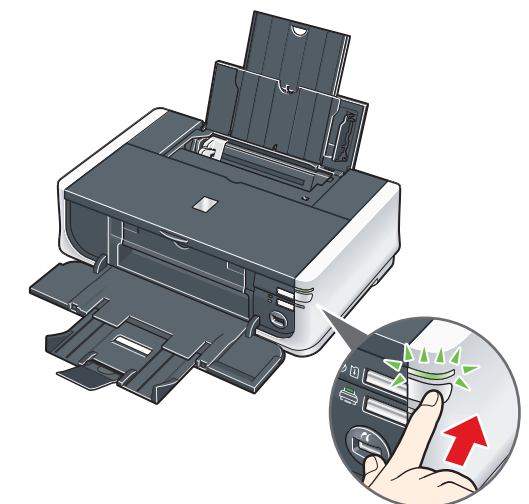

❷ Plug the power cord in the back of the printer and connect the other end to the wall outlet.
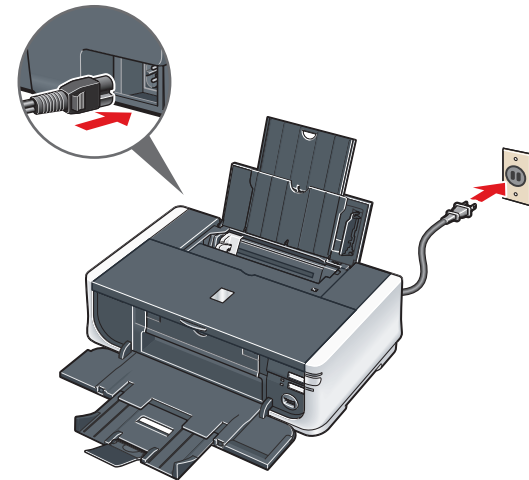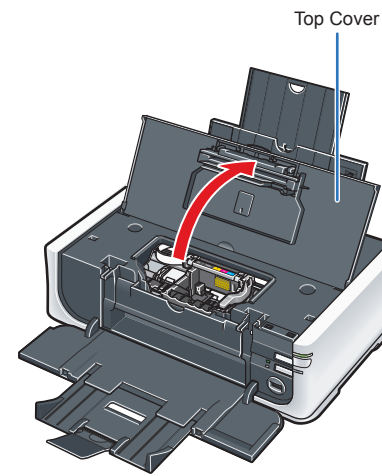

Important
• Do not connect the USB cable until after the software is installed.
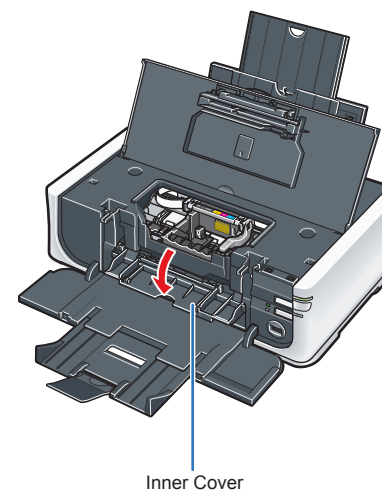• Plug the power cord all the way in, since it may be difficult to plug.

❸ Press the POWER button to turn on the printer.

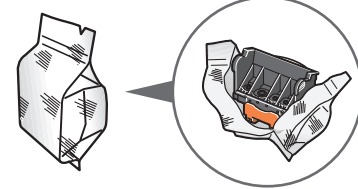**❹** Open the Top Cover. The Print Head Holder moves to the center.

Top Cover

❺ Open the Inner Cover.

Inner Cover

2 Install the Print Head

**❶** Remove the Print Head from its package.

⚠ Caution
There may be some transparent or light blue ink on the inside of the bag the print head comes in, or the inside of the protective cap - this has no effect on print quality. Be careful not to get ink on yourself when handling these items.

