

# **Printer Driver Instruction Manual**

***~ For Windows 7, 8, 10 ~***

**CY**

February 16, 2024 Ver. 1.13

**CITIZEN SYSTEMS JAPAN CO., LTD.**

- **Safety precautions**

Before you use the printer, carefully read the User's Manual to ensure that you use the printer correctly. Be aware that the content complies with the standards at the time the User's Manual section related to safety, including usage and safety precautions, was created.

- **Modifications**

For product safety, it is prohibited to modify the CY printer, CY printer driver, and CD contents.

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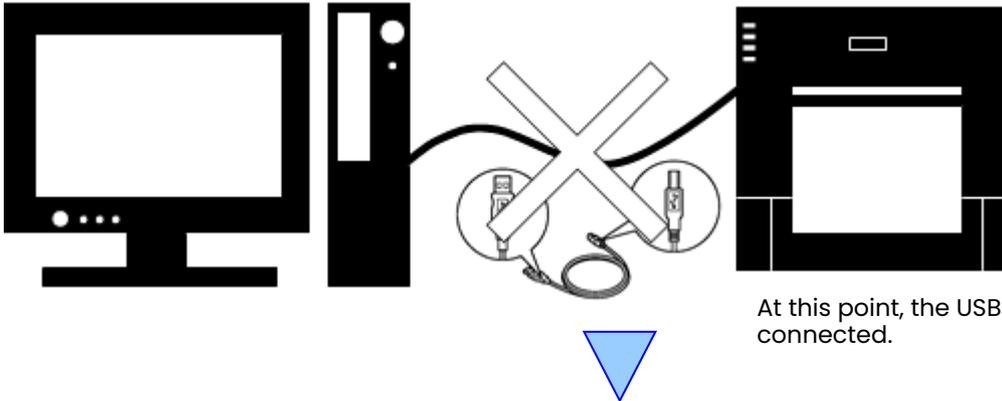
# Chapter 1 Installation

## Installation procedure

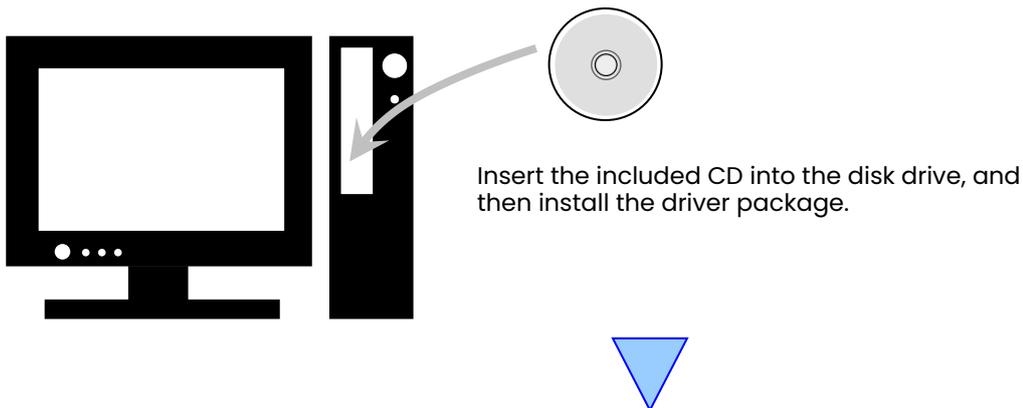
The installation procedure is made up of three steps.

The details of each step are explained below.

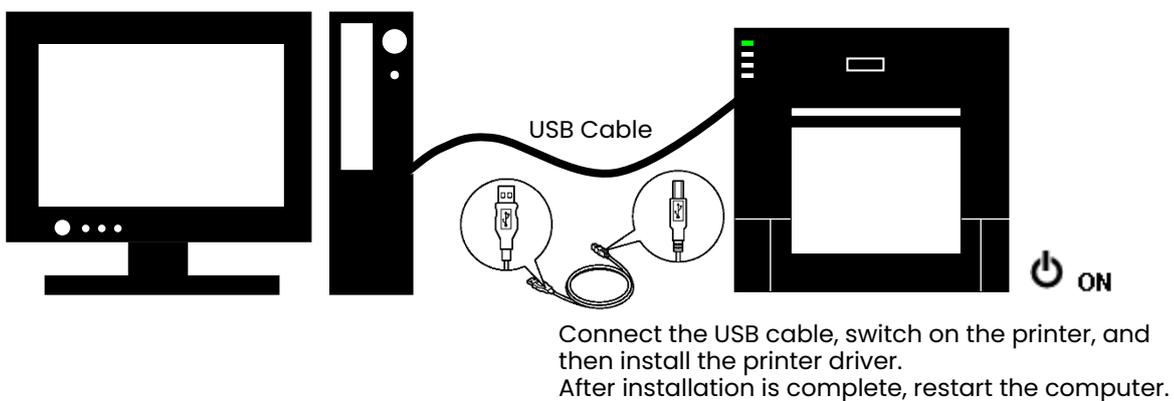
**Step 1** Prepare the printer and computer → "1.1 Prepare the printer and computer"



**Step 2** Install the driver package → "1.2 Install the driver package"



**Step 3** Install the printer driver → "1.3 Install the printer driver"



## 1.1 Prepare the printer and computer

Make sure that the printer power is off.

Prepare a USB cable. However, do not use the USB cable to connect the printer and computer at this time. Log in to Windows as an administrator. The following explanation presumes that the operations are carried out with administrator privileges.

### CAUTION:

The display settings of the computer must be set as follows. If the settings differ from the following, the printing preferences screen and other items may not fit in the display area.

Resolution: At least 1280x800

Size of text and other items (DPI): 100%

## 1.2 Install the driver package

Insert the included CD into the disc drive.

Open Windows Explorer, and then click the corresponding drive.

If AutoPlay is enabled, a message appears stating "Tap to choose what happens with this disk". Click the message and select "Open folder to view files Windows Explorer".

If AutoPlay is enabled in Windows 7, select "Open folder to view files using Windows Explorer".

If AutoPlay is enabled in Windows 8, a message appears stating "Tap to choose what happens with this disk". Click the message and select "Open folder to view files Windows Explorer"

Select one of the following folders on the included CD.

- Windows 7.....CD drive:\CY\_Driver\English\7
- Windows 8/10.....CD drive:\CY\_Driver\English\8\_10

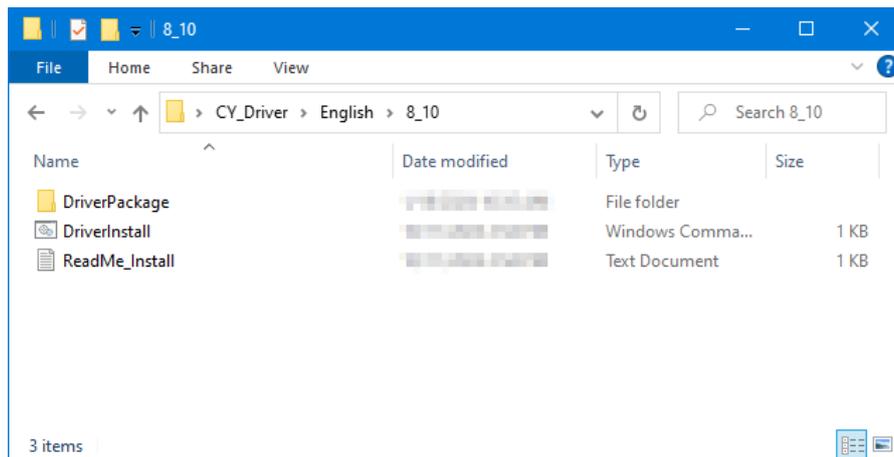


Figure 1.2.1 Driver Package folder

In the selected folder, double click the following file: DriverInstall.CMD. (Depending on your usage environment, the .CMD extension may not be displayed.)

The driver package installer appropriate for your operating system (32-bit or 64-bit) is selected automatically.

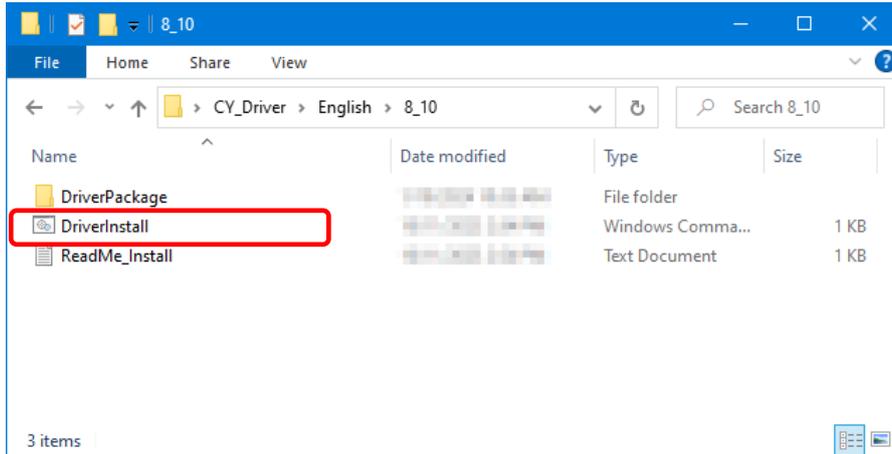


Figure 1.2.2 Installation file

When a User Account Control dialog box appears, click “Yes”.

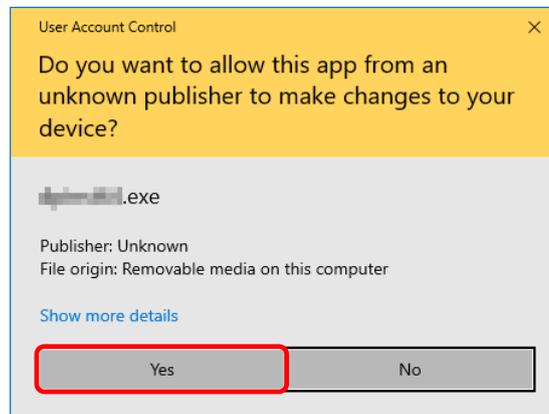


Figure 1.2.3 User Account Control

Click “Next >” when the Device Driver Installation Wizard screen appears.

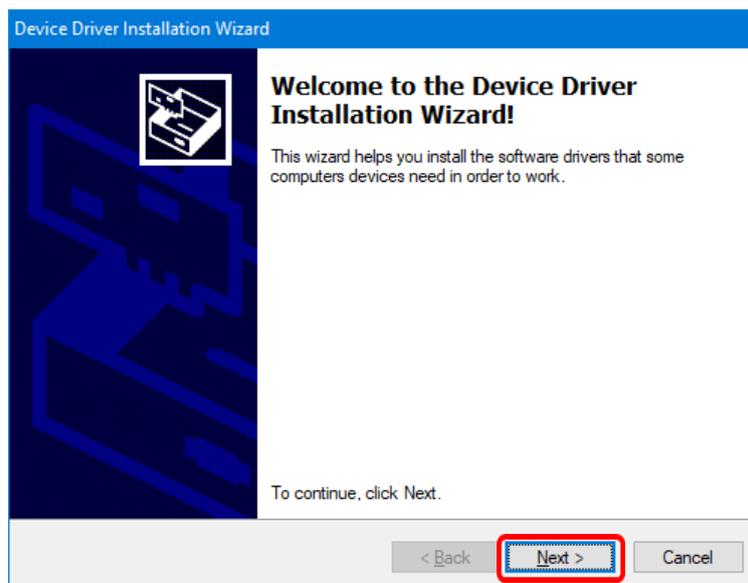


Figure 1.2.4 Installation Wizard start screen

Click "Install" when the Windows Security confirmation display appears.

