



# Online Manual

Preview Guide

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## Symbols Used in This Document

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### **Warning**

Instructions that, if ignored, could result in death, serious personal injury, or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

### **Caution**

Instructions that, if ignored, could result in personal injury or property damage caused by incorrect operation of the equipment. These must be observed for safe operation.

### **Important**

Instructions including important information that must be observed to avoid damage and injury or improper use of the product. Be sure to read these instructions.

### **Note**

Instructions including notes for operation and additional explanations.

### **Basics**

Instructions explaining basic operations of your product.

### **Note**

- Icons may vary depending on your product.

## Touch-enabled Device Users (Windows)

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For touch actions, you need to replace "right-click" in this document with the action set on the operating system. For example, if the action is set to "press and hold" on your operating system, replace "right-click" with "press and hold."

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- o [freetype@nongnu.org](mailto:freetype@nongnu.org)

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution.

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o [freetype-devel@nongnu.org](mailto:freetype-devel@nongnu.org)

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JSON for Modern C++

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## Preview Guide

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- **General Notes (Preview)**
- **The Features of Preview**
- **Starting Preview**
- **Description of Preview Screen**
  - Preview Main Window
  - Print Settings Change and Control Panel
  - Preferences Dialog Box
  - Zoom Dialog Box
- **Various Preview Features**
  - Print on the Center
  - Not Print Spaces at the Top/Bottom
  - Printing with Selecting the Layout
  - Display with Fitting to the Width of the Paper
  - Display with All

## General Notes (Preview)

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When using Canon imagePROGRAF Preview (hereafter Preview), the following restrictions apply. Please familiarize yourself with them before using it.

- Preview supports Canon IJ CUPS Printer Driver Ver. 15.0.0 or later for OS X, which supports roll paper feeding.
- This guide primarily provides explanations using the screens that are displayed when you use OS X Yosemite v10.10.

## The Features of Preview

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The main features of Preview are as follows.

- While viewing this screen, you can adjust layout settings of a document created with application software.
- You can not only adjust layout settings but also your changes will be instantly applied on the preview screen, and you can print the preview screen as it is seen.

### **Note**

- The media type, image size, detailed media settings, and the printer settings can cause the actual print output to differ from the Preview settings.
- You can use Preview by installing a printer driver.

## Starting Preview

Follow the procedure below to start the Preview.

### Open **Print** dialog box.

#### 1. Open **Print** dialog box.

From the application software's **File** menu, select the printer setup menu to open the **Print** dialog box.

#### ▶▶▶Note

- Normally, select **Print** from the **File** menu.

#### 2. Select starting method.

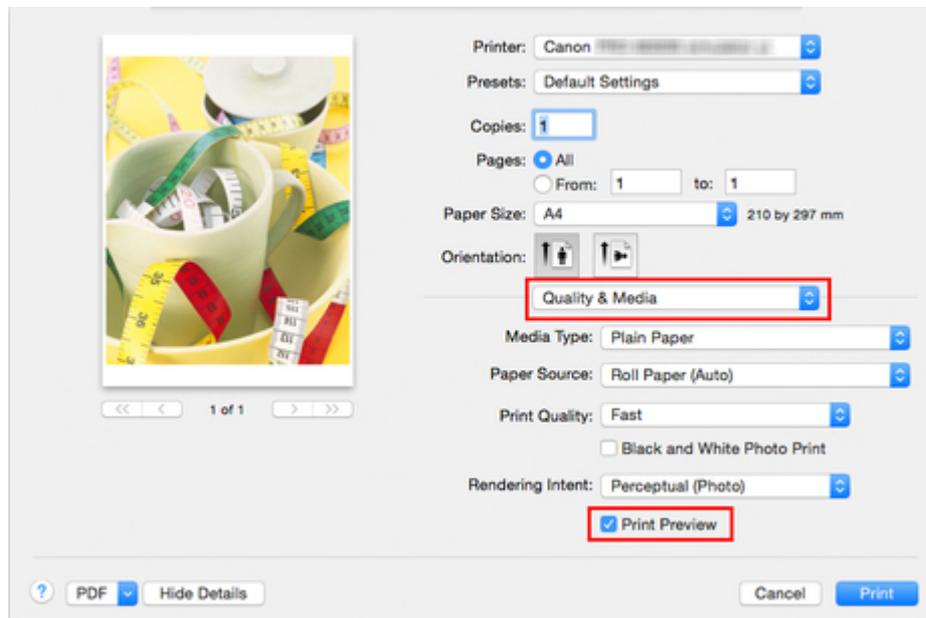
Start using either of the following methods.

