



# Receipt Printer Setup for Mac

## Printer Setup

Once your Mac is set up with its Anthology connection and file sharing, you have the option to set up a receipt printer if you are planning on using it as cash register. Head over to the Star website to download their Mac driver here:

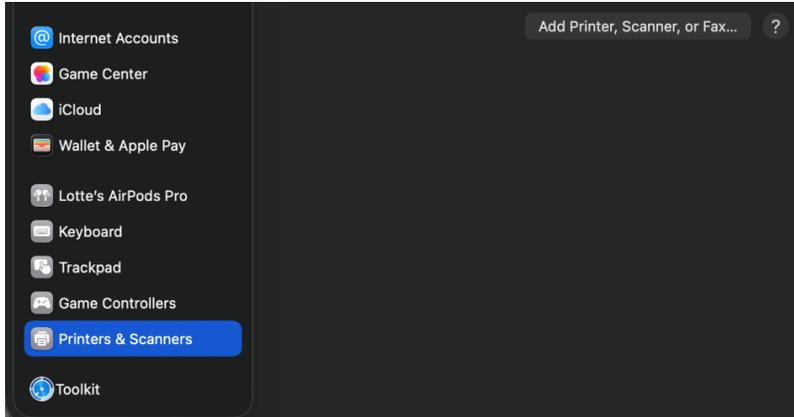
<https://starmicronics.com/support/download/cups-driver-for-macos/>

Follow the prompts to install the driver on your mac.

Now set up the printer. Load the paper, connect the power cable, and plug it in. Don't turn it on just yet. Using the provided USB B cable, plug the printer into the computer.



Now turn the printer on and once the blue power light is on press the feed button so that the paper calibrates. Now go to your mac settings, scroll all the way down the menu on the left side to printers and scanners, and choose Add Printer, Scanner, or Fax. Your printer should appear.



Once the printer is connected, we need to set the paper size on the printer itself and create a custom paper size in our Mac printer settings.

The next set of instructions is taken directly from the Star website:

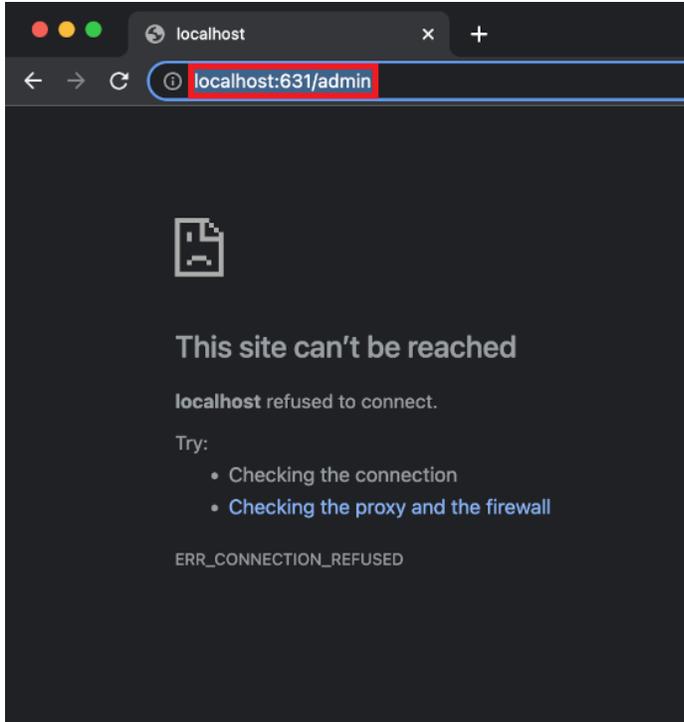
<https://starmicronics.com/help-center/knowledge-base/how-to-configure-margins-and-paper-size-on-a-web-browser/>

