

# How to print

You can print directly from your Android device with Wifi printers (such as the portable sublimation printer Canon Selphy, inkjet printers, laser printers... using the Wifi function); it is NOT NECESSARY to use a laptop or other hardware to communicate between the Android device and the printer.

First of all, 1) install the (Canon) printer App; 2) connect via WIFI the printer with your device. Please follow (Canon) printer instructions. Make sure you can print any photo in your device gallery with this printer. If so, then you can print the photos taken with funEvent App from your Android device with this printer.

You must follow these steps:

A) go to the funEvent control panel and activate the "Print" feature on the "Share and print" tab;

B) go to the App menu, enter the event name and activate the "**Wifi printing**" function: **Wifi printing ON**.

You must follow these steps:

A) go to the funEvent control panel and activate the "Print" feature on the "Share and print" tab;

B) go to the App menu, enter the event name and activate the "Wifi printer" function.

If you use dye sublimation printers (DNP, Hiti, Brava, Mitsubishi, Sinfonia, Kodak, Fuji...) you will need a windows laptop, any old device will work to install the printer drivers and our photoprinter file, which monitors and automatically prints the photos. You can print with or without an internet connection. Please, follow these instructions.

## **1) funEvent printing WITH internet and dye sublimation printers.**

In order to print the photos taken by the funEvent photo booth App or the funEvent SHARE App, follow these instructions:

Go to the funEvent control panel and activate the "Print" feature on the "Share and print" tab.

Go to the App menu, enter the event name and make sure the App menu shows: "**Wifi Printing OFF**".

1) Open in your Windows laptop (any old device will work) a new folder with the name of your event: go to the area where you want to create the

folder. The easiest example is your computer's desktop, but you can create a folder anywhere on your computer.

- 2) Download the "photoprint file", according to your computer: [32 bits PC \(link\)](#) or [64 bits PC \(link\)](#)
- 3) Save the "PhotoPrint.exe" file in this folder. We recommend creating a new folder for each event to easily manage all your event printed photos.
- 4) Execute "PhotoPrint.exe" file. If you get an error:
  - a) you must install or update JAVA ([free software from the internet](#));
  - b) make sure you have the correct date on your windows laptop.
- 5) Select the printer you want to print with: make sure it is well-connected/on line and your laptop windows device is connected to internet.
- 6) Select the paper size: **(4" x 6")**; on the right, activate **"V" or "H"** if your photos are printing in the wrong orientation. Check the **"Photo Strip"** box if you are going to print photo strips; if you do NOT check this box, normal photos will be printed (4" x 6" = 10 x 15 cm.). If you choose photo strip, you must configure your printer settings to activate cutting strips.
- 7) The "px" option (add margins): you must fill out this option to move your photo or strip some pixels up-down, right-left on the photo paper. Indicate the number of pixels in the corresponding box. Central margin: it adds some pixels to move the two strips apart.
- 8) Number of copies: if you want to print 2 or more copies.
- 9) To print the photos: fill in the "Name of the event" field and click the "Start" button. At that time, the photos will start printing. The screen will go blank. While PhotoPrint is running, an "ON" sign will appear in blue and a number will increase as proof that everything is functioning properly. All photos sent to print through the funEvent photo booth App with the specific event name should start printing.

The "PhotoPrint.exe" program will automatically create two sub-folders: 1) Printed: the printed photos will appear in the folder; 2) Processing: while the photos are downloading, they will appear momentarily in this folder.

If you want to stop the printing process, click anywhere on the screen.

If you want to add the sponsor's logo on the screen, to be seen as a wallpaper, you must add a "background.png" file, with the same resolution size as your screen, in the same folder where the "PhotoPrint.exe" file is.

## **2) funEvent printing WITHOUT internet and dye sublimation printers.**

You need a Windows laptop (any old device will work) and the Android device connected to the same wireless network.