- [Start by turning on \*\*Print Preview\*\*](#)
- [Start from \*\*PDF\*\* pop-up menu](#)

### Start by turning on **Print Preview**

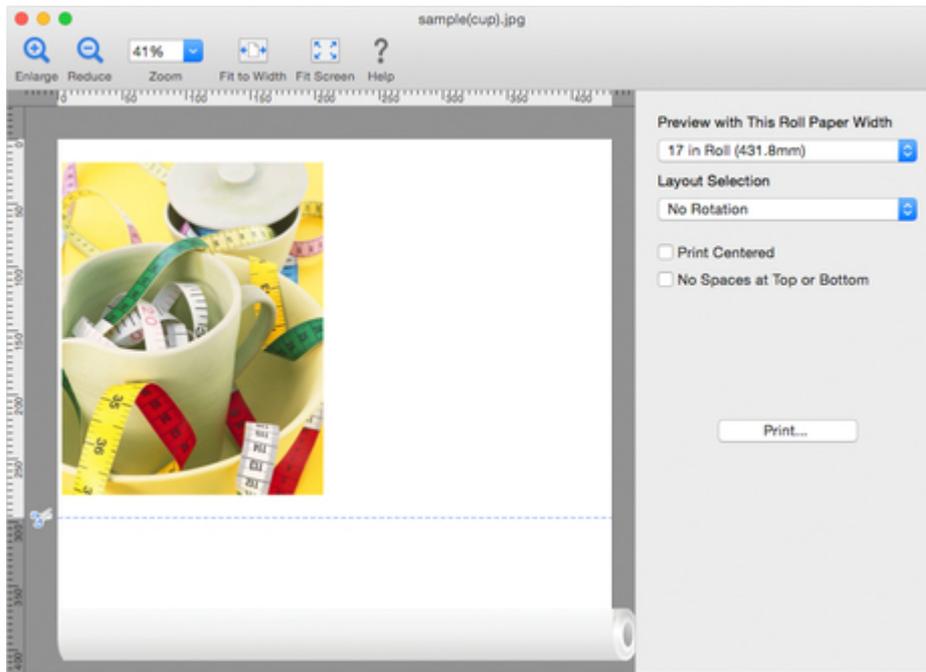
#### 1. Set **Print Preview**.

Click **Print Preview** check box on **Quality & Media** panel of **Print** dialog box.



#### 2. Click **Print**.

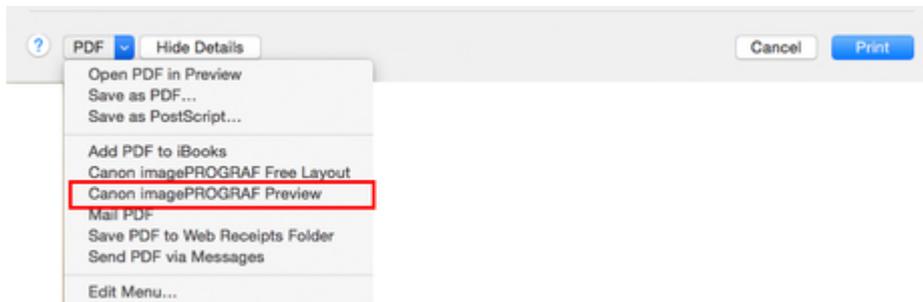
Preview main window is displayed.



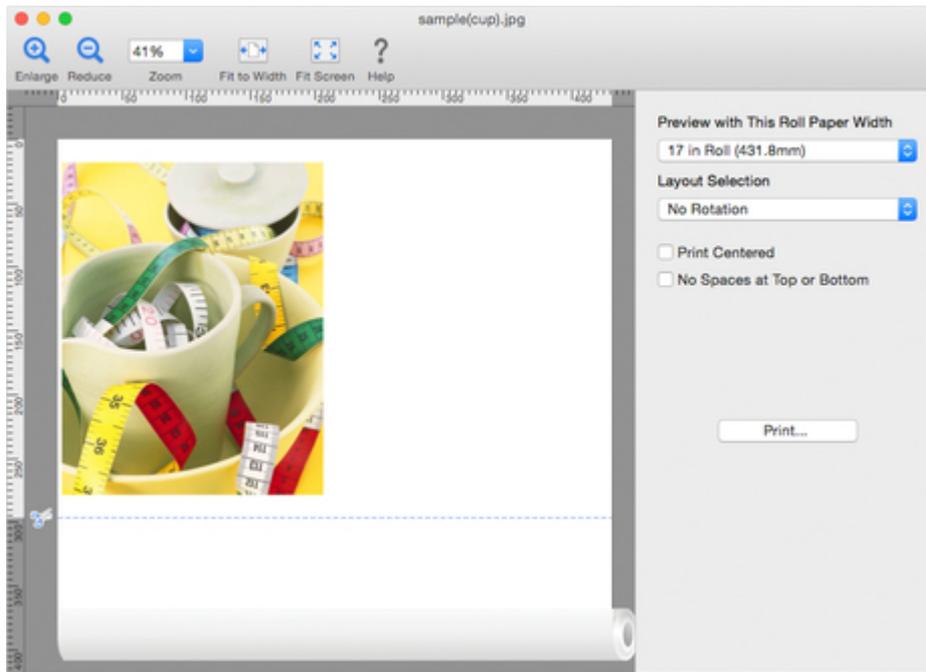
## Start from **PDF** pop-up menu

1. From **PDF** pop-up menu, select **Canon imagePROGRAF Preview**.

Click the **PDF** pop-up menu on the **Print** dialog box, and select **Canon imagePROGRAF Preview** from the list.



Preview main window is displayed.



## ►►► Important

- Preview cannot be started with application software that does not allow the use of a **PDF** pop-up menu.
- If you select a printer that does not support Preview, the following message appears. In this case, select a different printer.