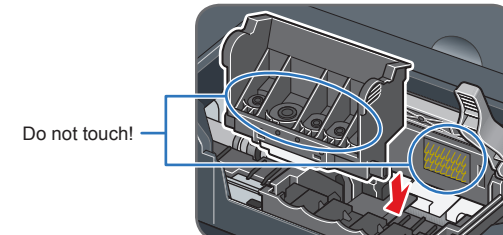**❷** Remove the orange protective cap from the Print Head and discard it.

Electrical Contacts
Print Head Nozzles

Protective Cap
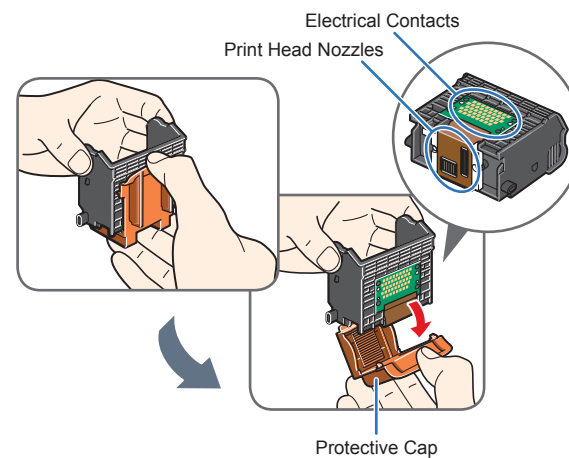
Note
Do not touch the print head nozzles and the electrical contacts.

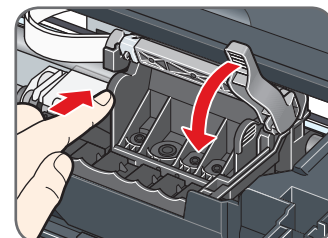**❸** Firmly raise the Print Head Lock Lever until it stops. The Print Head Lock Lever may feel heavy.
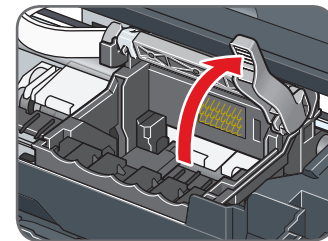
❹ Insert the Print Head.

Do not touch!

❺ Push the Print Head to hold it in place, and lower the Print Head Lock Lever carefully.
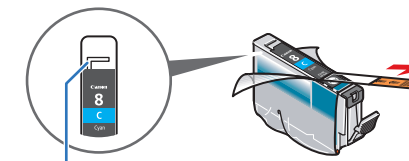

Important
If the Top Cover is left open for more than 10 minutes, the Print Head Holder moves to the right. Close and reopen the Top Cover to return the Holder to the center.

3 Install the Ink Tanks

Note
For the ink tanks compatible with this printer, refer to the back cover of the *Quick Start Guide*.

❶ Pull the orange tape in the direction of the arrow to peel off the protective film and remove the film completely.
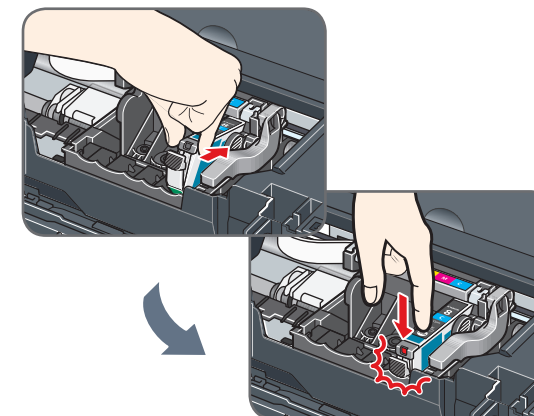

If the air hole is blocked with the remaining film, ink may leak out or may not eject properly.