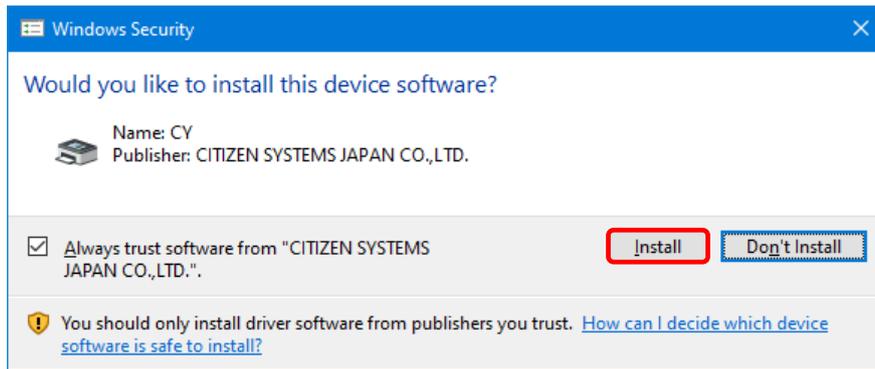


Figure 1.2.5 Windows Security confirmation

Installation of the driver package starts. Wait until installation finishes.

Click "Finish" when the Device Driver Installation Wizard completion screen appears.

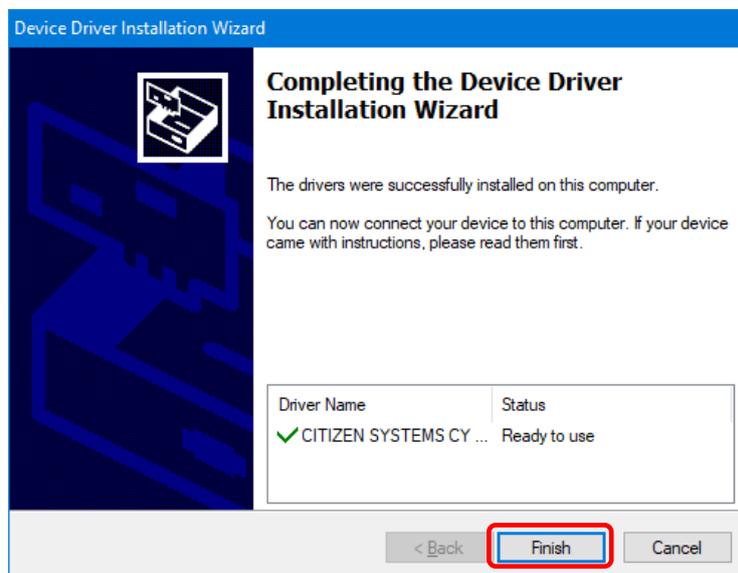


Figure 1.2.6 Finish of Installation Wizard

## 1.3 Install the printer driver

Use the USB cable to connect the printer and computer, and then switch on the power of the printer. After the printer is recognized, installation of the driver starts.

\*For the connection, see the User's Manual of the printer.

In Windows 7, if driver installation starts, the following message appears in the taskbar: "Installing device driver software".

In Windows 8 and 10, this message does not appear. Proceed to page 7.

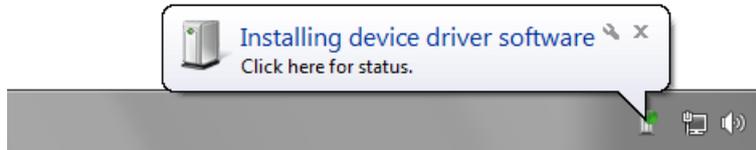


Figure 1.3.1 Driver installation message

If you click on this message, the Driver Software Installation screen appears and displays the installation status of the driver. If "Close" is clicked, this screen closes.

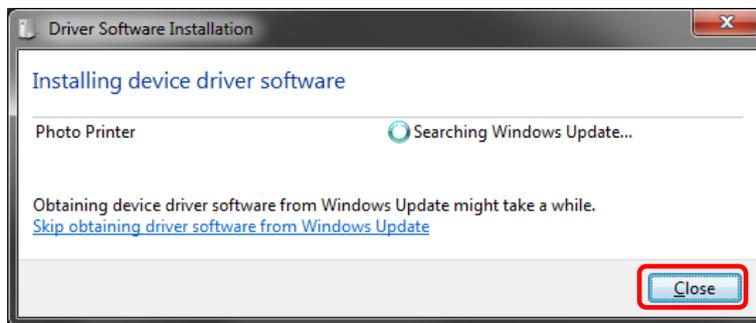


Figure 1.3.2 Installing the driver software

\*About the "Skip obtaining driver software from Windows Update" option

If your operating system is configured to obtain driver software from Windows Update, it may take time for installation to complete because the process searches for drivers from Windows Update first. You can reduce the time until the completion of installation by choosing to skip obtaining driver software from Windows Update. (Depending on your operating system, it may take some time until installation is complete.)

From the Driver Software Installation dialog box, click "Skip obtaining driver software from Windows Update".

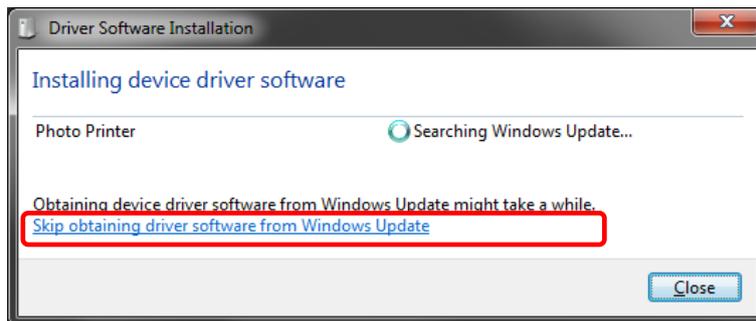


Figure 1.3.3 Option to skip obtaining driver software from Windows Update

A confirmation dialog box appears. Click "Yes".



Figure 1.3.4 Confirmation to skip getting driver software from Windows Update

Soon after installation starts, a message appears in the taskbar stating "Your device is ready to use", and then printer driver installation finishes.

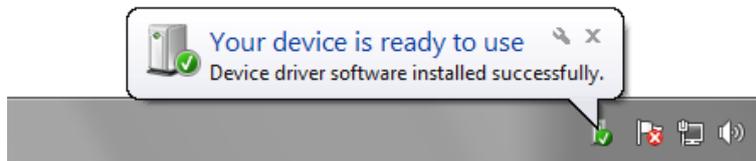


Figure 1.3.5 Installation complete message

If you click on the message, the Driver Software Installation dialog appears, and the "Your device is ready to use" message appears. Click "Close".

(If the Driver Software Installation screen is open when installation starts, the abovementioned taskbar message is not displayed.)

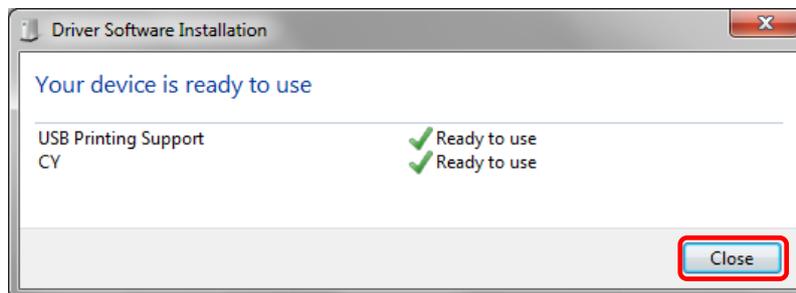


Figure 1.3.6 Completion of driver software installation

Click "Start", and then click "Windows System" -> "Control Panel" to open the Control Panel.

In Windows 7, click "Start", and then click "Control Panel" to open the Control Panel.

In Windows 8, right click the "Start" screen. In the bottom right area, select "All Apps", and then select "Control Panel".

In Control Panel, click "View devices and printers".

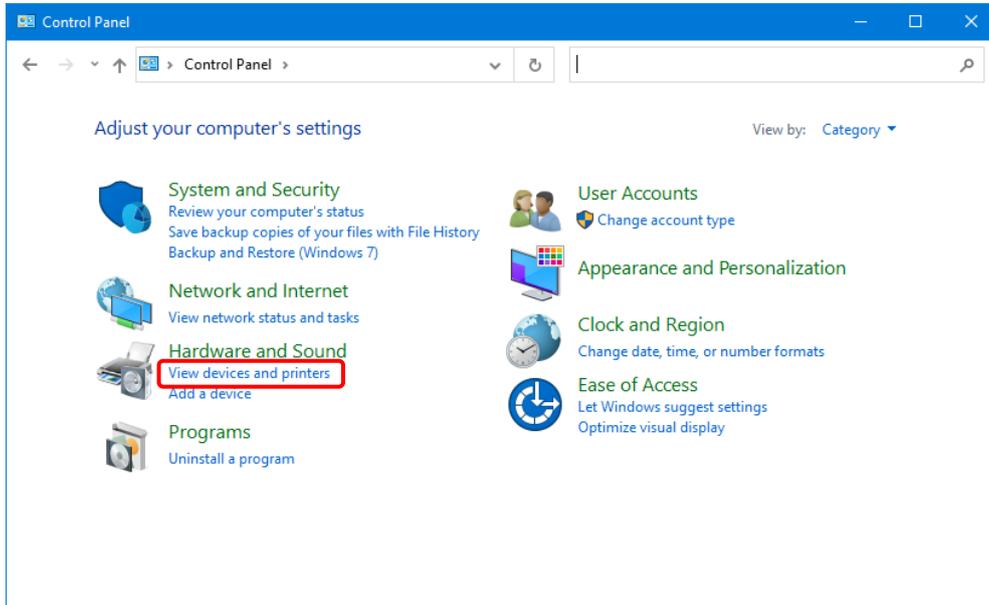


Figure 1.3.7 Control Panel

In Devices and Printers, make sure that "CY" is present.

Note: In Windows 8 and 10, when the printer is offline (the printer is not on and connected), "CY" icon is not displayed.

This completes installation of the CY printer driver.

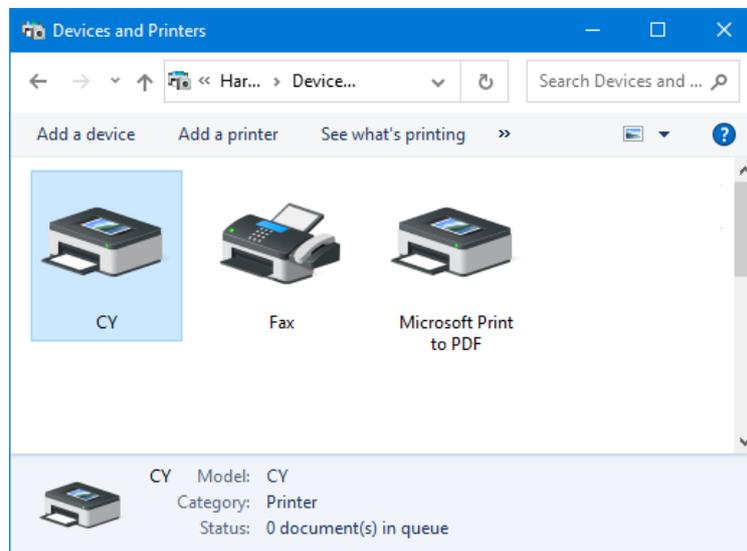


Figure 1.3.8 Devices and Printers screen

After the installation of the printer driver is complete, always restart the computer.