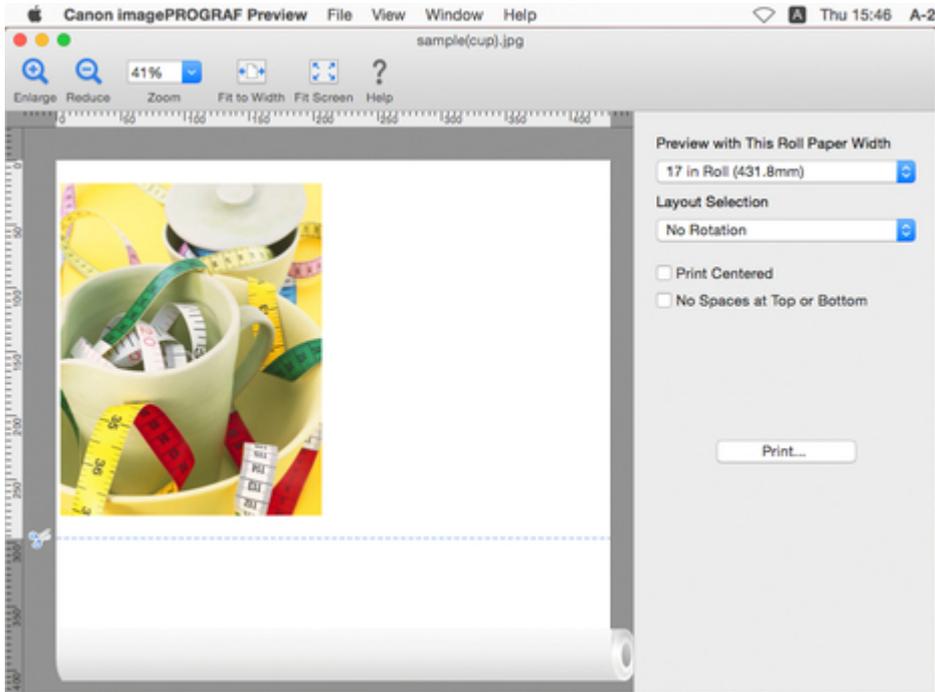
## Description of Preview Screen

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- [Preview Main Window](#)
- [Print Settings Change and Control Panel](#)
- [Preferences Dialog Box](#)
- [Zoom Dialog Box](#)

## Preview Main Window

The Preview main window consists of a menu bar, tool bar, preview area, and print settings change and control panel.



### ▶▶▶Note

- You can use the **View** menu to show or hide the tool bar.

➔ [Menu Bar](#)

➔ [Tool Bar](#)

➔ [Preview Area](#)

➔ [Print Settings Change and Control Panel](#)

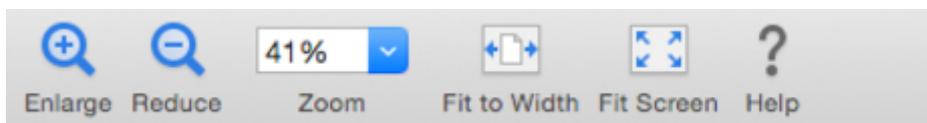
## Menu Bar

This allows you to select menus required for operations.



## Tool Bar

This allows you to select tool buttons required for major operations.





### **Enlarge**

Increases the zoom scaling of part of the preview in the selected window.

You can also set this with **Enlarge** in the **View** menu.



### **Reduce**

Decreases the zoom scaling of part of the preview in the selected window.

You can also set this with **Reduce** in the **View** menu.



### **Zoom**

Set the magnification for enlargement or reduction of the screen display.

You can also set this with **Zoom** in the **View** menu.



### **Fit to Width**

You can change the zoom scaling of part of the preview in the selected window so as to fit the width of the printing area of one page.

You can also set this with **Fit to Width** in the **View** menu.



### **Fit Screen**

You can change the zoom scaling of part of the preview in the selected window so as to display the entire printing area of one page.

You can also set this with **Fit Screen** in the **View** menu.



