



How to setup Bixolon roll printer on Mac/Safari

Before the installation make sure that:

- Your Flea Lover site is accessed via Safari and you have at least 1 customer created.
- The roll printer model is Bixolon.
- The roll printer is connected to the Mac via. USB.
- The roll printer is turned on, and a roll of labels are inserted correctly – test this by pressing the “feed” button on top of the printer: a single blank label is produced by the printer.

Driver Installation:

1. Go to https://www.bixolon.com/download_view.php?idx=35&s_key=Mac
And download the Bixolon Mac Driver.

Driver

Mac Cups Driver

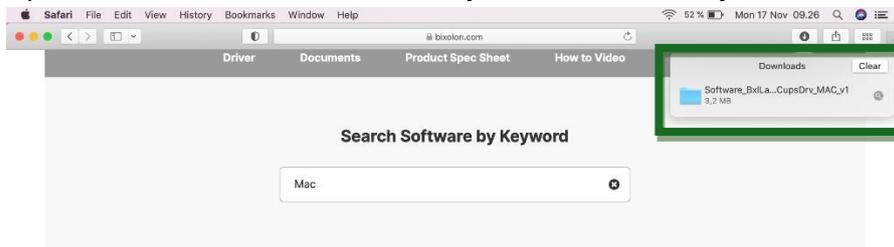
