

# PCL 6/5c Printer Driver Installation Guide

---

This manual assumes that you are familiar with general Windows procedures and practices. If you are not, see the documentation that comes with Windows for details.

## Important

- ☐ Before starting this installation, close all documents and applications. In a network environment, confirm that users who are logged on are disconnected. Be sure to do this when it will create the least interference with other users.
- ☐ After installing a printer driver, you must restart the computer.

## Note

- ☐ Available operating systems are as follows: Windows 2000/XP/Vista/7, Windows Server 2003/2003 R2/2008/2008 R2.
- ☐ If the “plug and play” function is started, click **[Cancel]** in the **[Found New Hardware Wizard]** dialog box, and then insert the CD-ROM. The **[Found New Hardware Wizard]** dialog box appears depending on the system version of the Windows 2000/XP/Vista/7, Windows Server 2003/2003 R2/2008.

# Installing the PCL 6/5c Printer Driver

Auto Run starts the installer automatically when you load the CD-ROM in the CD-ROM drive.

Two kinds of PCL printer drivers, PCL 6 and PCL 5c, are provided with this machine. We recommend PCL 6 as your first choice.

TCP/IP requires the following:

- This machine must be connected to the network through the network interface cable.
- This machine must be turned on.
- The TCP/IP protocol must be configured.
- An IP address must be allocated to this machine and to the computer.

## Important

- ☐ Installing a printer driver by Auto Run requires Administrators permission. When you install a printer driver by Auto Run, log on using an account that has Administrators permission.
- ☐ When updating the printer driver by installing the latest version, you should uninstall that of former version if any.
- ☐ If you are using the 64-bit version of an operating system, download the printer driver from the manufacturer's Web site. Select this machine and the operating system you are using, and then download it.

If you want to cancel Auto Run, hold down the **[Shift]** key (when your system is Windows 2000, hold down the left **[Shift]** key) while inserting the CD-ROM. Keep the **[Shift]** key held down until the computer has finished accessing the CD-ROM.

**1** Close all applications that are running.

**2** Insert the CD-ROM into the CD-ROM drive.

Auto Run will start the installer.

**3** Select a language to change the interface language, and then click **[OK]**.

The following languages are available: Deutsch (German), English (English), Espanol (Spanish), Francais (French), Italiano (Italian), Nederlands (Dutch)

Default interface language is English.

**4** Select the PCL printer driver.

**5** The software license agreement appears in the **[License Agreement]** dialog box.

After reading through all of the contents, click **[I accept the agreement.]** to agree with the License Agreement, and then click **[Next]**.

**6** Select the printer driver you want to install when the **[Select Program]** dialog box appears.

## **7** Follow the instructions on the screen.

### **Note**

- ☐ Auto Run might not automatically work with certain OS settings. In this case, launch "Setup.exe" located on the CD-ROM root directory.
- ☐ During installation in Windows 2000, the **[Digital Signature Not Found]** dialog box may appear. In this case, click **[Yes]** to continue the installation.
- ☐ During installation in Windows XP, Windows Server 2003/2003 R2, the **[Hardware Installation]** dialog box may appear. In this case, click **[Continue Anyway]** to continue the installation.
- ☐ During installation in Windows Vista/7, Windows Server 2008, the **[Windows Security]** dialog box may appear. In this case, click **[Install this driver software anyway]** to continue the installation.

---

## **Setting up options**

---

### **Important**

- ☐ If the machine is equipped with certain options, you should set up the options with the printer driver.
- ☐ Changing the printer settings requires Manage Printers permission. Members of the Administrators and Power Users groups have Manage Printers permission by default. When you set up options, log on using an account that has Manage Printers permission.

When setting up options, you should access the printer properties dialog box from Windows. You cannot set up options by accessing the printer properties dialog box from an application.

The following procedure is based on Windows XP as an example.

### **1** Click **[Printers and Faxes]** on the **[Start]** menu.

The **[Printers and Faxes]** window appears.

In Windows 2000, click **[Start]** on the taskbar, point to **[Settings]**, and then click **[Printers]**.

In Windows Vista, Windows Server 2008, click **[Start]** on the taskbar, click **[Control Panel]**, and then **[Printer]** in "Hardware and Sound".

In Windows 7, Windows Server 2008 R2, click the **[Start]** menu, and then click **[Devices and Printers]**.

### **2** Click to select the icon of the printer you want to use.

### **3** On the **[File]** menu, click **[Properties]**.

The printer properties dialog box appears.

In Windows Vista or Windows Server 2008, right-click the icon of the printer you want to use, and then click **[Properties]**.

In Windows 7 or Windows Server 2008 R2, right-click the icon of the printer you want to use, and then click **[Printer properties]**.

**4** Click the [Accessories] tab.

**5** Select options you have installed from the [Options] group.

**6** Click [OK] .

---

## Trademarks

---

Microsoft®, Windows®, Windows Server®, and Windows Vista® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

PCL® is a registered trademark of Hewlett-Packard Company.

Other product names used herein are for identification purposes only and might be trademarks of their respective companies. We disclaim any and all rights to those marks.

The proper names of the Windows operating systems are as follows:

- The product name of Windows 2000 are as follows:
  - Microsoft® Windows® 2000 Professional
  - Microsoft® Windows® 2000 Server
  - Microsoft® Windows® 2000 Advanced Server
- The product name of Windows XP are as follows:
  - Microsoft® Windows® XP Professional Edition
  - Microsoft® Windows® XP Home Edition
  - Microsoft® Windows® XP Media Center Edition
  - Microsoft® Windows® XP Tablet PC Edition
- The product names of Windows Vista are as follows:
  - Microsoft® Windows Vista® Ultimate
  - Microsoft® Windows Vista® Enterprise
  - Microsoft® Windows Vista® Business
  - Microsoft® Windows Vista® Home Premium
  - Microsoft® Windows Vista® Home Basic
- The product names of Windows 7 are as follows:
  - Microsoft® Windows® 7 Home Premium
  - Microsoft® Windows® 7 Professional
  - Microsoft® Windows® 7 Ultimate
  - Microsoft® Windows® 7 Enterprise
- The product name of Windows Server 2003 are as follows:
  - Microsoft® Windows Server® 2003 Standard Edition
  - Microsoft® Windows Server® 2003 Enterprise Edition
- The product name of Windows Server 2003 R2 are as follows:
  - Microsoft® Windows Server® 2003 R2 Standard Edition
  - Microsoft® Windows Server® 2003 R2 Enterprise Edition
- The product names of Windows Server 2008 are as follows:
  - Microsoft® Windows Server® 2008 Standard
  - Microsoft® Windows Server® 2008 Enterprise

- The product names of Windows Server 2008 R2 are as follows:  
Microsoft® Windows Server® 2008 R2 Standard  
Microsoft® Windows Server® 2008 R2 Enterprise

---

## Symbols

---

This manual uses the following symbols:

### **Important**

Indicates points to pay attention to when using the machine, and explanations of likely causes of paper misfeeds, damage to originals, or loss of data. Be sure to read these explanations.

### **Note**

Indicates supplementary explanations of the machine's functions, and instructions on resolving user errors.

[    ]

Indicates the names of keys that appear on the machine's display panel.

【    】

Indicates the names of keys on the machine's control panel.