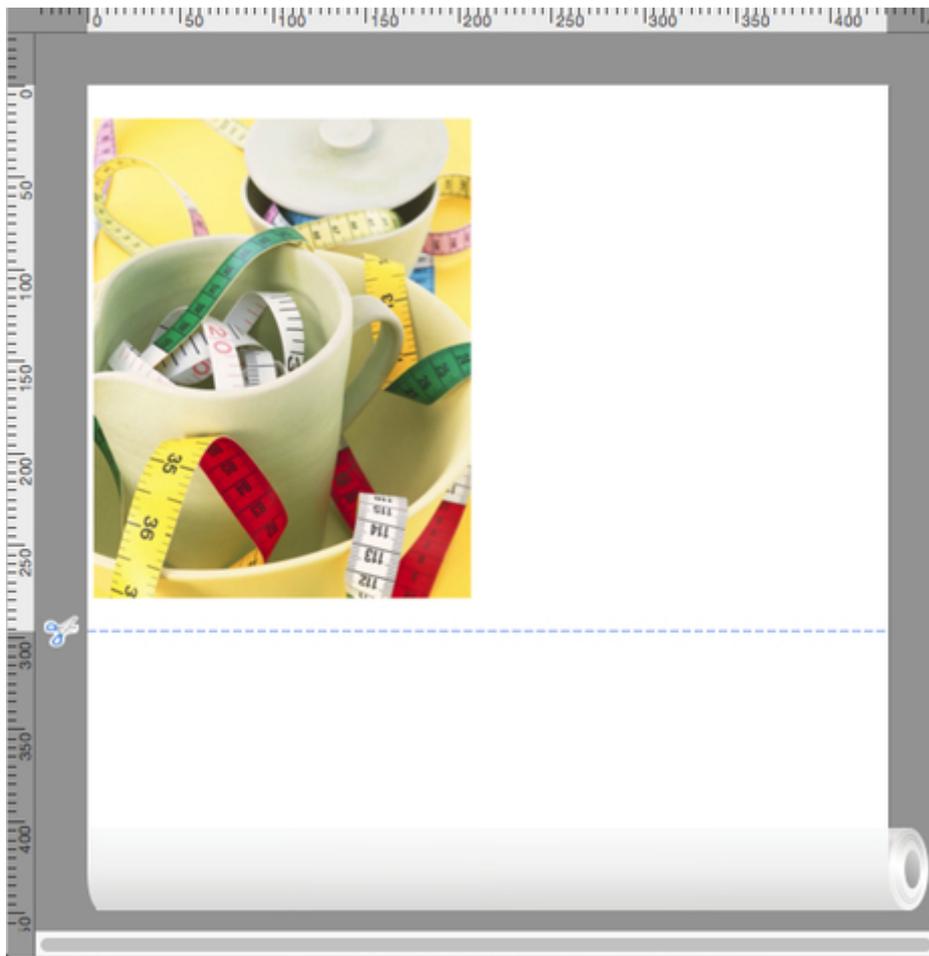
### **Help**

Displays the online manual.

You can also display this from **Canon imagePROGRAF Preview Help** in the **Help** menu.

## **Preview Area**

You can check the settings you made in this area.



### ▶▶▶ Note

- You can use the **View** menu to show or hide the ruler.  
Set the ruler unit in the **Preferences** dialog box. For more information, see "[Preferences Dialog Box.](#)"

## Print Settings Change and Control Panel

This allows you to set the print conditions and perform a print job.

Preview with This Roll Paper Width

17 in Roll (431.8mm) 

Layout Selection

No Rotation 

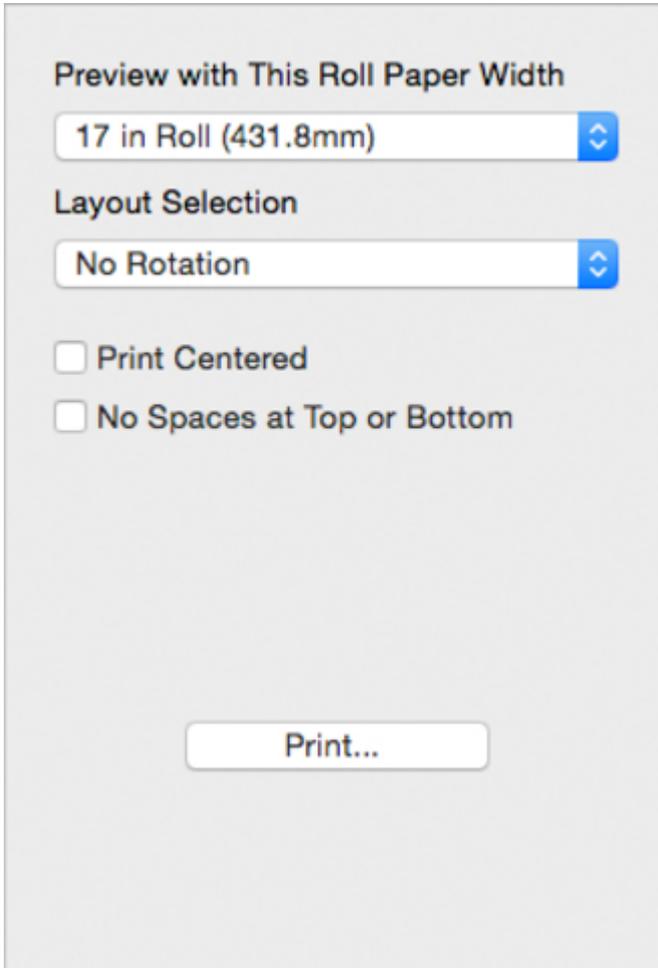
Print Centered

No Spaces at Top or Bottom

For details on the Print Settings Change and Control Panel, see "[Print Settings Change and Control Panel](#)."

## Print Settings Change and Control Panel

This allows you to set the print conditions and perform a print job.



Preview with This Roll Paper Width

17 in Roll (431.8mm)

Layout Selection

No Rotation

Print Centered

No Spaces at Top or Bottom

Print...

### Preview with This Roll Paper Width

This lists the roll paper widths supported by the printer.

It shows the layout for the selected roll paper width in the preview area.

#### ►►►Note

- You cannot select this when using cut paper.

### Layout Selection

Select the method for rotating page.

The following settings are available for **Layout Selection**.

Setting	Details
No Rotation	Prints without rotating.
Rotate Page 90 degrees	Rotates the portrait page 90 degrees and prints in landscape orientation.