Software Mac CUPS Driver Label V1.2.7

3MB | 2024.05.02 | Supported OS | Previous Version

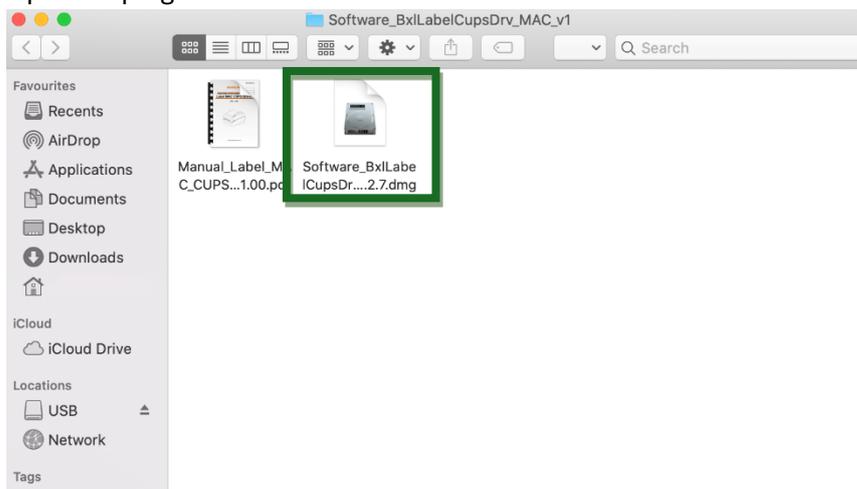
* The label printer driver for macOS

DOWNLOAD

2. Open the downloaded file either directly from Safari, or from your downloads folder.

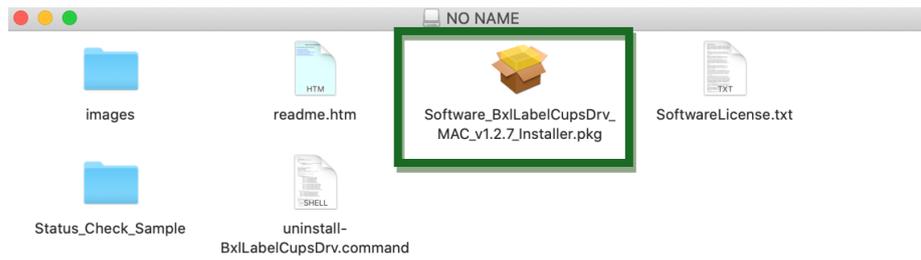


3. Open the program files from the folder.

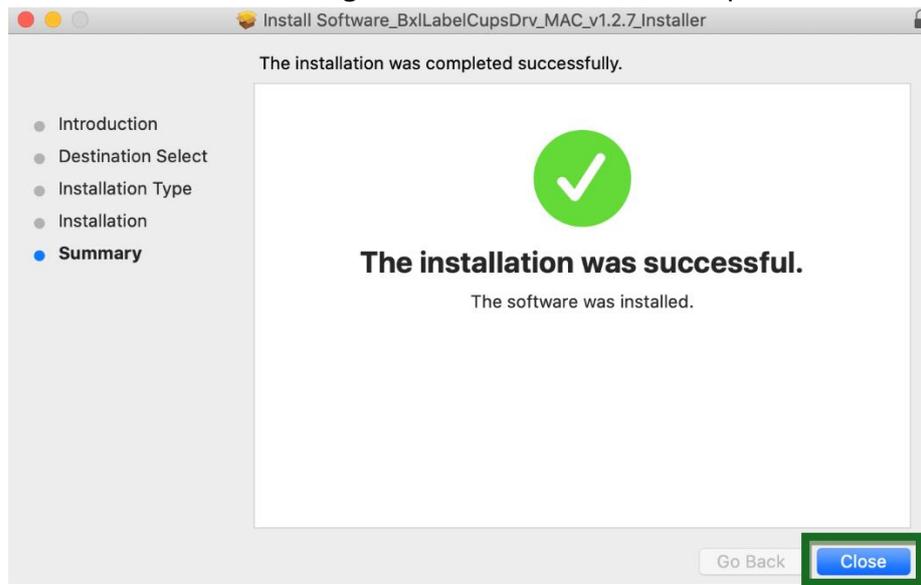




4. Select the installer and follow the on-screen instructions.



5. You should see this message once the installation is complete.

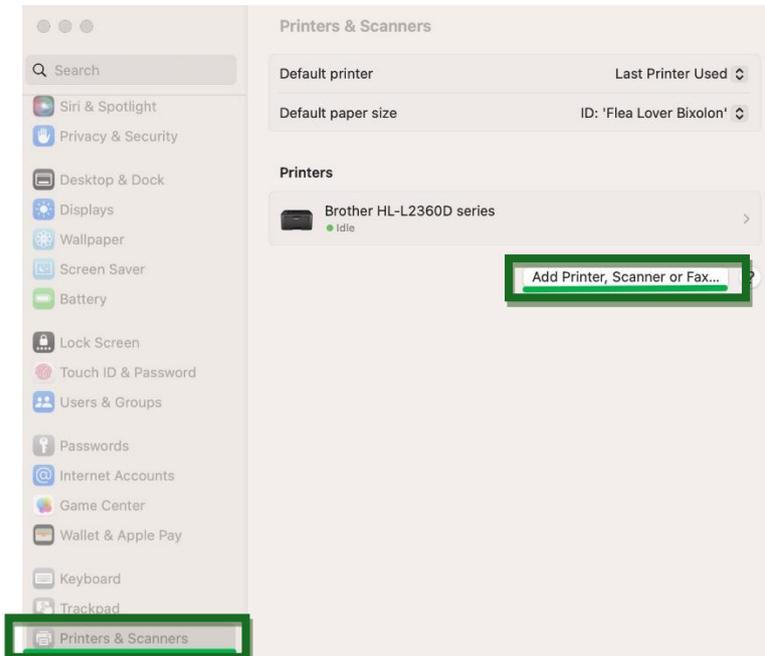


Click close to finish the installation.