In Windows 7, when it was not possible to install the printer driver correctly, the following message appears in the taskbar: "Device driver software was not successfully installed".



Figure 1.3.9 Message indicating that the driver was not installed

If you click on this message, the Install driver software screen appears and displays the message "Device driver software was not successfully installed". Click "Close".

(If the Driver Software Installation screen is open when installation starts, the abovementioned taskbar message is not displayed.)

When the driver could not be installed correctly, see the next section, "1.4 Install drivers for unspecified devices", and then install the printer driver.

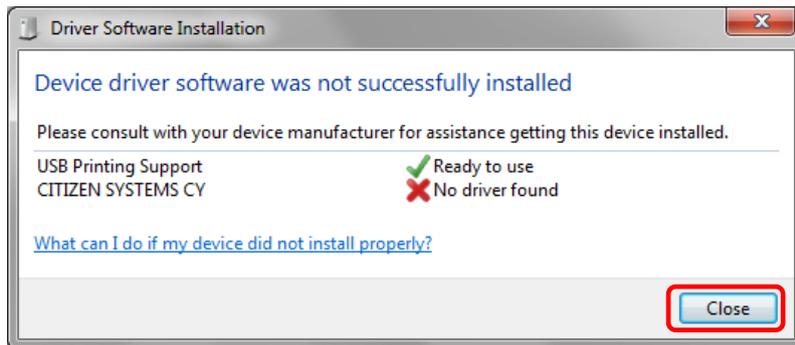


Figure 1.3.10 When the driver was not installed correctly

## 1.4 Install drivers for unspecified devices

If you connect a printer that is on to the computer before installing the driver package, a device is created under "Unspecified" in Devices and Printers.

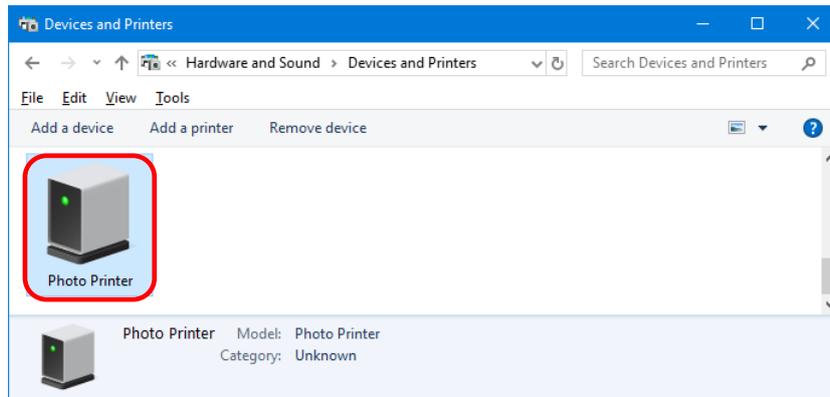


Figure 1.4.1 Photo Printer under Unspecified

In such a case, use the following method to install the printer driver.

Furthermore, use the following method to install the printer driver if you use the standard installation procedure (install the driver package, connect the printer, and then install the printer driver), but the driver is not installed correctly, and a device is created under "Unspecified".

### 1. Install the driver package

When the driver package has not yet been installed, install it by following the procedure in "1.2 Install the driver package".

If you install the driver package, installation of the printer driver for the unspecified device completes it automatically.

### 2. Installing a driver for an unspecified device

After installing the driver package, the driver installation procedure for an "Unspecified" device is different for Windows 7 and Windows 8,10.

For Windows 8, 10, refer to page 10.

For Windows 7, refer to page 11.

**In Windows 8,10:**

- 1) Right-click "Photo Printer" of the "Unspecified" device in "Devices and Printers", and click "Remove device" from the pull-down menu.

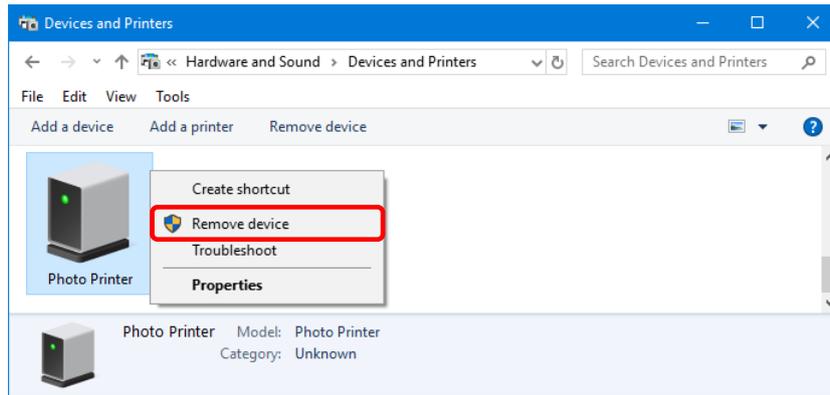


Figure 1.4.2 Delete "Photo Printer"

- 2) Disconnect the USB cable connected to the printer.
- 3) Restart your computer.
- 4) After starting up the computer, connect the USB cable again and turn on the printer.

In Devices and Printers, make sure that "CY" is present.

Note: When the printer is offline (the printer is not on and connected), the "CY" icon is not displayed.

This completes installation of the printer driver.

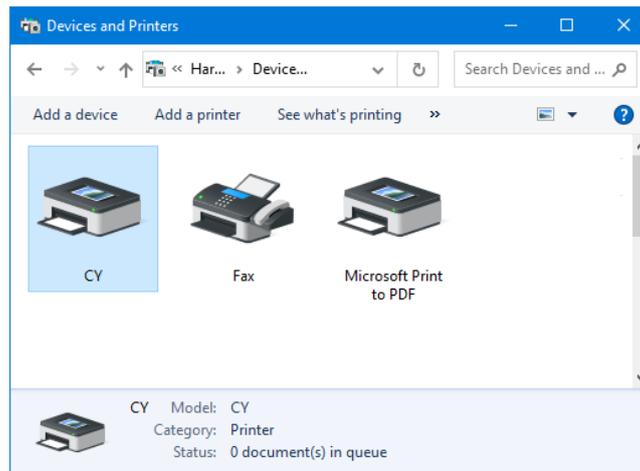


Figure 1.4.3 Devices and Printers screen

After the installation of the printer driver is complete, always restart the computer.

**In Windows 7:**

In “Devices and Printers”, under “Unspecified”, right click on “Photo Printer”. From the menu, click “Troubleshoot”.

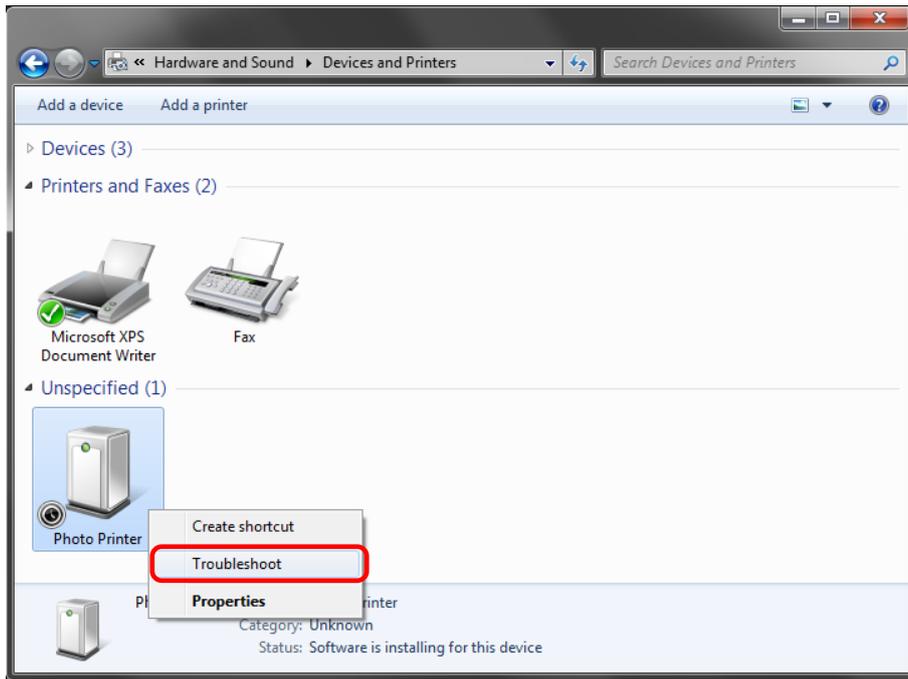


Figure 1.4.4 Photo Printer under Unspecified

The Install a driver for this device screen appears. Click “Apply this fix”. The computer searches for a driver automatically, and then installs it.

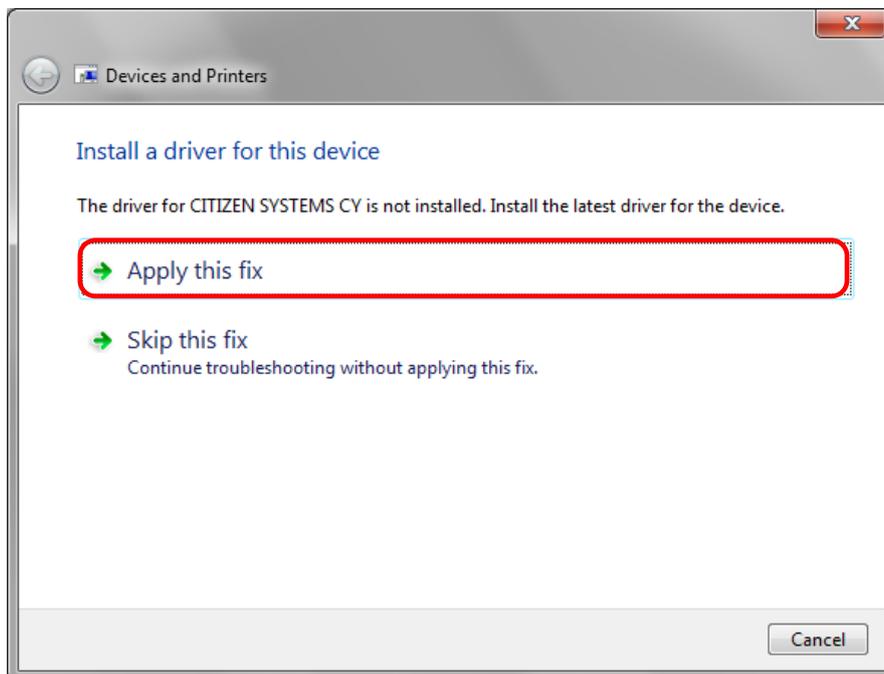


Figure 1.4.5 Applying a fix

If the driver is installed, the message "Troubleshooting has completed" appears. Click "Close the troubleshooter" to close the troubleshooting window.