❷ Twist off and discard the orange protective cap located on the bottom of the ink tank.
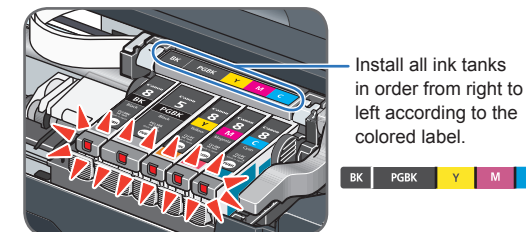
Do not press!
Protective Cap
Ink Port
Electrical Contacts
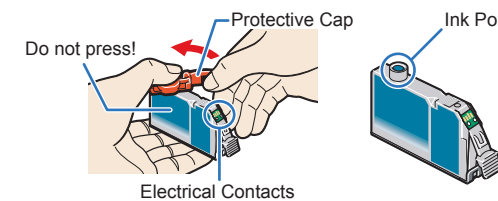
Important
• Do not touch the electrical contacts.
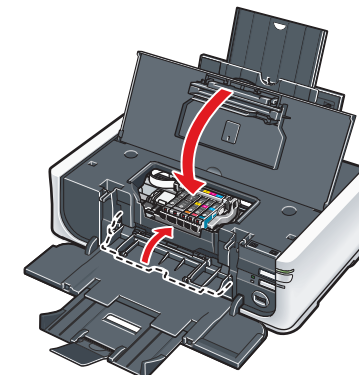• Do not touch the ink port.

❸ Insert the ink tank into the right-hand slot and press the [PUSH] mark on the ink tank until it clicks into place.

❹ Make sure the ink lamp lights red.

Install all ink tanks in order from right to left according to the colored label.

BK PGBK Y M C

❺ Close the Inner Cover and the Top Cover.
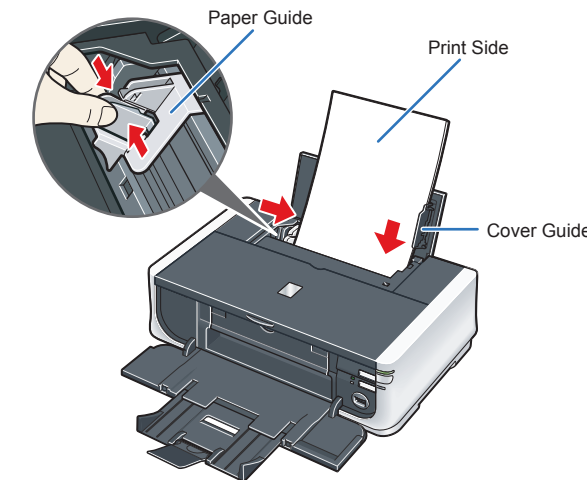

Note
If the **ALARM** lamp on the printer flashes orange after you have closed the Top Cover, refer to "ALARM Lamp Flashes Orange" in "Troubleshooting" of the *Quick Start Guide*.

4 Load Printing Paper

Important
Once you have installed the ink tanks, the POWER lamp will flash green. Wait for about 2 minutes, until the POWER lamp stops flashing and changes to steady, non-flashing green and the printer has stopped making operating noises, before proceeding.

❶ Pinch the Paper Guide and slide it to the left end. Load two sheets of supplied paper (MP-101) loaded with the printing side (whiter side) facing UP in the Rear Tray, align the paper with the right side of the Cover Guide, then slide the Paper Guide against the paper stack.

Paper Guide
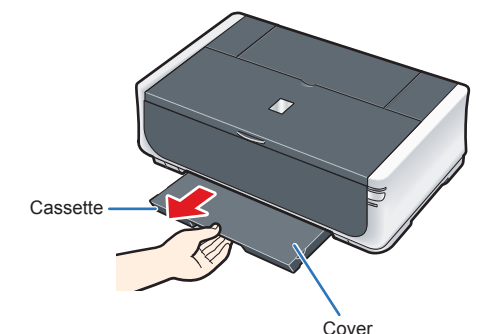Print Side
Cover Guide

Hardware setup is complete.

Cassette Loading

You can load paper in both the Rear Tray and Cassette.

Note
At purchase, the printer is set to feed from the Rear Tray.

❶ Pull out the cassette from the bottom of the printer.

Cassette
Cover

❷ Remove the cover of the cassette.

❸ For A5 or larger sized paper, pull the tab towards you to unlock and extend the cassette.