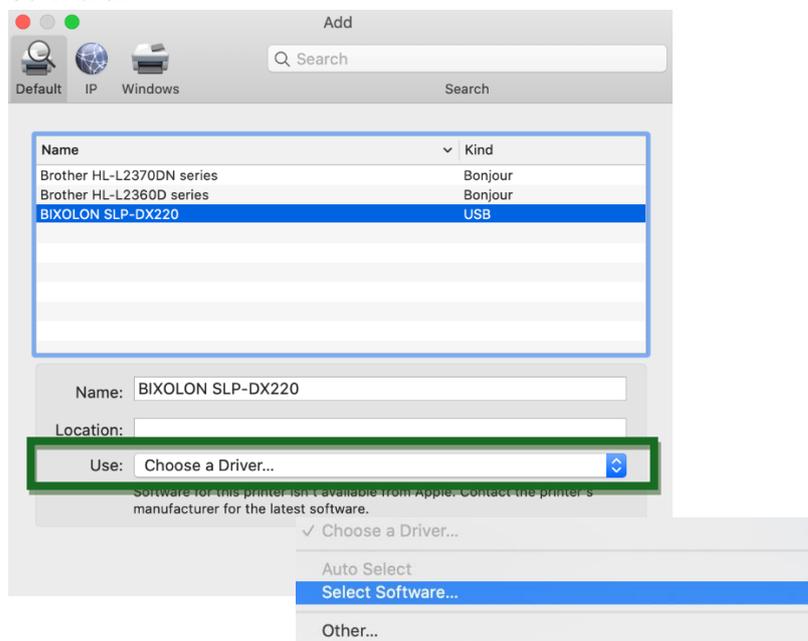


Printer Installation:

1. Press cmd(⌘) + Spacebar and search System Settings
From there, scroll down to “Printers & Scanners” and click “Add Printer, Scanner or Fax...”

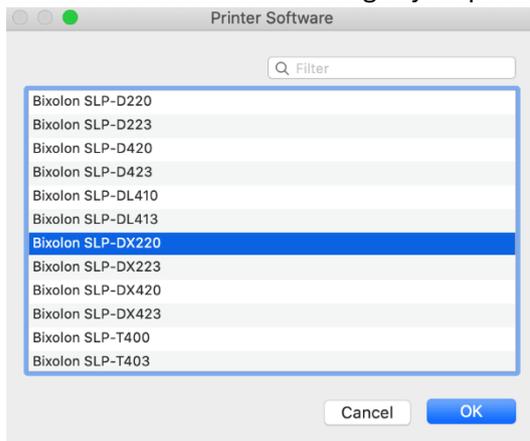


2. Select the Bixolon roll printer from the list of available printers and click “Choose a driver” -> “Select Software...”