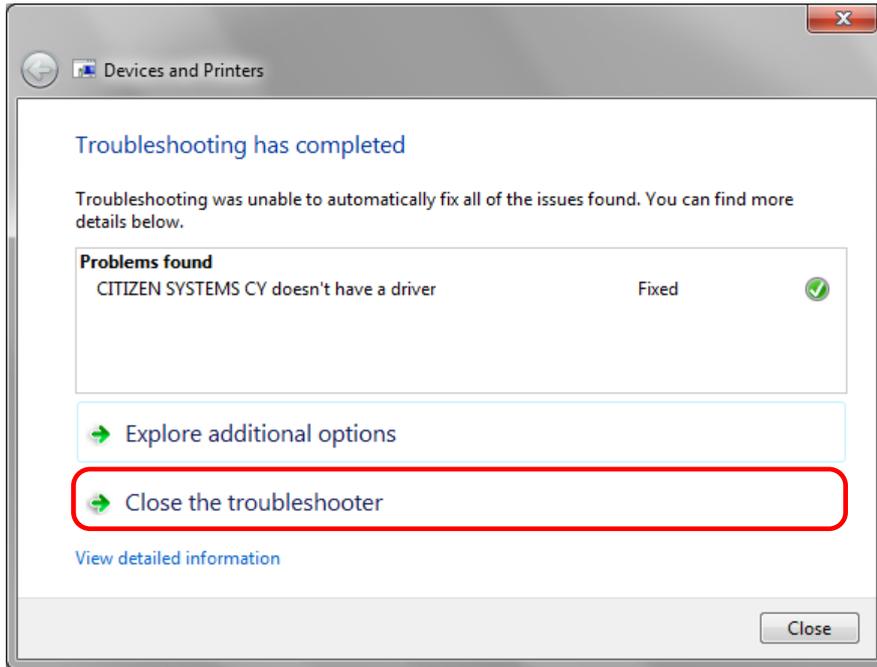


Figure 1.4.6 Completing troubleshooting

In Devices and Printers, make sure that "CY" is present. This completes installation of the printer driver.

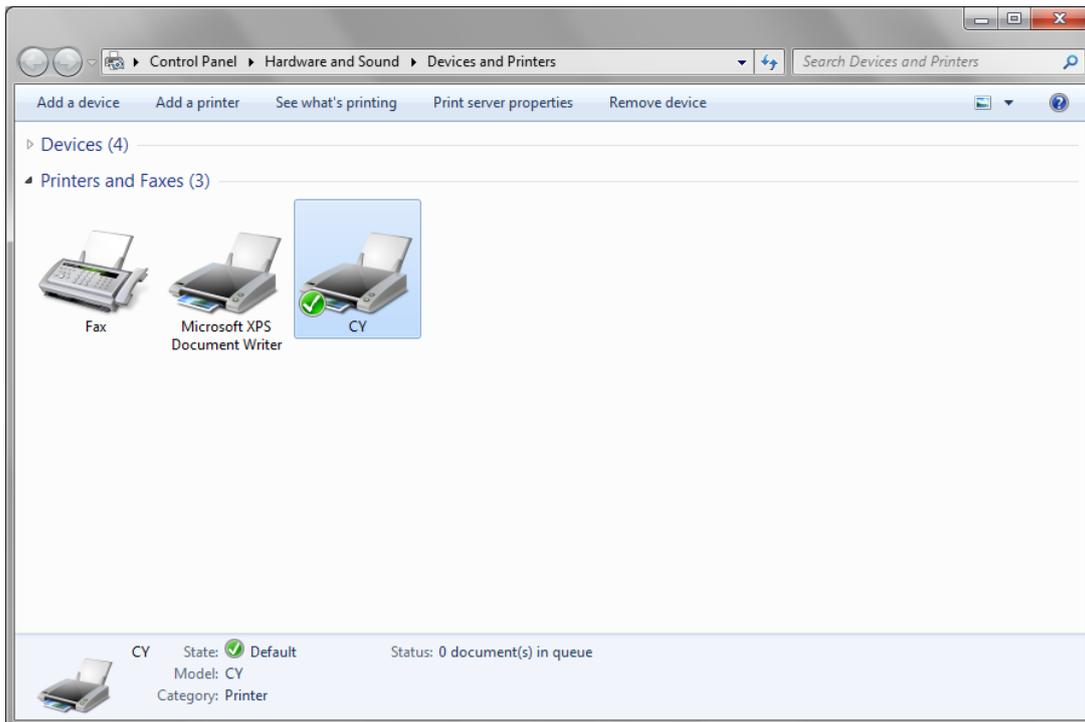


Figure 1.4.7 Devices and Printers screen

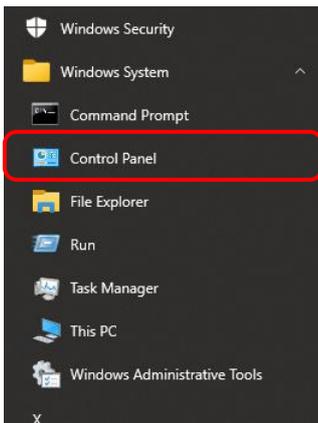
After the installation of the printer driver is complete, always restart the computer.

## Chapter 2 Properties

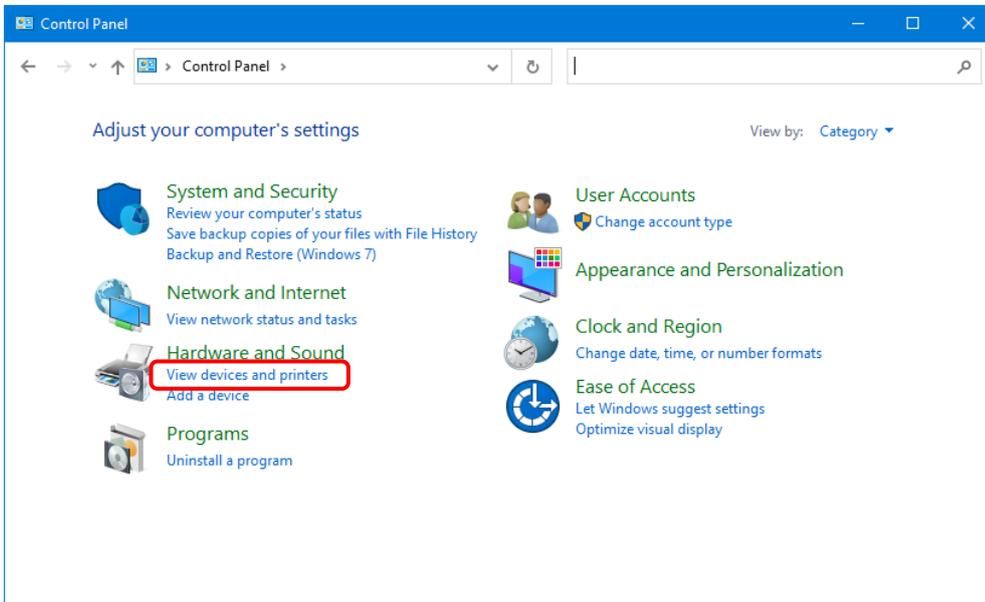
You can configure various printer settings from the Properties of the driver. Make sure you understand the contents well before changing settings. To use the properties, log in as an administrator. Depending on the application you are using, you must perform this operation from the print settings of the application.

### 2.1 Open the printer properties

1. Click the "Start", click "Windows System", and then click "Control Panel" to open the Control Panel.  
In Windows 7, Click "Start", and then click "Control Panel" to open the Control Panel.  
In Windows 8, right click the "Start" screen, click "All Apps", and then click "Control Panel" to open the "Control Panel".

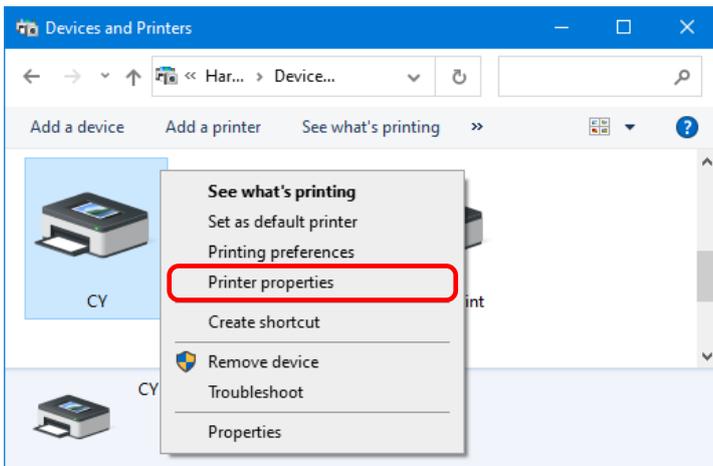


2. From the Control Panel, click "View devices and printers" to open the Devices and Printers screen.

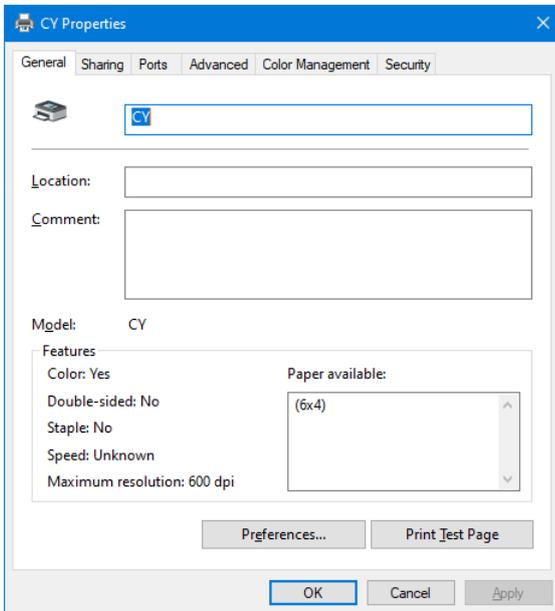


3. Right click "CY" icon. From the menu, click "Printer Properties" to open the Properties dialog box.

Note: In Windows 8 and 10, when the printer is offline (the printer is not on and connected), "CY" icon is not displayed.



4. CY Properties screen appears.



## 2.2 Print settings functions

If you select the basic settings from the Properties screen, you can change various print settings.

### 2.2.1 Layout

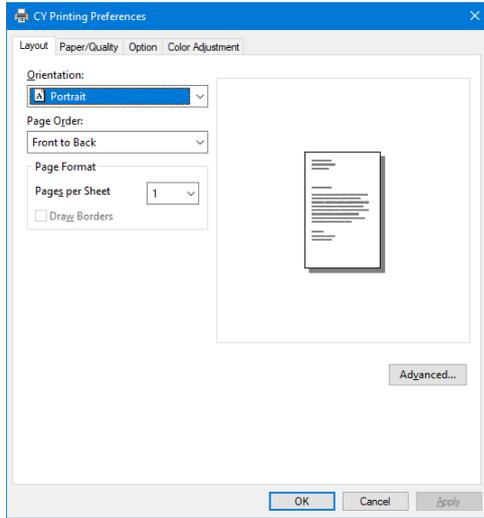


Figure 2.2.1 Layout tab

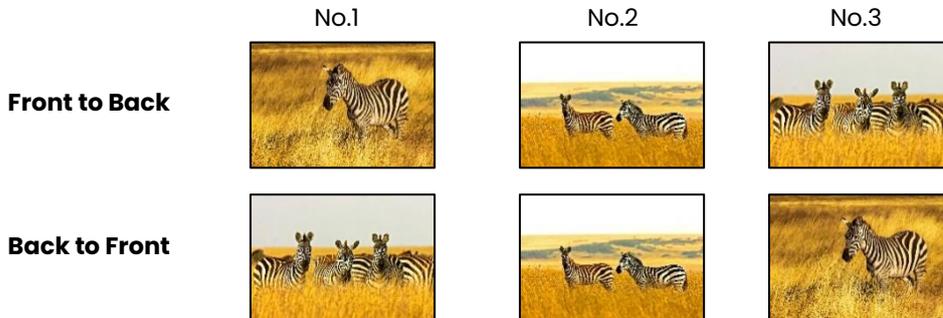
#### **Orientation**

Set the print orientation to "Portrait" or "Landscape".  
For details, refer to "2.6 Orientation".