**DO NOT** take any pictures with the funEvent App until you have completed the following steps:

### On the Android device:

Activate the Wi-Fi connection and connect your laptop to the same wireless network.

Go to the funEvent control panel and activate the "Print" feature on the "Share and print" tab.

### On the laptop:

- 1) Open in your Windows laptop (any old device will work) a new folder with the name of your event: go to the area where you want to create the folder. The easiest example is your computer's desktop, but you can create a folder anywhere on your computer.
- 2) Download the "photoprint file", according to your computer: [32 bits PC \(link\)](#) or [64 bits PC \(link\)](#)
- 3) Save the "PhotoPrint.exe" file in this folder. We recommend creating a new folder for each event to easily manage all your event printed photos.
- 4) Execute "PhotoPrint.exe" file. If you get an error:
  - a) you must install or update JAVA [\(free software from the internet\);](#)
  - b) make sure you have the correct date on your windows laptop.

Check the "Local printing" box; you should now see an IP address. If the IP number does not appear, it means that the laptop is not connected to any wireless network. Note: if this is the first time running, you should be prompted with a Windows Firewall exception dialog.; click the "Allow access" button.

### On the Tablet: go to the funEvent App menu:

- a) in the "Local IP" option, enter the IP address that appeared on the laptop and click "OK."

- b) make sure the App menu shows: **“Wifi Printing OFF”**.
- 5) On the laptop: select the printer that is online and ready to print.
  - 6) Select the paper size: **(4” x 6”)**; on the right, activate **“V” or “H”** if your photos are printing in the wrong orientation. Check the **“Photo Strip”** box if you are going to print photo strips; if you do NOT check this box, normal photos will be printed (4” x 6” = 10 x 15 cm.). If you choose photo strip, you must configure your printer settings to activate cutting strips.
  - 7) The “px” option (add margins): you must fill out this option to move your photo or strip some pixels up-down, right-left on the photo paper. Indicate the number of pixels in the corresponding box. Central margin: it adds some pixels to move the two strips apart.
  - 8) Number of copies: if you want to print 2 or more copies.
  - 9) To print the photos: fill in the “Name of the event” field and click the “Start” button. At that time, the photos will start printing. The screen will go blank. While PhotoPrint is running, an “ON” sign will appear in blue and a number will increase as proof that everything is functioning properly. All photos sent to print through the funEvent photo booth App with the specific event name should start printing.

In order for “Photoprinter” to receive the photos in the “Processing” folder, the photos taken with the funEvent App must be done with “Photoprinter” open.

The “PhotoPrint.exe” program will automatically create two sub-folders: 1) Printed: the printed photos will appear in the folder; 2) Processing: while the photos are downloading, they will appear momentarily in this folder.

If you want to stop the printing process, click anywhere on the screen.

If you want to add the sponsor's logo on the screen, to be seen as a wallpaper, you must add a “background.png” file, with the same resolution size as your screen, in the same folder where the “PhotoPrint.exe” file is.

**If the photos do not appear in the “Processing” folder, it is because port 5000 is blocked; in this case, you must deactivate the Windows Firewall and the antivirus Firewall.**

In order for “Photoprinter” to receive the photos in the “Processing” folder, the photos with the funEvent App must be taken with the “Photoprinter” file open.

## Troubleshooting

1) If the photos do not appear in the “Processing” folder, it is because port 5000 is blocked; in this case, you must deactivate the Windows Firewall, the antivirus firewall and disabling any 3rd party antivirus software.

2) If you do not get the pictures printed, there are typically a couple issues that can cause it. Please follow the below steps to fix:

a) Verify that both the tablet and Windows device are connected to the same wireless network.

b) Verify that the IP address entered into the App is identical to the one present on the PhotoPrint file. It is not uncommon accidentally enter an invalid IP address.

If none of this works please contact support: [info@funEventApp.com](mailto:info@funEventApp.com) or send a [WhatsApp message](#) to: +1 305 4478062.