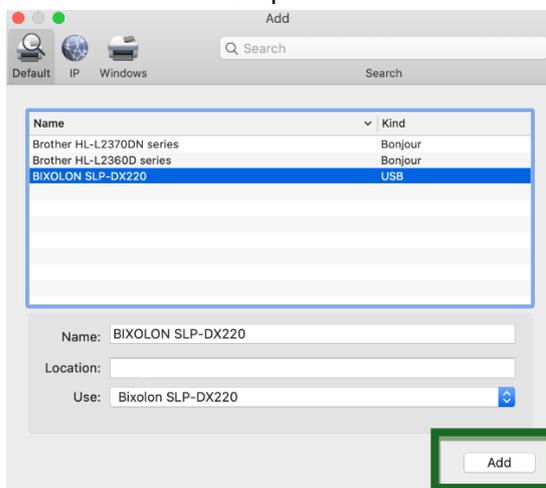




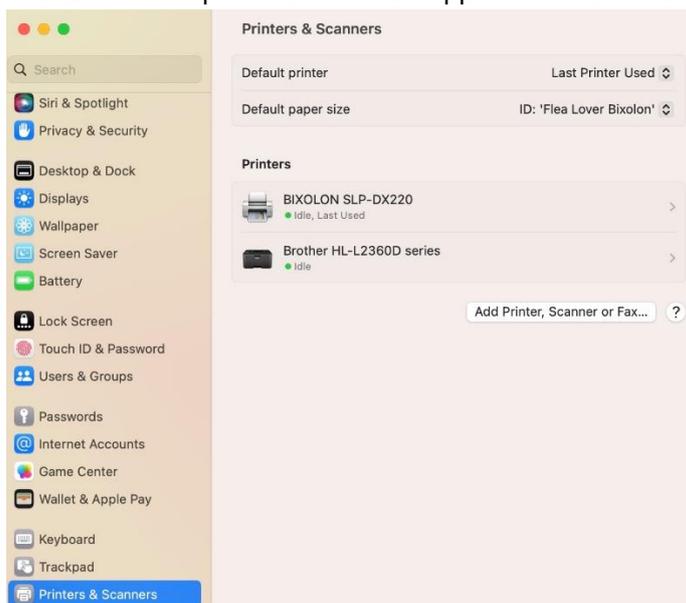
3. Choose the software according to your printer model and click “OK”.



4. Click “Add” to add the printer.



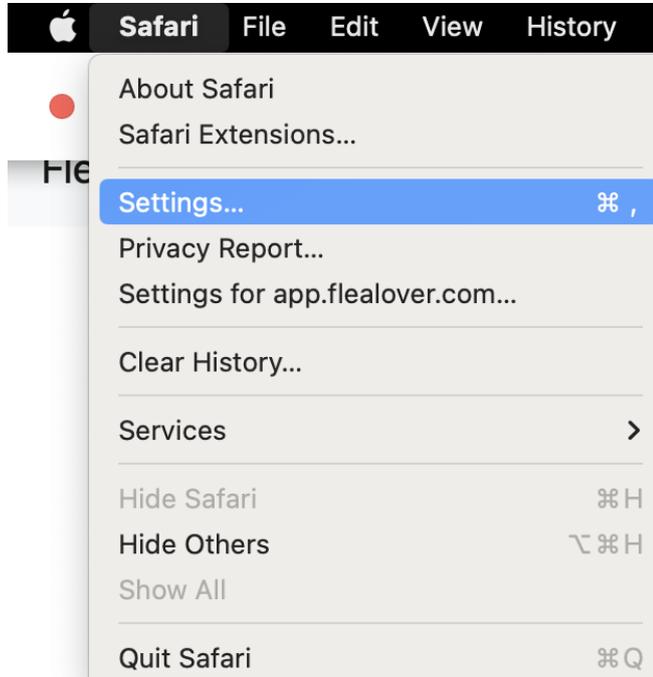
5. Your Bixolon roll printer should now appear in the list of available printers.



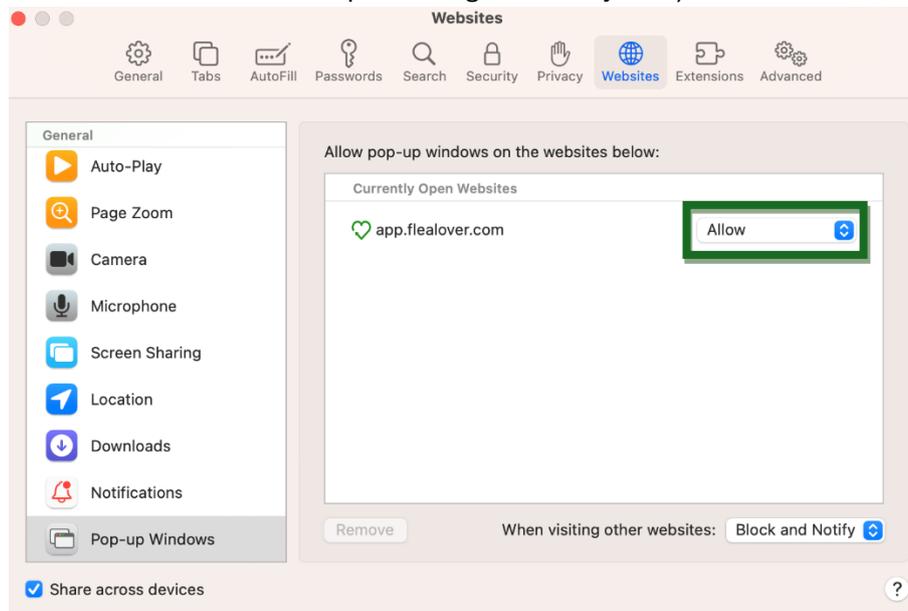


Configuring Safari for print^[K1]:

1. Open your Safari browser and a
2. Access your Flea Lover system.
3. On the top of your screen: Click “Safari” and choose “Settings...”.



4. Under “Pop-up Windows” choose the option to allow pop-ups from app.flealover.com (otherwise Safari will block the print dialog from the system).



Close the window after.



Configuring Flea Lover for print:

1. Access your Flea Lover System from Safari.
2. Choose a random customer and create a product sheet with a test product and mark the sheet as “finished”. Then click the button “Print Barcodes”.

Name	Details	Status	Created	Actions
Test	#1-40 (40 pcs)	Active	17-11-2025 11:59	

3. From the print pop-up: Click “OK” to print a label.

Print barcodes for customer ×

Shelf number

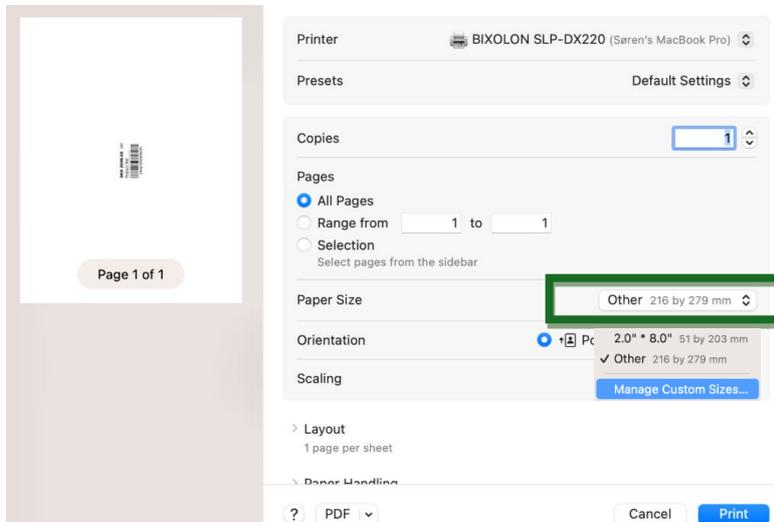
Print type

Labels to print

4. A page will show a preview of the chosen labels, from here click $\text{cmd}(\text{⌘}) + P$ to initiate the print.



5. From the print dialog:
Choose “Paper Size” and click “Manage Custom Sizes...”





- From there, click the “+” and set the Width and Height to you label size.
Recommended: Set margin to 0 mm (if print is too close to the edge of the paper set margin to 1-2 mm).
Double click the name of the preset, and name it “Flea Lover”.
Click OK to save.

Width: 38,1 mm
Height: 25,4 mm
Margins: User Defined
Top: 0 mm
Bottom: 0 mm
Left: 0 mm
Right: 0 mm

Cancel OK

- Save the settings by clicking on “Presets” and choose “Save Current Settings as Preset...”.

Printer: BIXOLON SLP-DX220 (Seren's MacBook Pro)
Presets: Default Settings
Copies: 1
Pages: All Pages
Paper Size: Flea Lover 38 by 25 mm
Orientation: Portrait
Scaling: 100 %
Layout: 1 page per sheet
PDF
Cancel Print

- Rename your new preset “Flea Lover”:

Preset Name:

Available For: BIXOLON SLP-DX220
 All printers

Type: Custom Preset
 Print Job Preset

Cancel OK

Click “OK”. This saves the paper settings for future prints.



9. Hit the “Print” button and your first label should be produced by the roll printer.