## Enable CUPS Web Interface

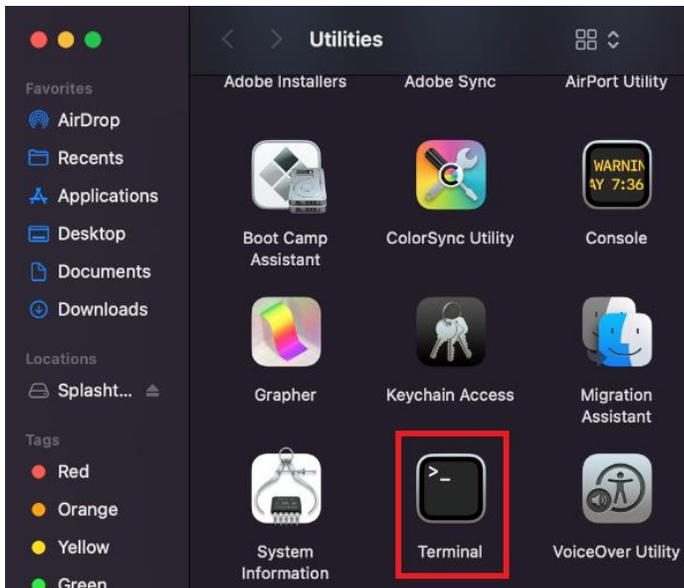
**Note: The CUPS Driver Web Interface must be enabled on the Mac device to adjust margins and paper size. If it has already been enabled, this step can be skipped.**

1. Open a web browser and type **localhost:631** in the address bar. If accessing this page for the first time, the Web Interface will be disabled.

**Note: If prompted, enter your Mac Username and Password to Log In.**



2. On the Mac device, go to **Utilities** and open “**Terminal**”.

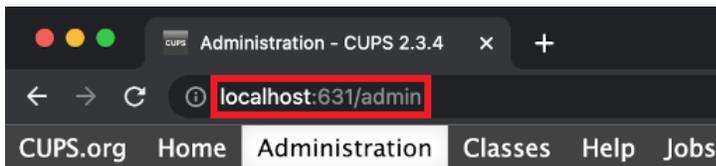


3. In **Terminal**, type the following command and tap Enter:

**cupswctl WebInterface=yes**

```
Last login: Fri Oct 14 11:22:40
star-MacBook-Air:~star$ cupscctl WebInterface=yes
```

4. Return to the browser and reload the page. The CUPS Web Interface will now be enabled.



## Administration

### Printers

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[Add Printer](#) [Find New Printers](#) [Manage Printers](#)

### Classes

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[Add Class](#) [Manage Classes](#)

### Jobs

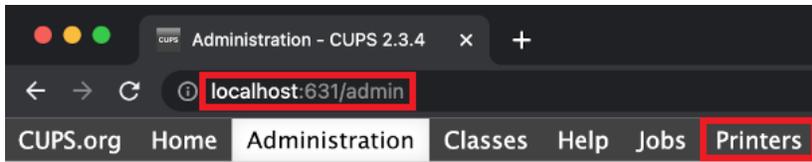
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[Manage Jobs](#)

**Congratulations! You have successfully enabled the CUPS Web Interface on macOS.**

## Configure Margins and Paper Size on macOS

1. Open a web browser and type **localhost:631** in the address bar. Click "**Printers**".



## Administration

### Printers

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[Add Printer](#) [Find New Printers](#) [Manage Printers](#)

### Classes

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[Add Class](#) [Manage Classes](#)

### Jobs

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[Manage Jobs](#)

2. Select your printer in the list.



### Printers

Search in Printers:

Showing 1 of 1 printers

Queue Name	Description	Loca
TSP100IIIb1	Star Printer	

3. Select the **Administration** dropdown and choose “**Set Default Options**”.

# TSP100IIIBi

## TSP100IIIBi (Idle, Accepting Jobs, Not

Maintenance Administration

Description: Star Printer

Location:

Driver: Star TSP100 Cutter (grayscale)

Connection: starbluetooth://00-11-62-19-3F-60

Defaults: job-sheets=none, none media=na\_letter\_8.5x11in side:

### Jobs

Search in TSP100IIIBi:

Show Completed Jobs

Show All Jobs

Jobs listed in print order; held jobs

# TSP100IIIBi

## TSP100IIIBi (Idle, Accepting Jobs, Not

Maintenance Administration

Description: S

Location:

Driver: S (grayscale)

Connection: s -62-19-3F-60

Defaults: j e media=custom\_71.97x199.67r

- ✓ Administration
- Modify Printer
- Delete Printer
- Set Default Options
- Set As Server Default
- Set Allowed Users

### Jobs

Search in TSP100IIIBi:

Show Completed Jobs

Show All Jobs

Jobs listed in print order; held jobs

4. In the “General” tab locate “Media Size”.

## Set Printer Options

### Set Default Options for TSP100IIIBi

- General**
- Output Options
- Cut Options
- Cash Drawer Control
- mC-Sound Control
- Data Treatment Recover From Error
- Banners
- Policies