#### **Page Order**

In the application, specify the order when multiple copies of an image are printed.

Example) Print order



#### **Page Format**

##### **Pages per Sheet**

Set printing of the specified division size. In most situations, set "1".  
(If you want to specify other than 1, please use the Print Quality settings to 300x300dpi or 600x600dpi)

Example) Division size



## 2.2.2 Advanced options

If you select "Advanced..." on the Layout tab, you can configure various advanced options.

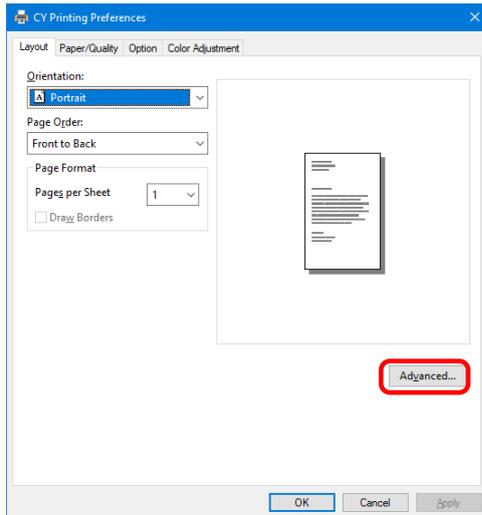


Figure 2.2.2.1 Advanced settings

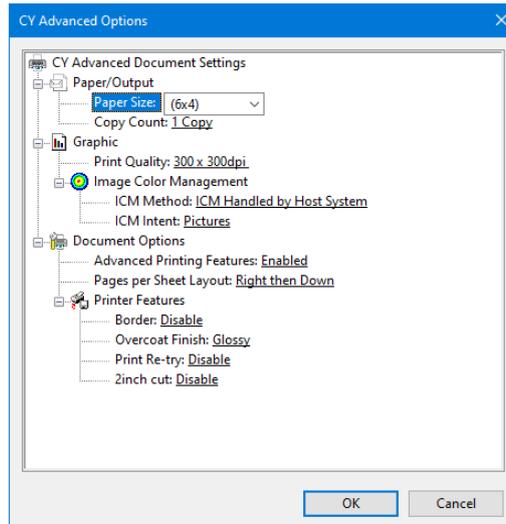


Figure 2.2.2.2 Advanced options tab

### **Paper/Output**

#### **Paper Size**

Specify the paper size. Match the paper size with the size of the media set in the printer.

You can enable multiple layout settings by setting the paper size. See later sections for details.

#### **Copy Count**

You can specify the number of copies to be published for images.

**Graphic****Print Quality**

Specify the resolution.

<b>Print quality</b>	<b>Function</b>
<b>300 x 300dpi</b>	Printing in the high-speed mode
<b>300 x 600dpi</b>	Printing in the high-quality mode *If the application can not set an asymmetric aspect resolution, please set the 600x600dpi. *When you execute the "Print Test Page" in printer properties in Windows 8 and 10, depending on the specifications of the OS, is printed the aspect ratio of the printer mark is different.
<b>600 x 600dpi</b>	Printing in the high-quality mode (Printer driver converts to 300x600dpi data, and sends it to the printer.)

**ICM Method**

<b>ICM Method</b>	<b>Function</b>
<b>ICM Disabled</b>	Synchronized with "Color Adjustment Disabled" in the 2.2.4 Option.
<b>ICM Handled by Host System</b>	Synchronized with "Color Adjustment ICM" in the 2.2.4 Option. Manage colors using the driver.
<b>ICM Handled by Printer</b>	When this item has been selected, operation is the same as "ICM Handled by Host System".

**ICM Intent**

Set the rendering method when using ICM. For the ICC profile, always set to "Pictures".  
Do not use other settings.

**Document Options****Advanced Printing Features**

Always set "Enabled". Do not use other settings.

**Pages per Sheet Layout**

Set the layout direction of an image when the Pages per Sheet setting is set for multiple divisions.

**Printer Features****Border**

Synchronized with Border in the Option.

**Overcoat Finish**

Set the overcoat finish method for the surface of printed items from the following two types.

<b>Overcoat Finish</b>	<b>Function</b>
<b>Glossy</b>	Create an item with a glossy finish.
<b>Matte</b>	Create an item with a matte finish.

**Print Re-try**

Specify whether to print data in the printer buffer after a printer error has been cleared.

<b>Print Re-try</b>	<b>Function</b>
<b>Disable</b>	Clear the print data in the printer buffer when a printer error occurs. You must send the cleared print data again after the error is cleared. When you use an application with an error recovery function, select this option.
<b>Enable</b>	Save print data in the printer buffer when an error occurs. The printing process is restarted from the saved data after the error is cleared. Note that if the power is switched off, the data is not saved.

Depending on the content of the printer error, it may be necessary to restart the printer to clear the error. In such cases, the print data in the printer buffer is cleared regardless of the Print Re-try setting.

The following section shows the operation for each Print Re-try setting by error.

<b>Error content</b>	<b>When Print Re-try is disabled</b>	<b>When Print Re-try is enabled</b>
Paper end	You must send the unprinted image data again after the error is cleared.	The printing process is restarted from the data saved in the printer buffer after the error is cleared. When the paper initialization operation is to be carried out, printing occurs afterwards.
Ribbon end		
Cover open		
Paper jam (*1)		
Ribbon error (*1)		
Paper setting error		
Data error	Because the printer must be switched on and off to clear the error, the print data in the printer buffer is cleared regardless of the Print Re-try setting. After the printer has restarted, you must send the unprinted image data again.	Because the printer must be switched on and off to clear the error, the print data in the printer buffer is cleared by switching the printer off, even when the Print Re-try setting is Enabled. After the printer has restarted, you must send the unprinted image data again.
Head voltage error		
Head position error		
Power supply fan stopped		
Cutter error		
Head temperature error		
Media temperature error		
Ribbon Tension Error		
RFID module error		
System error		

\*1: After the printer stops due to an error, follow the User's Manual of the printer to eliminate the cause of the paper or ribbon error.

**2inch cut** (Depending on the version of printer firmware being used, "Disable" may be the only option.)

Specify whether to cut paper into multiple sheets with a 2-inch length when you use a specified paper size.

<b>2inch cut</b>	<b>Function</b>
<b>Disable</b>	Cut at the normal size.
<b>Enable</b>	Cut at 2-inch lengths so that the (6x4) and PR(4x6) size becomes two sheets and the (6x8) size becomes four sheets.

**<Multiple layout>**

When the CY is using 6x8 size media, 2 image layout is possible.

With the printer driver paper setting, multi-image layout is made possible, and the image sizes are as follows.

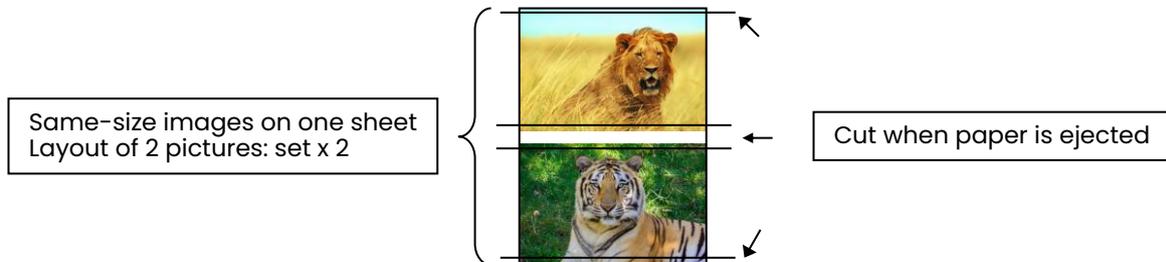
**Layout settings**

Driver paper size setting	Paper direction	Paper size length x height (mm)	Media used
(6x4) x 2	Portrait	(156.1x105.0) x 2	6x8
	Landscape	(105.0x156.1) x 2	
PR (4x6) x 2	Portrait	(105.0x156.1) x 2	6x8
	Landscape	(156.1x105.0) x 2	
Image layout median size		2.54	

Multiple layout is possible under the following conditions.

1. The printer is using 6x8 size media.
2. The printer driver paper size is set to one of the above sizes.
3. Multiple images are sent from the application.

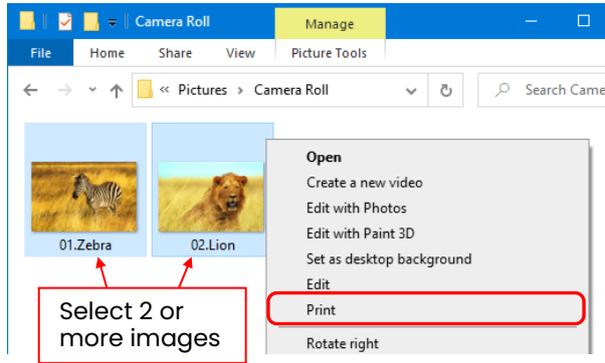
Note) Because the multi-image layout occurs on a per job basis, this works when there are multiple images for 1 job. If you want to print the same image, be sure to send the image data for each copy to be printed. The printer prints 2 images in one operation, and the paper is cut as it is fed out.



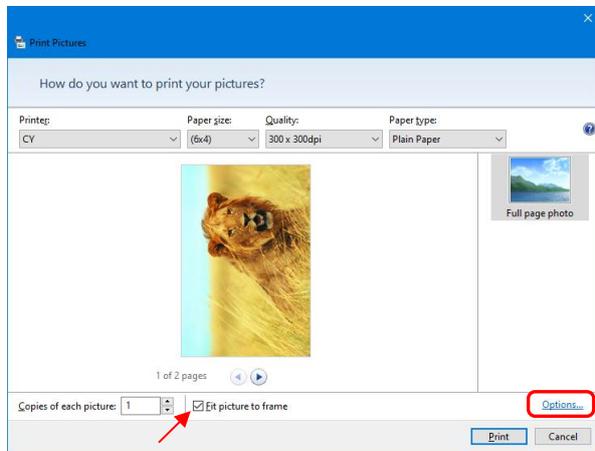
**<Application usage example>**

This usage example uses Windows Explorer.

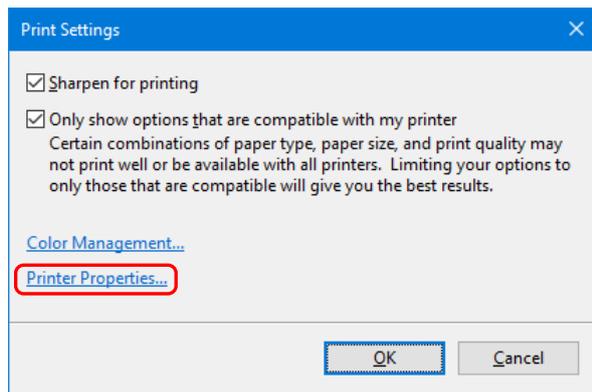
**Step 1.** In Windows Explorer, select two or more pictures.  
Next, click "Print".



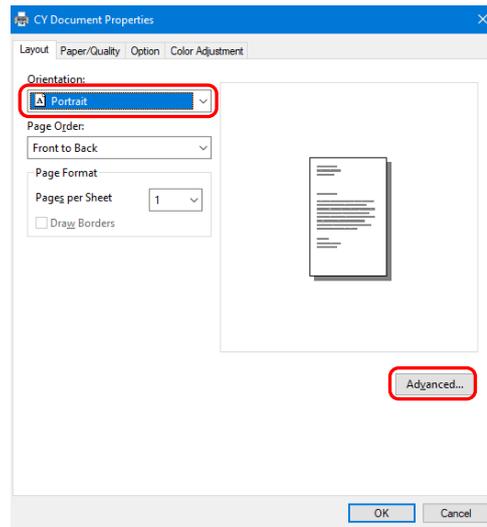
**Step 2.** Select "Fit picture to frame" check box, and then click "Options...".