Tab
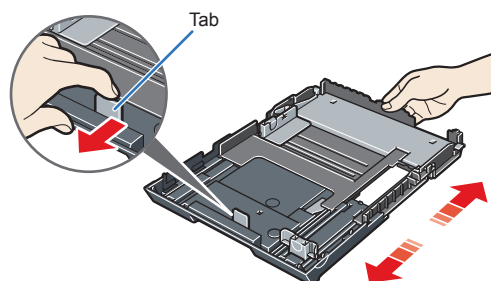
A5 or larger
(nonstandard-size paper: 8 inches / 203 mm or more in length)
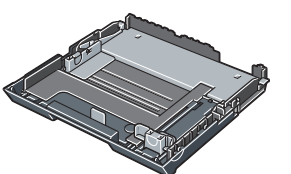
5" x 7" or smaller
(nonstandard-size paper: less than 8 inches / 203 mm in length)

❹ Load the paper into the cassette with the print side facing **DOWN**.

Note
Loading paper in the cassette provides additional paper handling flexibility. For additional information, refer to the *User's Guide*.

Windows® Software Installation and Print Head Alignment

Windows

Note
• The screens below refer to Windows Vista™ operating system Ultimate Edition (hereafter referred to as "Windows Vista") installation.
  Screens may vary depending on the operating system you are using.
• Log into a user account with the administrator privilege.
• Before installing the software, disable all anti-virus programs and automatically loading programs.
• A message asking for your confirmation to restart your computer may appear during the installation process. If this message is displayed, follow the on-screen instructions and click **OK**.
  The installation resumes from where it left off when your computer has been restarted.
• If the computer is restarted during installation, do not remove the *Setup CD-ROM* during restarting.

1 Be sure to **TURN THE PRINTER OFF** before continuing.

(1) Press the **POWER** button.

(2) Make sure that the **POWER** lamp stops flashing.

2 Turn the computer on and start Windows.

Important
If the Found New Hardware or Found New Hardware Wizard screen appears automatically, remove the USB cable connected to your computer. Click Cancel to quit the screen. In Windows Vista, the screen may close automatically when the USB cable is unplugged. Then turn off the printer and proceed from step 3 to install the printer driver.
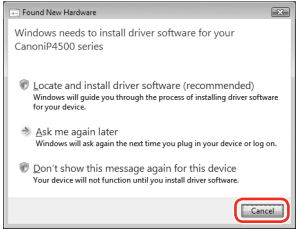
3 Insert the *Setup CD-ROM*. The setup program should run automatically.

In Windows Vista, go to Step **4**. In Windows XP and Windows 2000, go to Step **6**.

4 If the **AutoPlay** screen appears, click **Run Msetup4.exe**.

5 If the **User Account Control** screen appears, click **Continue**. If the same screen reappears in subsequent steps, click **Continue**.

6 When the main menu appears, click **Easy Install**.

The printer driver, On-screen Manuals, and application software are installed automatically.

Note
If you want to select particular items to install, click **Custom Install** and follow the on-screen instructions to proceed the installation.

7 When the list of applications to install appears, confirm the contents, click **Install**.

Note
Move the cursor over items to display explanations of each application.

8 Read the License Agreement carefully and click **Yes**. The software installation screen may appear during the installation process. Follow the on-screen instructions to install the software.

9 When the **Printer Connection** screen appears, connect one end of the USB cable to the computer, the other to the printer, then **TURN THE PRINTER ON**. The printer driver will begin identifying the printer port being used.