## ►►►Note

- You cannot set **Rotate Page 90 degrees** in **Layout Selection** in the following cases.
  - When cut paper is selected in Paper Source
  - When **Banner Printing** is specified in the printer driver
  - When either a square size or a size that is wider than it is taller is specified when using a custom media size

For details on **Layout Selection**, see "[Printing with Selecting the Layout.](#)"

## Print Centered

You can print on the center of the media loaded in the printer.

For more information about **Print Centered**, see "[Print on the Center.](#)"

## ►►►Note

- You cannot select this if **Borderless Printing** is set.

## No Spaces at Top or Bottom

You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.

For more information about **No Spaces at Top or Bottom**, see "[Not Print Spaces at the Top/Bottom.](#)"

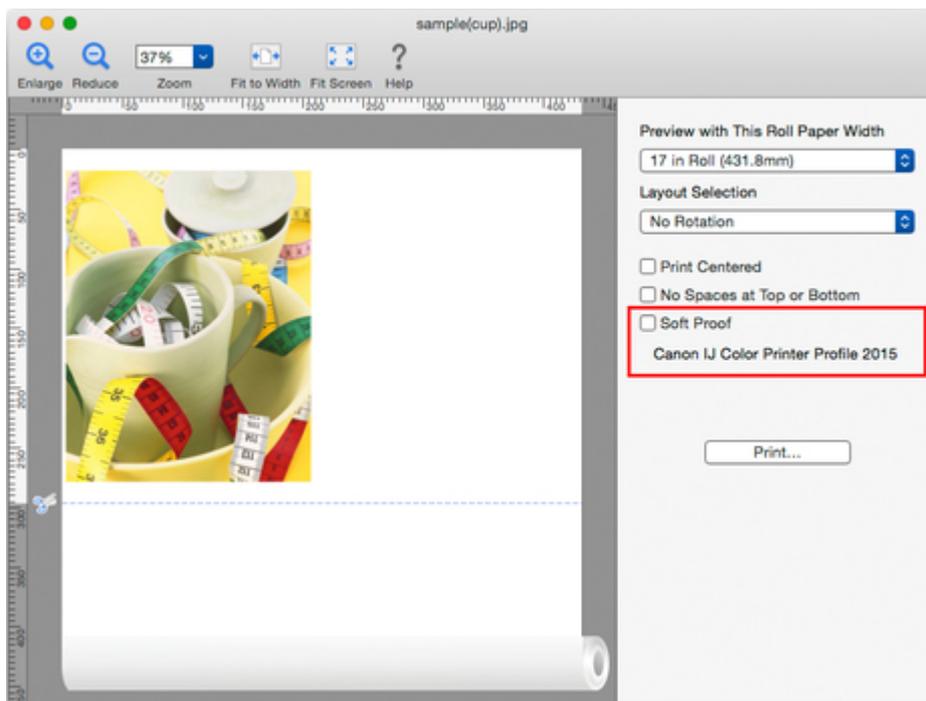
## ►►►Note

- Available only if rolls are selected in **Paper Source**.

## Soft Proof

This is displayed when **ColorSync** is selected in the **Color Matching** panel of the printer driver.

When **Soft Proof** is checked, the preview will be based on the printer profile set in the printer driver.



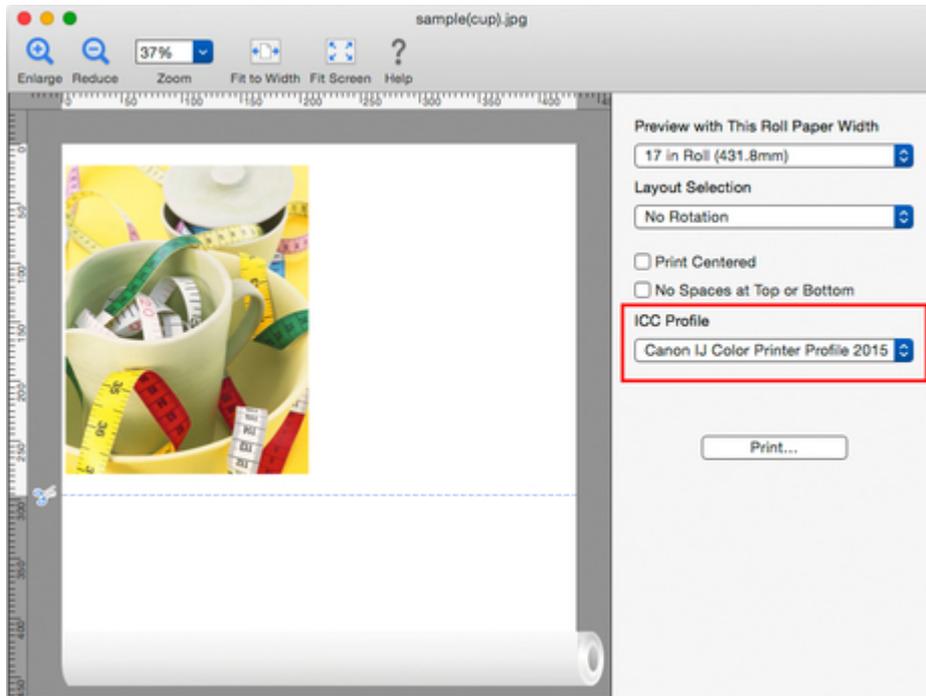
## ICC Profile

This is displayed when **Select** is chosen for **ICC profile used for color matching** in the **Preferences** dialog box.