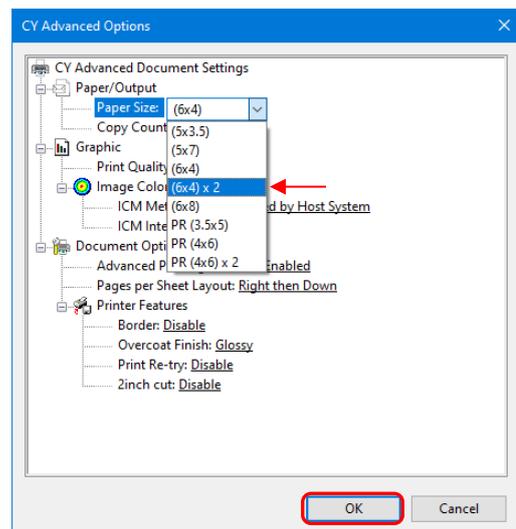
**Step 3.** Click "Printer Properties...".



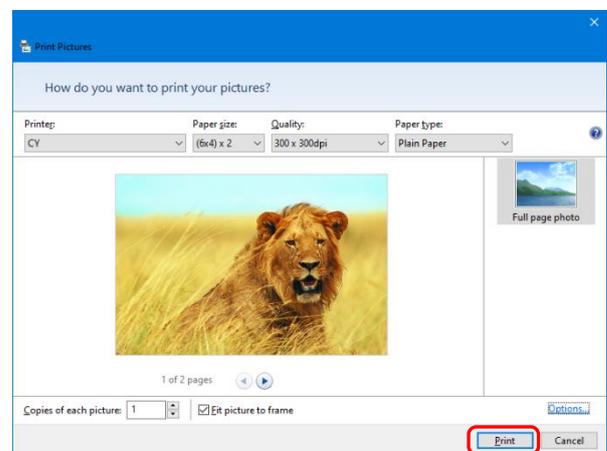
**Step 4.** Set the Orientation to "Portrait", and click "Advanced...".



**Step 5.** Set the Paper Size to "(6x4)x2".  
Click "OK" twice to close the dialog boxes in Step 5 and 4.



**Step 6.** Click the "Print" button.



## 2.2.3 Paper/Quality

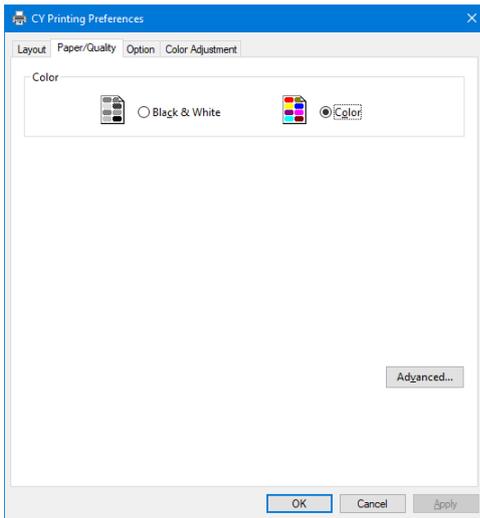


Figure 2.2.3 Paper/Quality tab

### Color

Set Color. Do not use black and white.

## 2.2.4 Option

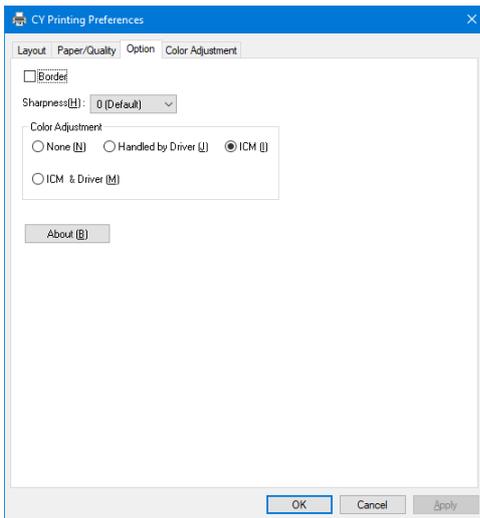


Figure 2.2.4.1 Option tab

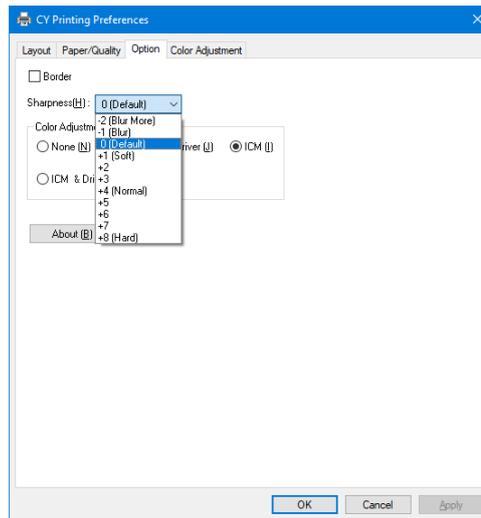


Figure 2.2.4.2 Sharpness setting

### Border

Specify a border for printing. (Select the check box for a border.) Synchronized with Border Enable / Disable in the Advanced settings.

### Sharpness

Process sharpness using one of the 11 stages (Figure 2.2.4.2). If the setting is "0 (Default)", sharpness is not processed.

Moving to the minus (-) side blurs the image and moving to the plus (+) side sharpens the image.

## **Color Adjustment**

### None

Synchronized with the ICM Method in the Advanced settings. If this check box is selected, ICM is disabled, the Color adjustment tab is also disabled, and the printer driver does not carry out color adjustment.

### Handled by Driver

If this check box is selected, ICM is disabled, and the 2.2.5 Color Adjustment is enabled.

The result is applied to the adjustment values of the following items: Gamma, Brightness, Contrast, and Chroma.

### ICM

Synchronized with the ICM Method of the Advanced settings (ICM Handled by Host System).

If this check box is selected, the driver manages colors.

### ICM & Driver

If this check box is selected, ICM (color management) and the 2.2.5 Color Adjustment are enabled.

## **About**

Show the driver version.

## 2.2.5 Color Adjustment

If the Handled by Driver check box is selected in the 2.2.4 Option, the adjustment values of the Color Adjustment tab are applied to the image.

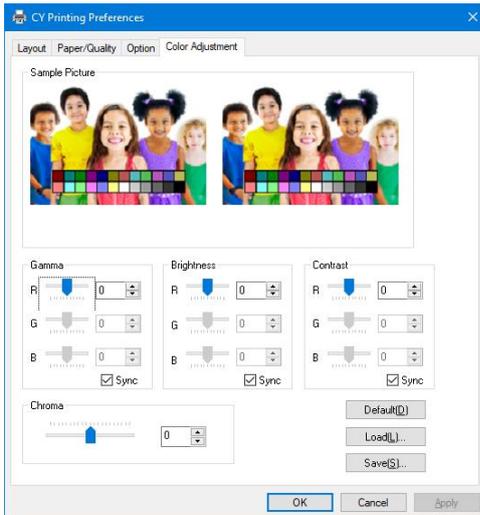


Figure 2.2.5 Color Adjustment tab

The following section shows the setting ranges on the Color Adjustment tab.

Adjustment item	Adjustment value
<b>Gamma</b>	-100 (dark) to 100 (bright) ("0" results in no adjustment, $\gamma$ 2.0 to 0.5) Adjust the density of the half-tone section of the image. Increasing the gamma value brightens the half-tone section. Sync check box ON: Set RGB to same value. OFF: Set RGB to different value.
<b>Brightness</b>	-100 (dark) to 100 (bright) ("0" results in no adjustment) Adjust the brightness of the image. Increasing the brightness value brightens the entire image. Sync check box ON: Set RGB to same value. OFF: Set RGB to different value.
<b>Contrast</b>	-100 (weak) to 100 (strong) ("0" results in no adjustment) Adjust the contrast of the image. Increasing the contrast value increases the difference of brightness and darkness. Sync check box ON: Set RGB to same value. OFF: Set RGB to different value.
<b>Chroma</b>	-100 (weak) to 100 (strong) ("0" results in no adjustment) Adjust the chroma of the image.

## 2.3 Default values for settings

The following section shows the default values of the settings (at installation). If the settings have been changed, and the printer driver no longer operates normally, return to the default values shown below.

Note) Depending on the service pack of your operating system or your usage environment, the default values at installation may differ from those in the chart below.

Chart 2.3 Default print settings

Tab	Setting		Value		
Layout	Orientation		Portrait		
	Page Order		Front to Back		
	Pages Per Sheet		1		
Paper/Quality	Color		Color		
Option	Border		Disable		
	Sharpness		0 (Default)		
	Color Adjustment		ICM		
Color Adjustment	Gamma		0		
	Brightness		0		
	Contrast		0		
	Chroma		0		
Advanced settings (In the Layout tab, click "Advanced...")	Paper/Output	Paper Size		(6x4)	
		Copy Count		1 Copy	
	Graphic	Print Quality		300x300dpi	
		Image Color Management	ICM Method	ICM Handled by Host System	
			ICM Intent	Pictures	
	Document options	Advanced Printing Features		Enabled	
		Pages per Sheet Layout		Right then Down	
		Printer function	Border		Disable
			Overcoat Finish		Glossy
			Print Re-try		Disable
			2inch cut		Disable

## 2.4 Color management

Use Color management to specify the color profile. The installer associates "CY\_###.icc" by default. ### indicates the version.

- Step 1.** From the Printer Properties, select the Color Management tab, and then click "Color Management...".

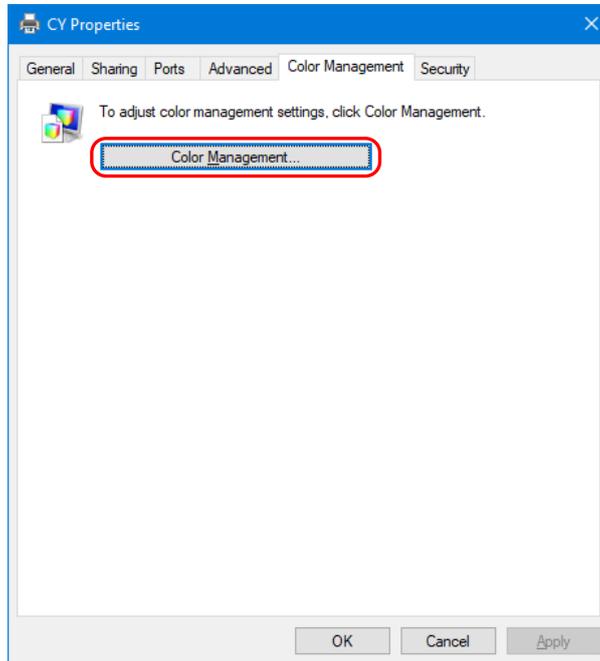


Figure 2.4.1 Color Management

- Step 2.** From Device, select "Printer: CY".

