

PictBridge Instruction Sheet

About “Layout” and “Trimming”

By default, “Borderless” is selected in “Layout” and “Off (No trimming)” is selected in “Trimming” for this printer.

About “Image optimize”

By default, “On (Exif Print)” is selected for this printer. If you use a Canon PictBridge-compatible camera with a Canon PictBridge-compatible printer, you can select Vivid Photo (VIVID), Noise Reduction (NR), or Vivid Photo with Noise Reduction (VIVID+NR).

(Note that these options cannot be selected for some models.)

NOTE

- When "VIVID" is selected, green and blue portions of photos are printed vividly.
- When "NR" is selected, noise in blue portions, such as the sky, and dark portions is removed.
- When "VIVID+NR" is selected, functions of both "VIVID" and "NR" are performed.

About “Date print”

By default, “Off” is selected for this printer.

If "On" is selected, shooting date recorded in Exif image data is printed in the lower-right corner of each photo.

What is PictBridge?

PictBridge is an industry standard for direct printing digital photos without the use of a computer. Until now, many manufacturers had proprietary technologies for allowing direct printing from a digital camera or camcorder.* This resulted in limited combinations of cameras and printers that were compatible for direct printing.

PictBridge technology allows any PictBridge-compatible camera to print directly to any PictBridge-compatible printer, regardless of the printer or camera brand.

For more detailed information on using PictBridge, please visit

www.usa.canon.com/consumer/directprint

* Hereafter, the digital still camera and digital video camcorder are collectively called a digital camera or camera.



NOTE

This printer can handle only Exif/JPEG image data to produce photos using PictBridge.

1. Setup Your Printer

Follow the procedure explained in the *Easy Setup Instructions* supplied with your printer.

NOTE

The print head cannot be aligned using the controls of the digital camera. To align the print head, connect the printer to the computer.

2. Turn On the Printer

3. Connect Your Digital Camera to the Printer

IMPORTANT

Do not connect any equipment other than the digital cameras that are ready for “PictBridge” or Canon “Bubble Jet Direct” to the Direct Print Port of the printer. Otherwise, electric shock, fire, or damage to the camera could result.

NOTE

- When printing photos with the digital camera connected to the printer, it is advisable to use the AC adapter supplied with the camera. If you use the camera battery, be sure to charge it fully.
- Depending on the model or brand of your camera, you may have to select a photo printing mode that is in compliance with “PictBridge” before connecting the camera. You may also have to turn on the camera or select Play mode manually after connecting the camera to the printer. Perform necessary operations according to the User's Manual supplied with your camera.
- Never disconnect the USB cable during printing.
- When disconnecting the USB cable between the digital camera and the printer, follow the instructions given in the User's Manual of the camera.

1. Make sure that the camera is turned off.
2. Connect the camera to the printer using the USB cable (for connecting to a computer) supplied with the camera.
3. Set up the camera for direct printing.

When the connection between the camera and printer has been established, the POWER lamp on the printer will flash green one time.

NOTE

The power-on sequence may differ depending on the model or brand of the camera.

4. Confirm or Change Your Camera Settings

You can choose to change the paper size, paper type and make other image enhancing adjustments with your camera. When a PictBridge-compatible camera is connected and printing is started with no setting changes, this printer operates with the following default settings:

Paper Size 4" x 6"
Paper Type Photo (Photo Paper Plus Glossy)
Layout Borderless
Trimming Off (No trimming)
Image optimize On (Exif Print)
Date print Off (If "On" is selected, shooting date is
printed in the lower-right corner of each photo.)

NOTE

- Available camera settings and the names of those settings vary by camera manufacturer and model.
- Controls of the digital camera cannot be used for the following:
 - Print quality setting
 - Printer maintenance

About "Paper Size" and "Paper Type"

To change the paper size or paper type, use the camera to select the PictBridge print setup mode. By default, 4" x 6" is selected in “Paper Size” and “Photo” (Photo Paper Plus Glossy) is selected in “Paper Type” for this printer. To use Photo Paper Pro, select “Fast Photo” in “Paper Type”. If using a Canon PictBridge-compatible camera, you can select 5" x 7" in “Paper Size”. The following sizes and types of paper can be used in the printer by selecting options in “Paper Size” and “Paper Type”.

“Paper Size” setting	“Paper Type” setting	Paper loaded in printer
4" x 6" (Default)	Photo (Default)	Photo Paper Plus Glossy
	Fast Photo	Photo Paper Pro
8.5" x 11" (Letter)	Photo	Photo Paper Plus Glossy
	Fast Photo	Photo Paper Pro
5" x 7"*	Photo	Photo Paper Plus Glossy

* This size can be selected only for Canon PictBridge-compatible cameras. (Note that it cannot be selected for some models.)