Select a profile from the pull-down menu.

## ►►►Note

- This is only available when a profile is specified from the application software.

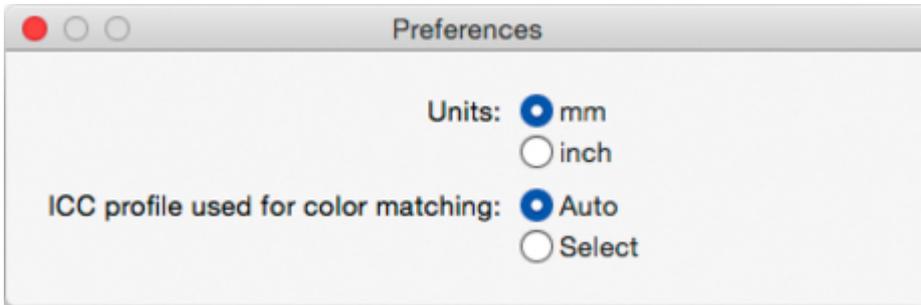


## Print button

Click the button to begin printing.

## Preferences Dialog Box

This dialog box appears when you select **Preferences** from the **Canon imagePROGRAF Preview** menu. You can set the preferences for Preview.



### Units

Select the ruler unit.

### ICC profile used for color matching

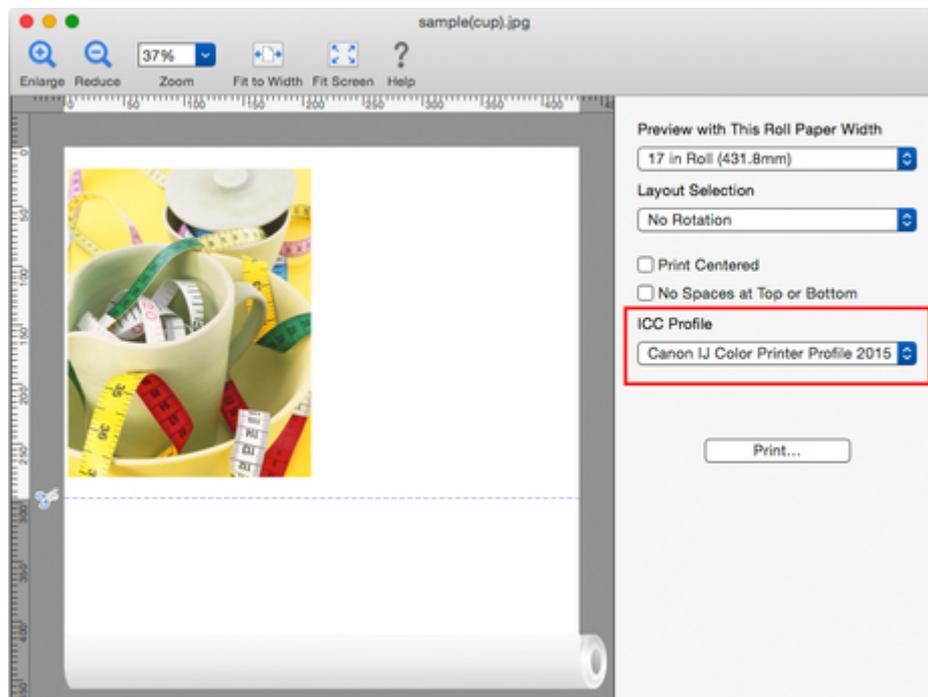
This allows you to set how the profile selected for color matching from the application software is referenced.

#### Auto

Print referencing the profile used for color matching.

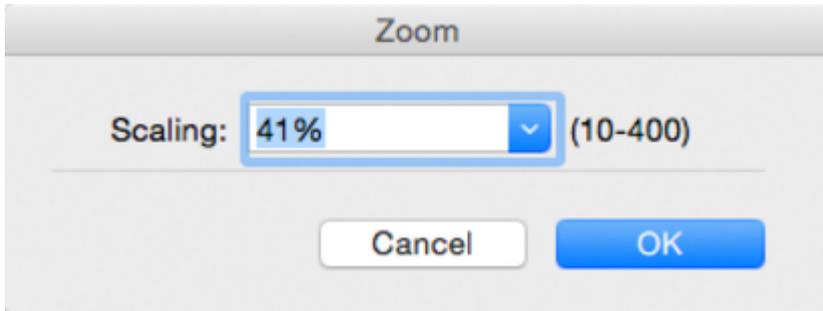
#### Select

ICC Profiles available for your operating system are displayed in the Print Settings Change and Control Panel. Print referencing the selected profile.



## Zoom Dialog Box

This dialog box appears when you select **Zoom** from the **View** menu. You can enlarge or reduce the screen display.



### Scaling

Set the magnification for enlargement or reduction of the screen display.

#### ▶▶▶Note

- You can input between 10 and 400.
- You can change the numbers by clicking ▼ button.