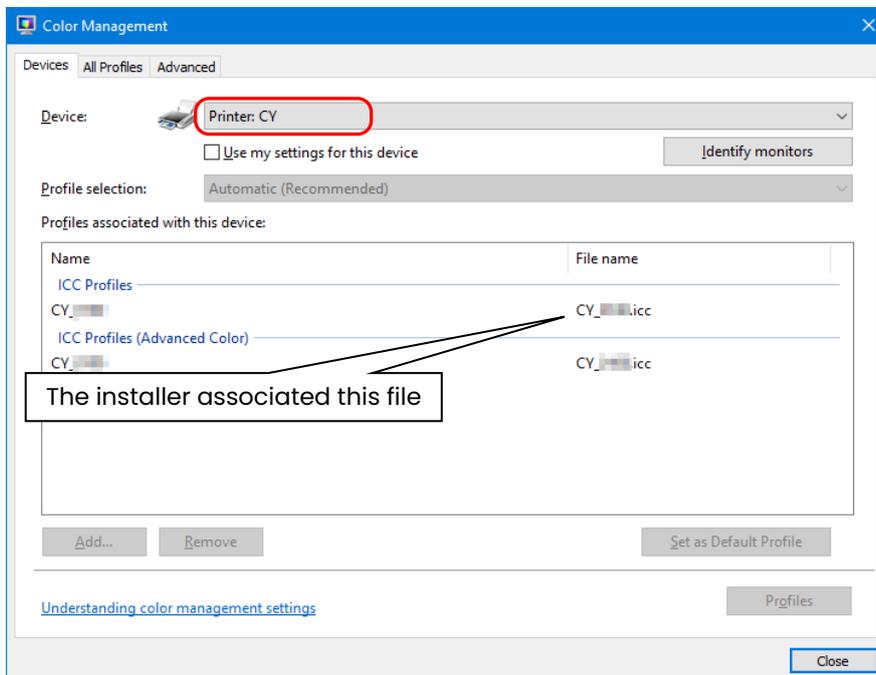


Figure 2.4.2 Color Management Window

## 2.5 Print Area

The following section shows the image sizes and numbers of dots generated by the paper size setting of the driver.

Paper size	Orientation	Image size (width x height)		Image pixel amount (width x height)		
		(inch)	(mm)	300x300 DPI	300x600 DPI	600x600 DPI
(5x3.5)	Portrait	5"x 3.5"	131.1 x 92.1	1548 x 1088	1548 x 2176	3096 x 2176
	Landscape	3.5"x 5"	92.1 x 131.1	1088 x 1548	2176 x 1548	2176 x 3096
(6x4)	Portrait	6"x 4"	156.1 x 105.0	1844 x 1240	1844 x 2480	3688 x 2480
	Landscape	4"x 6"	105.0 x 156.1	1240 x 1844	2480 x 1844	2480 x 3688
(5x7)	Portrait	5"x 7"	131.1 x 181.0	1548 x 2138	1548 x 4276	3096 x 4276
	Landscape	7"x 5"	181.0 x 131.1	2138 x 1548	4276 x 1548	4276 x 3096
(6x8)	Portrait	6"x 8"	156.1 x 206.2	1844 x 2436	1844 x 4872	3688 x 4872
	Landscape	8"x 6"	206.2 x 156.1	2436 x 1844	4872 x 1844	4872 x 3688
PR (3.5x5)	Portrait	3.5"x 5"	92.1 x 131.1	1088 x 1548	2176 x 1548	2176 x 3096
	Landscape	5"x 3.5"	131.1 x 92.1	1548 x 1088	1548 x 2176	3096 x 2176
PR (4x6)	Portrait	4"x 6"	105.0 x 156.1	1240 x 1844	2480 x 1844	2480 x 3688
	Landscape	6"x 4"	156.1 x 105.0	1844 x 1240	1844 x 2480	3688 x 2480

## 2.6 Orientation

The following chart shows the relationship of images generated by an application and printed items (output direction) according to the orientation setting.

**Hint:** The PR print size (center column) is prepared for applications that are not able to change from landscape to portrait and back using the orientation setting on the layout tab. Normally it is recommended to use the non-PR print sizes and use the orientation settings for landscape and portrait on the layout tab.

Original image	Driver setting						
	Orientation	Paper setting					
		(5x3.5) (6x4) (6x4) x 2		PR (3.5x5) PR (4x6) PR (4x6) x 2		(5x7) (6x8)	
	Generated image	Printed item (Output orientation ↓)	Generated image	Printed item (Output orientation ↓)	Generated image	Printed item (Output orientation ↓)	
	Portrait						
	Landscape						
	Portrait						
	Landscape						

# Chapter 3 Update the driver

As when performing the installation, log in as an administrator before carrying out this operation.

## 1. Delete the driver

- 1) Before deleting the printer driver, close all applications. Furthermore, click on the icon of the printer to be deleted in the "Devices and Printers" screen. At the bottom area of the screen, confirm that there are no documents in the queue, and then start deletion of the driver.

Note: In Windows 8 and 10, when the printer is offline (the printer is not on and connected), the CY icon is not displayed. If you cannot connect a printer that is on, use the procedure on the following page to delete the device.

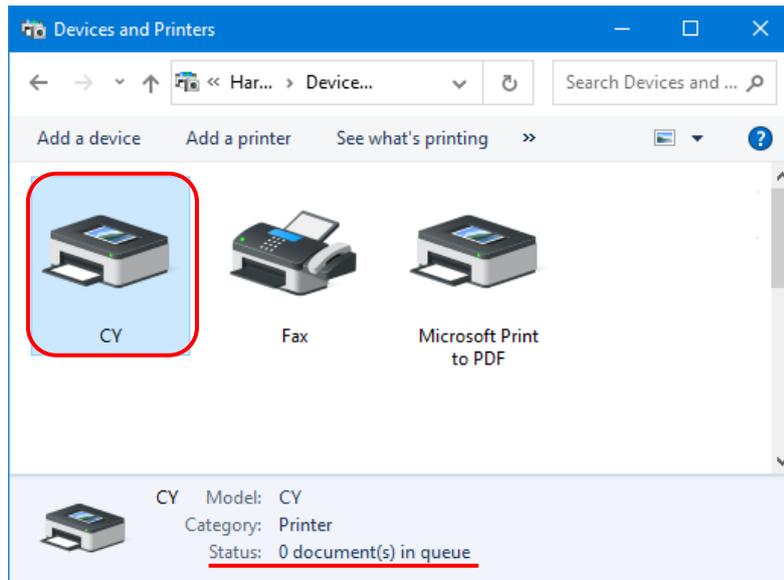


Figure 3.1 Clicking the "CY" icon at the Devices and Printers screen

- 2) Click "Start", and then click "Windows System" -> "Control Panel". In the Control Panel, click "View devices and printers".  
 In Windows 7, Click "Start", and then click "Control Panel". In the Control Panel, click "View devices and printers".  
 In Windows 8, right click the "Start" screen. In the bottom right area, select "All Apps", and then select "Control Panel". In the Control Panel, click "Devices and Printers".  
 From the Devices and Printers screen, right click the CY printer. From the menu, click "Remove device".

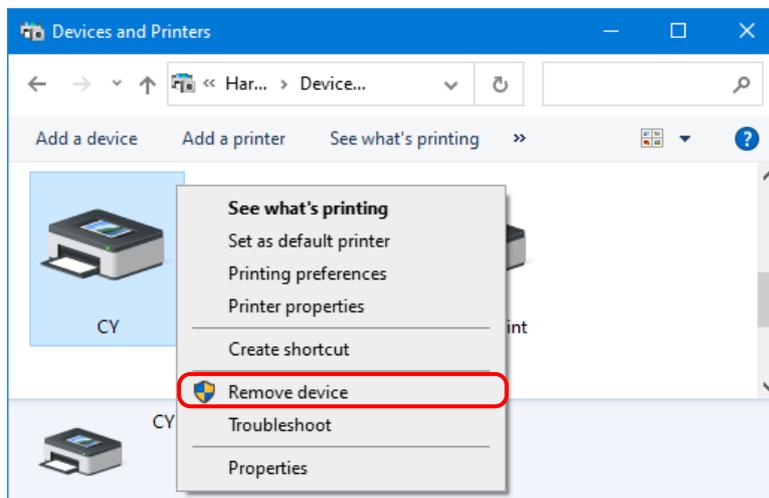


Figure 3.2 Right clicking CY in the Devices and Printers screen

In Windows 8 and 10, when the printer is offline (the printer is not on and connected), the CY icon is not displayed. In such cases, use the following procedure to delete the device.

- (i) On an empty area in the Devices and Printers screen, right click, and then select "Device Manager".

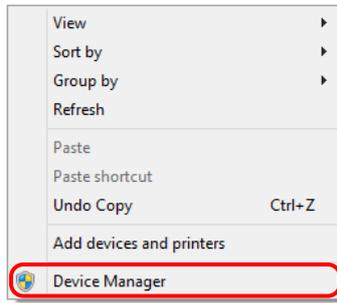


Figure 3.2.i Right clicking on an empty area in the Devices and Printers screen

- (ii) Click "View", and then select "Show hidden devices".

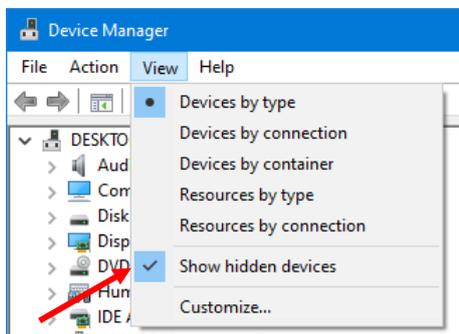
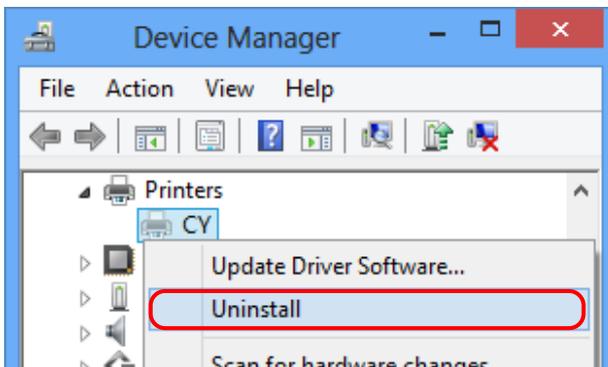
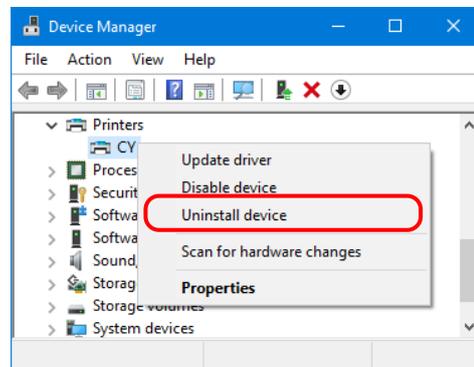


Figure 3.2.ii Displaying the View menu for hidden devices

- (iii) Under "Printers", right click "CY", and then select "Uninstall device".  
In Windows 8, select "Uninstall".



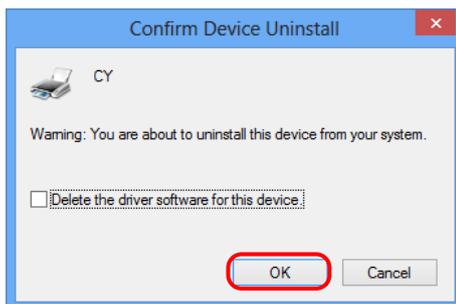
(In Windows 8)



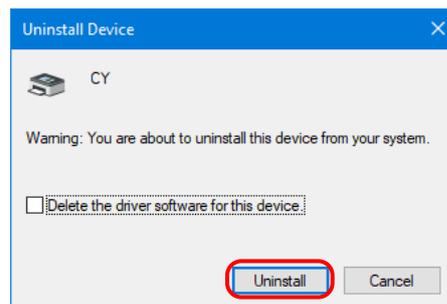
(In Windows 10)

Figure 3.2.iii Displaying the menu to delete CY

- (iv) At the "Uninstall Device" screen, click "Uninstall".  
In Windows 8, At the "Confirm Device Uninstall" screen, click "OK".