Important
If you cannot go to the next procedure after 2 minutes, refer to "Troubleshooting" instructions in the *Quick Start Guide*.
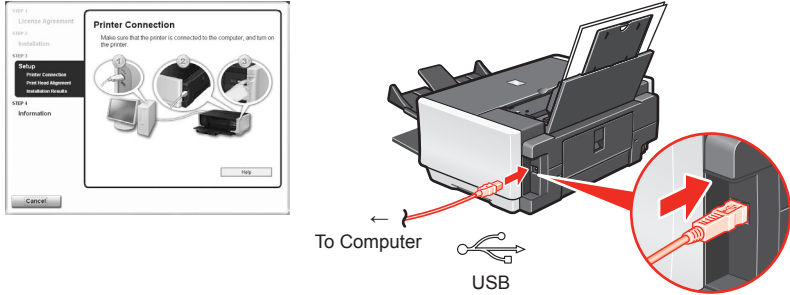
To Computer ←
USB

10 When the **Print Head Alignment** screen appears, make sure that two sheets of supplied paper (MP-101) are loaded in the Rear Tray (top paper feeder). Click **Execute**, confirm the displayed message and click **Print Head Alignment**.
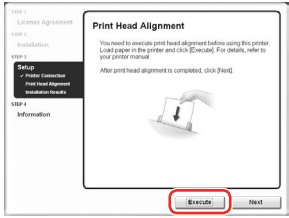
Note
• Print Head Alignment will take about 13 minutes to complete. Do not start another operation here.
• Do not open the Top Cover and Inner Cover while printing.

The pattern is printed, and the Print Head is aligned automatically.
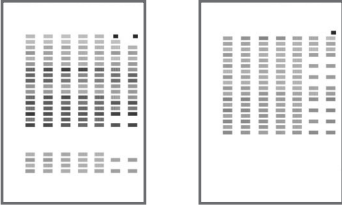
Note
• The pattern is printed in black and blue.
• When Automatic Print Head Alignment cannot be executed properly, the **ALARM** lamp on the printer will flash orange eleven times. Refer to "ALARM Lamp Flashes Orange" in "Troubleshooting" of the *Quick Start Guide*.

11 After print head alignment is completed, click **Next**.

12 When the **Installation Results** screen appears, click **Next**.

13 When the **User Registration** screen appears, click **Next**.

Note
To register later, click **Cancel** and go to Step **14**. After software installation is complete, double-click on the desktop .
Follow on-screen instructions to register your product. You will need your product serial number, which is located on the inside of the printer.

Serial Number
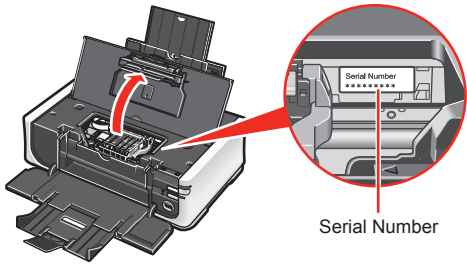
14 When the **PIXMA Extended Survey Program** screen appears, confirm the message. We would appreciate it if you would take part in this program regarding the use of Canon printers. If you can agree, click **Agree**.

15 When the **Installation completed successfully** screen appears, click **Exit**.

If **Restart** is displayed, make sure that the **Restart the system now (recommended)** check box is selected, then click **Restart**.
Remove the CD-ROM after clicking **Restart** and restarting the computer.

Note
Keep the CD-ROM in a safe place in case you need to reinstall the software.

## Software installation and print head alignment are now complete.

Macintosh® Software Installation and Print Head Alignment

Macintosh

Note
• Since Mac® OS 9, Mac OS X Classic environments, or Mac OS X v.10.2.7 or earlier are not supported, do not connect the printer to these.
• The screens below refer to Mac OS X v.10.4.x installation. Screens may vary depending on the operating system you are using.
• Log on as an Administrator.
• Before installing the software, disable all anti-virus programs and automatically loading programs.

1 Connect one end of the USB cable to the computer, the other to the printer.
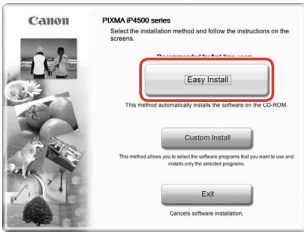
Note
Make sure the printer is turned on.