## Various Preview Features

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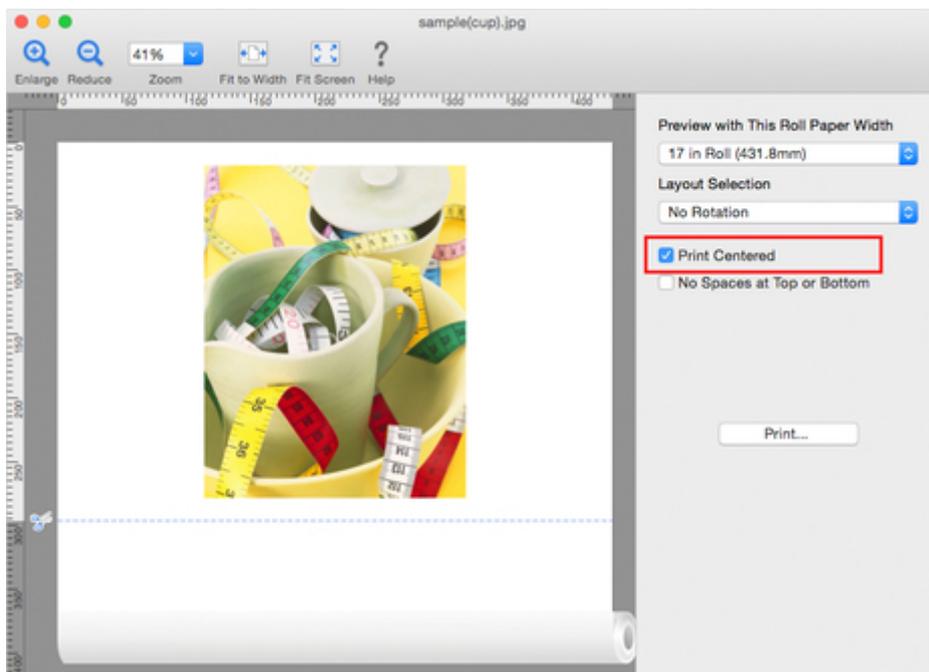
- [Print on the Center](#)
- [Not Print Spaces at the Top/Bottom](#)
- [Printing with Selecting the Layout](#)
- [Display with Fitting to the Width of the Paper](#)
- [Display with All](#)

## Print on the Center

You can print on the center of the media loaded in the printer.

### 1. Select **Print Centered**.

Click the **Print Centered** check box on the Print Settings Change and Control Panel.



### ▶▶▶ Note

- You cannot select this if **Borderless Printing** is set in the printer driver.

### 2. Click **Print** button.

Printing on the center begins.

## Not Print Spaces at the Top/Bottom

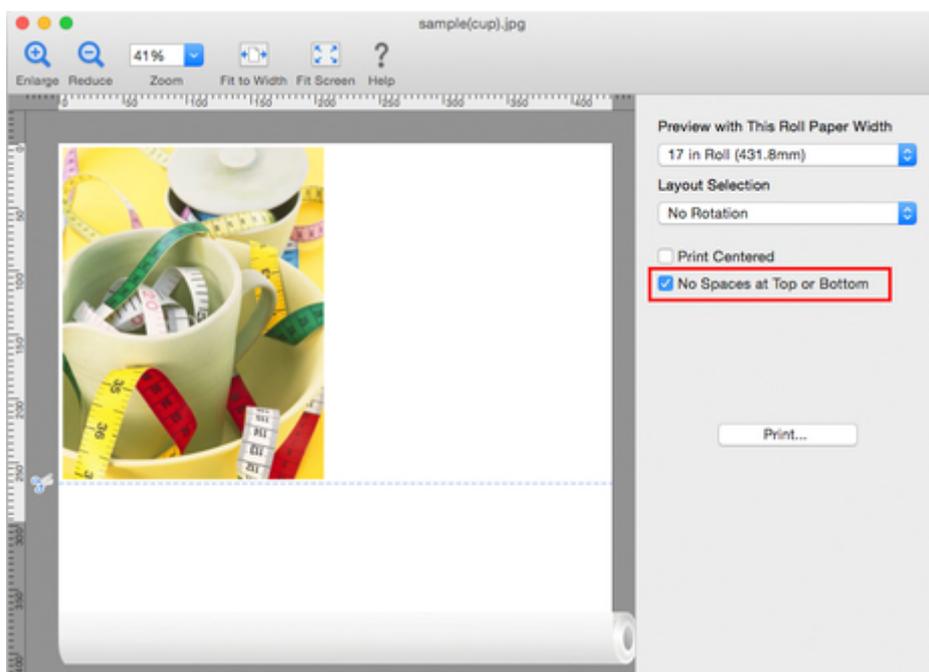
You can save paper on not to feed roll paper for the empty spaces when the print data contains spaces at the top or bottom.

### 1. Select Roll Paper.

On the Print Settings Change and Control Panel, select Roll Paper in **Preview with This Roll Paper Width**.

### 2. Select No Spaces at Top or Bottom.

Click the **No Spaces at Top or Bottom** check box on the Print Settings Change and Control Panel.



### 3. Click **Print** button.

Printing on the settings with no spaces at top or bottom begins.