(In Windows 8)



(In Windows 10)

Figure 3.2.iv Uninstall Device screen

3) The printer deletion confirmation dialog box appears. Click "Yes".

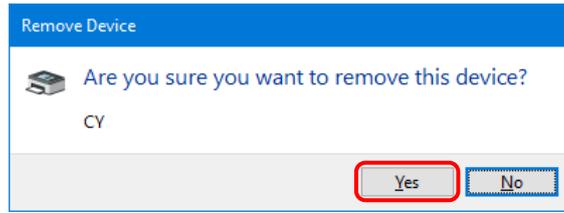


Figure 3.3 Printer deletion confirmation dialog box

4) After deleting the CY printer, select another printer (for example, Fax), and then click "Print Server Properties" in the menu bar.

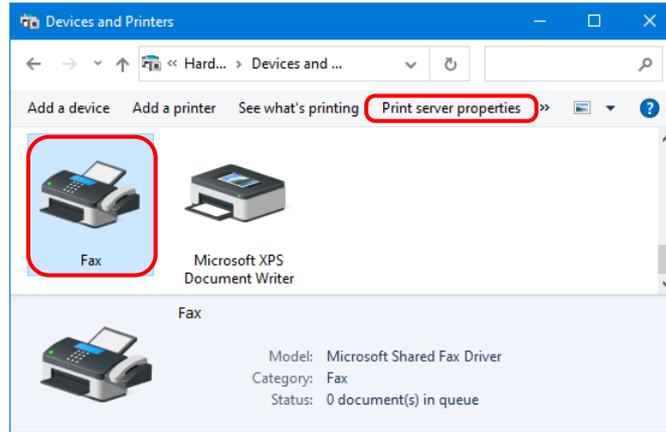


Figure 3.4 Displaying the Print Server Properties menu in the Devices and Printers screen

5) The "Print Server Properties" dialog box appears. Click the "Drivers" tab. From the installed printer driver list, select "CY", and then click "Remove...".

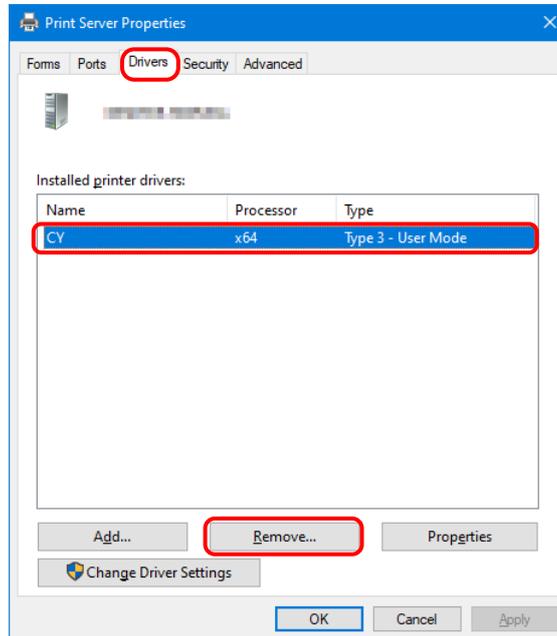


Figure 3.5 Printer Server Properties dialog box

- 6) The "Remove Driver and Package" dialog box appears. Select "Remove driver only", and then click "OK". To delete the driver package, carry out the procedure in the next section, "2. Uninstall the driver package".

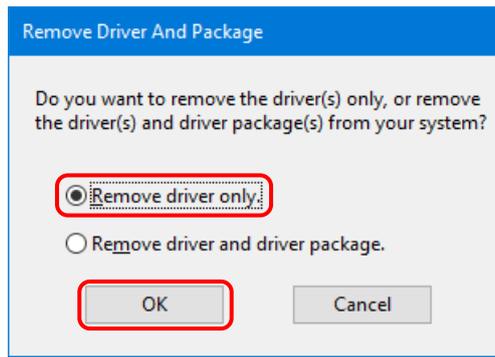


Figure 3.6 Remove Driver And Package dialog box

- 7) The "Print Server Properties" confirmation dialog box appears. Click "Yes".

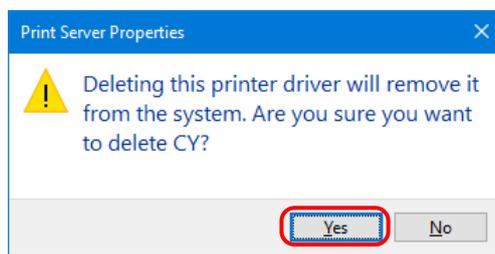


Figure 3.7 Driver deletion confirmation dialog box

If the following message appears, the operating system may be using the driver (Print Spooler service) in the background. Disconnect the USB cable and then restart your computer and try deleting the printer driver again.

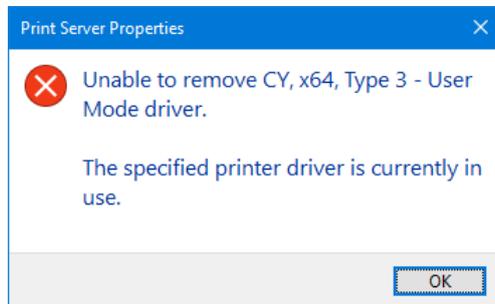


Figure 3.7.i Driver in use

- 8) In the “Print Server Properties” dialog box, confirm that CY was deleted, and then click “Close”. After deleting the printer driver, uninstall the driver package.

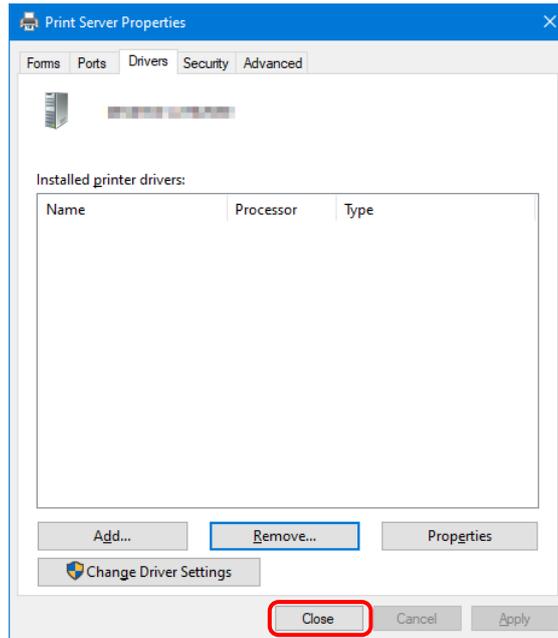


Figure 3.8 Print Server Properties

## 2. Uninstall the driver package

- 1) Click “Start”, and then click “Windows System” -> “Control Panel”. In the Control Panel, click “Uninstall a program”.
- In Windows 7, click “Start”, and then click “Control Panel”. In the Control Panel, click “Uninstall a program”.
- In Windows 8, right click the “Start” screen. In the bottom right area, select “All Apps”, and then select “Control Panel”. In the Control Panel, click “Uninstall a program”.

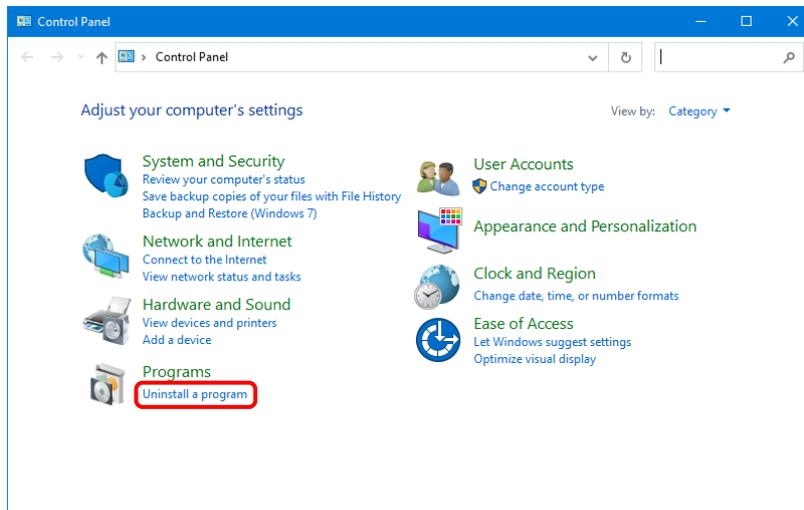


Figure 3.9 Control Panel

- 2) The “Uninstall or change a program” screen appears. In the list, double click “Windows Driver Package – CITIZEN SYSTEMS CY (mm/dd/yyyy x.x.x.x)”. (mm/dd/yyyy is the date, x.x.x.x is the version.)

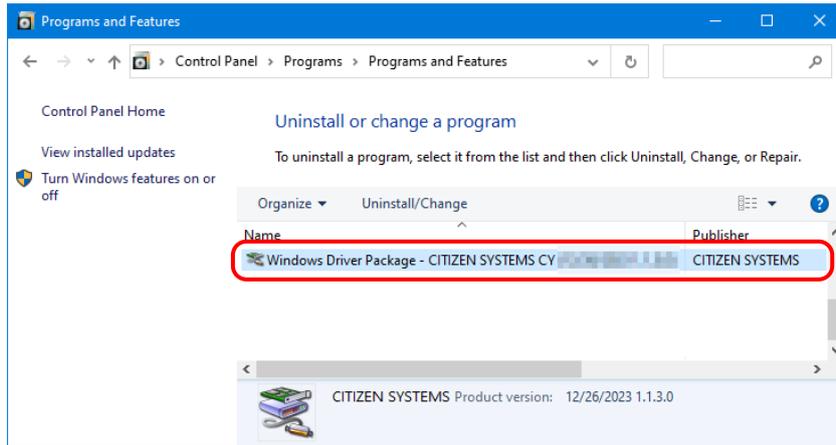


Figure 3.10 Uninstall a program

- 3) The “Uninstall Driver Package” screen appears. Click “Yes”. The program has been uninstalled. After uninstalling the printer package, restart the computer.

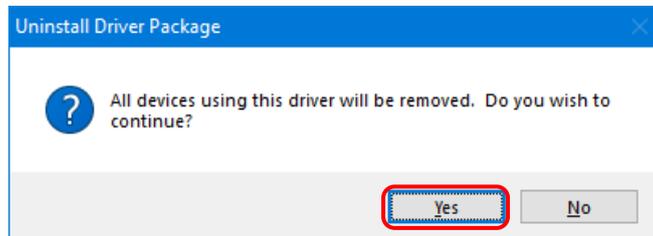


Figure 3.11 Uninstallation confirmation

**3. Install an upgrade for the printer driver**

After deleting the printer and the printer driver, install the new printer driver. For the installation procedure, see “Chapter 1 Installation”.

**4. Restart the computer**

After the installation of the printer driver is complete, always restart the computer. (Do not print just after installation. Always restart the computer once.)

## Chapter 4 Delete the driver

For the procedure to delete the printer driver, see Chapter 3, "1. Delete the driver" and "2. Uninstall the driver package".

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