USB
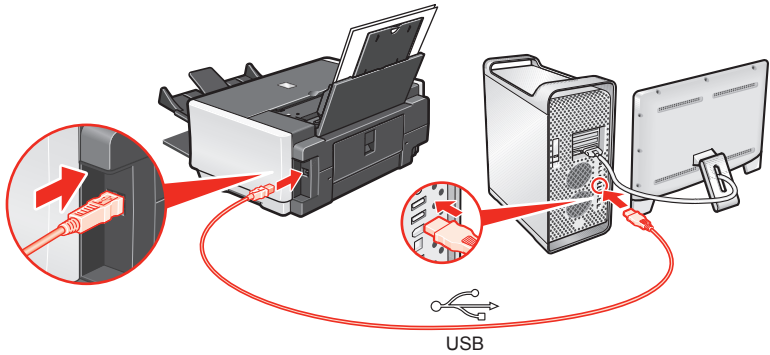
2 Turn on your Mac and insert the *Setup CD-ROM*.

Note
If the **CD-ROM** folder does not open automatically, double-click the **CD-ROM** icon on the desktop.

3 Double-click the **Setup** icon.

4 When the **Authenticate** screen appears, enter your administrator name and password. Click **OK**.
If you do not know your administrator name or password, click , then follow the on-screen instructions.

5 When the main menu appears, click **Easy Install**.

The printer driver, On-screen Manuals, and application software are installed automatically.

Note
If you want to select particular items to install, click **Custom Install** and follow the on-screen instructions to proceed the installation.

6 When the list of applications to install appears, confirm the contents, then click **Install**.

Note
Move the cursor over items to display explanations of each application.

7 Read the License Agreement carefully and click **Yes**. The software installation screen may appear during the installation process. Follow the on-screen instructions to install the software.

**8** When the **Start Setup** screen appears, click **Execute**.

9 When the **Printer Connection** screen appears, confirm the displayed message and click **Restart**.

The system is restarted automatically.

Note
Do not remove the *Setup CD-ROM* while your computer is being restarted.

10 When the **Print Head Alignment** screen appears, make sure that two sheets of supplied paper (MP-101) are loaded in the Rear Tray (top paper feeder). Click **Execute**, confirm the displayed message, and click **OK**.
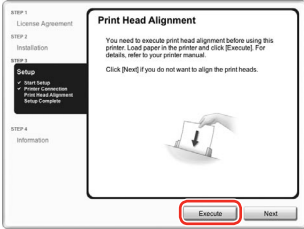
Note
• Print Head Alignment will take about 13 minutes to complete. Do not start another operation here.
• Do not open the Top Cover and Inner Cover while printing.

The pattern is printed, and the Print Head is aligned automatically.
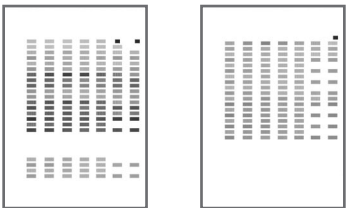
Note
• The pattern is printed in black and blue.
• When Automatic Print Head Alignment cannot be executed properly, the **ALARM** lamp on the printer will flash orange eleven times. Refer to "ALARM Lamp Flashes Orange" in "Troubleshooting" of the *Quick Start Guide*.

11 When the **Setup Complete** screen appears, click **Next**.

12 When the **User Registration** screen appears, click **Next**.

Note
To register later, click **Cancel** and go to Step **13**. After software installation is complete, double-click on the desktop.
Follow on-screen instructions to register your product. You will need your product serial number, which is located on the inside of the printer.

Serial Number
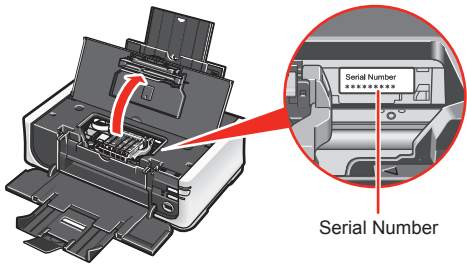
13 When the **Installation completed successfully** screen appears, click **Exit**.

If **Restart** is displayed, click **Restart**.
Remove the CD-ROM after clicking **Restart** and restarting the computer.

Note
Keep the CD-ROM in a safe place in case you need to reinstall the software.

Software installation and print head alignment are now complete.