## Printing with Selecting the Layout

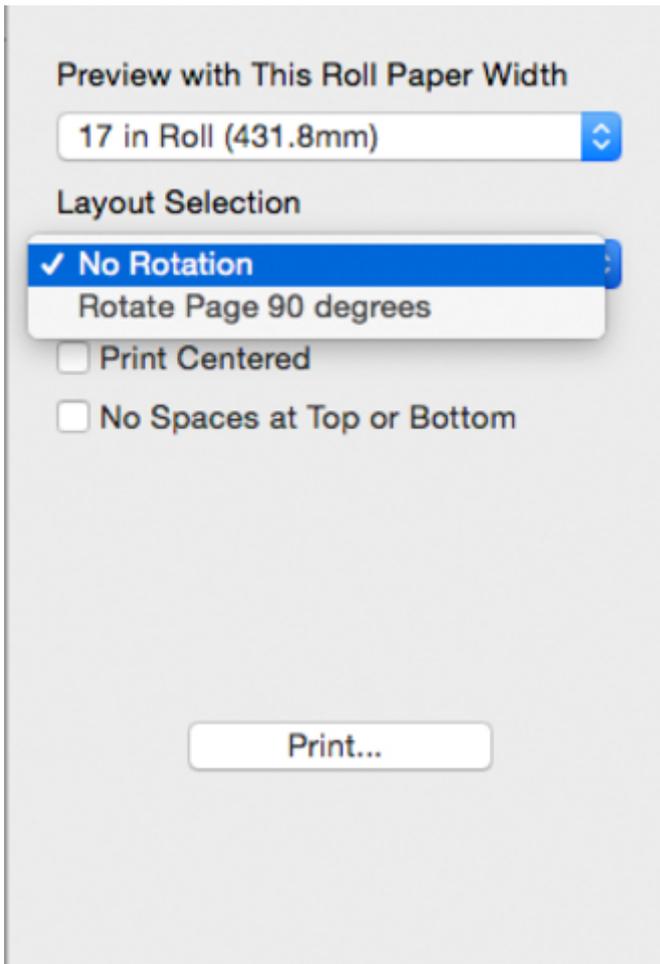
You can select the page layout for printing.

In **Layout Selection**, select **No Rotation** or **Rotate Page 90 degrees** for the layout.

### 1. Select layout.

On the Print Settings Change and Control Panel, select the rotation direction in **Layout Selection**.

To save paper while printing, select **Rotate Page 90 degrees**.



### 2. Click **Print** button.

Printing on the selected layout begins.

### ▶▶▶ Note

- You cannot set **Rotate Page 90 degrees** in **Layout Selection** in the following cases.
  - When cut paper is selected in Paper Source
  - When **Banner Printing** is specified in the printer driver

- When either a square size or a size that is wider than it is taller is specified when using a custom media size

## Display with Fitting to the Width of the Paper

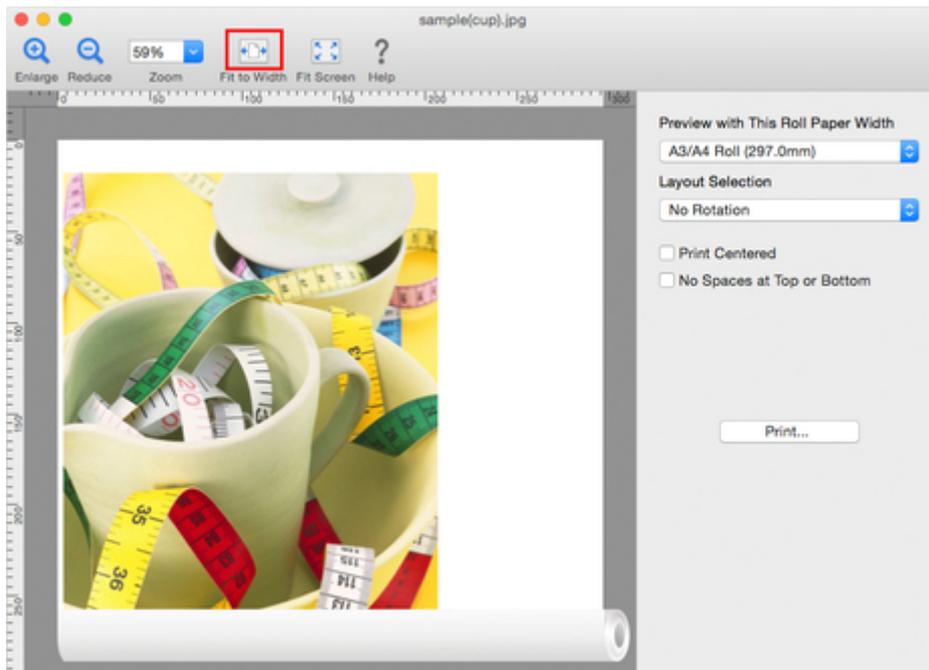
In the preview area, you can display to the width of the paper.

### 1. Select **Fit to Width**.

Select  **Fit to Width** from the tool bar.

Alternatively, you can select **Fit to Width** from the **View** menu.

Fitting to the width of the paper, it is displayed.



# Display with All

In the preview area, you can display all.

## 1. Select **Fit Screen**.

Select  **Fit Screen** from the tool bar.

Alternatively, you can select **Fit Screen** from the **View** menu.

All is displayed.

