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, 1) install the (Canon) printer App; 2) connect the printer to your device. Please follow (Canon) printer instructions. Make sure you can print any photo in your device gallery with this printer. If so, you can print the photos taken with the 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 printer" function.

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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.

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 Printer: OFF."

1) Open on 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 manage all your event-printed photos easily.
- 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/online and your laptop Windows device is connected to the 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" = $10 \times 15 \text{ cm}$.). If you choose a photo strip, 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-own, 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 an Android device connected to the same wireless network.

<u>DO NOT</u> 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 on 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 manage all your event-printed photos easily.
- 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, 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 Printer: OFF."

- 5) On the laptop: select the online printer 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 a photo strip, 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-own, 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 functions correctly. All photos sent to print through the funEvent photo booth App with the specific event name should start printing.

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 folder where the "PhotoPrint.exe" file is.

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

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, port 5000 is blocked; in this case, you must deactivate the Windows Firewall antivirus firewall and disable any 3rd party antivirus software.
- 2) If you do not get the pictures printed, there are typically a couple of issues that can cause it. Please follow the below steps to fix this:

- a) Verify that 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 on the PhotoPrint file. It is not uncommon to accidentally enter an invalid IP address.

If you cannot print, deactivate the data for 2 seconds and re-activate it again. Send a new photo to print; it will work!

If none of this works, please contact support at info@funEventApp.com or send a WhatsApp message to +1 305 4478062.