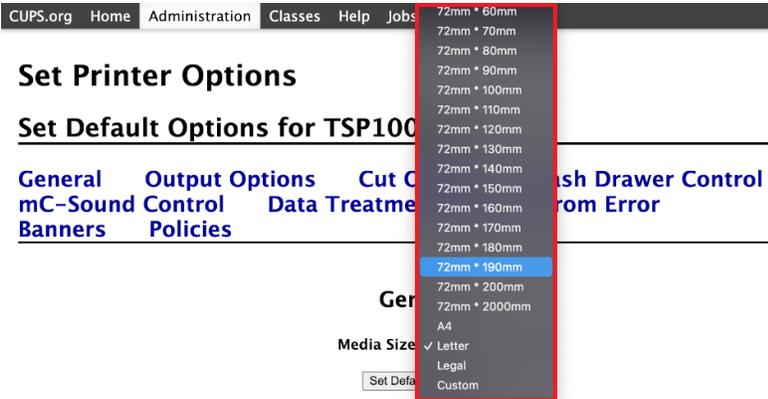
#### General

Media Size: Letter

Set Default Options

5. Select the preferred **(Paper Size) x 200**.

**Note: 72mm x 200 is used in this example.**



6. Click **“Set Default Options”**.

**Note: If prompted, enter your Mac Username and Password to Log In.**

## Set Printer Options

### Set Default Options for TSP100IIIbI

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[General](#)   [Output Options](#)   [Cut Options](#)   [Cash Drawer Control](#)  
[mC-Sound Control](#)   [Data Treatment Recover From Error](#)  
[Banners](#)   [Policies](#)

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#### General

Media Size: 72mm \* 200mm ▾

[Set Default Options](#)

7. The settings are saved.

## Set Printer Options

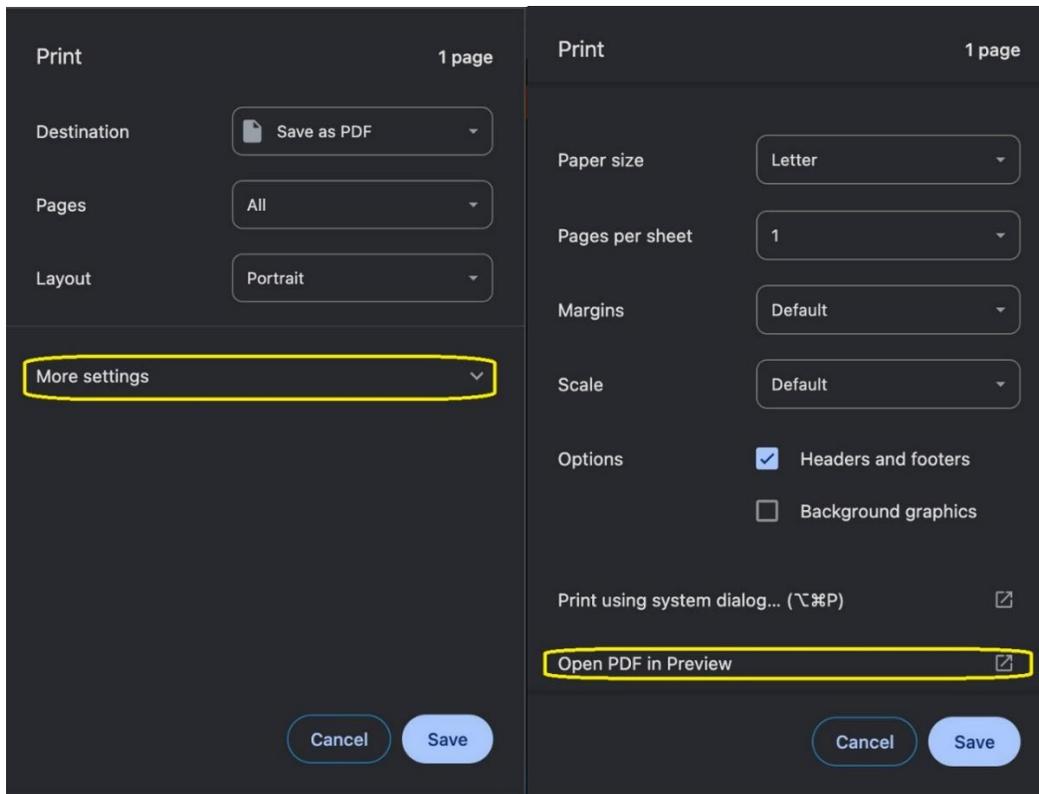
### Set Default Options for TSP100IIIbI

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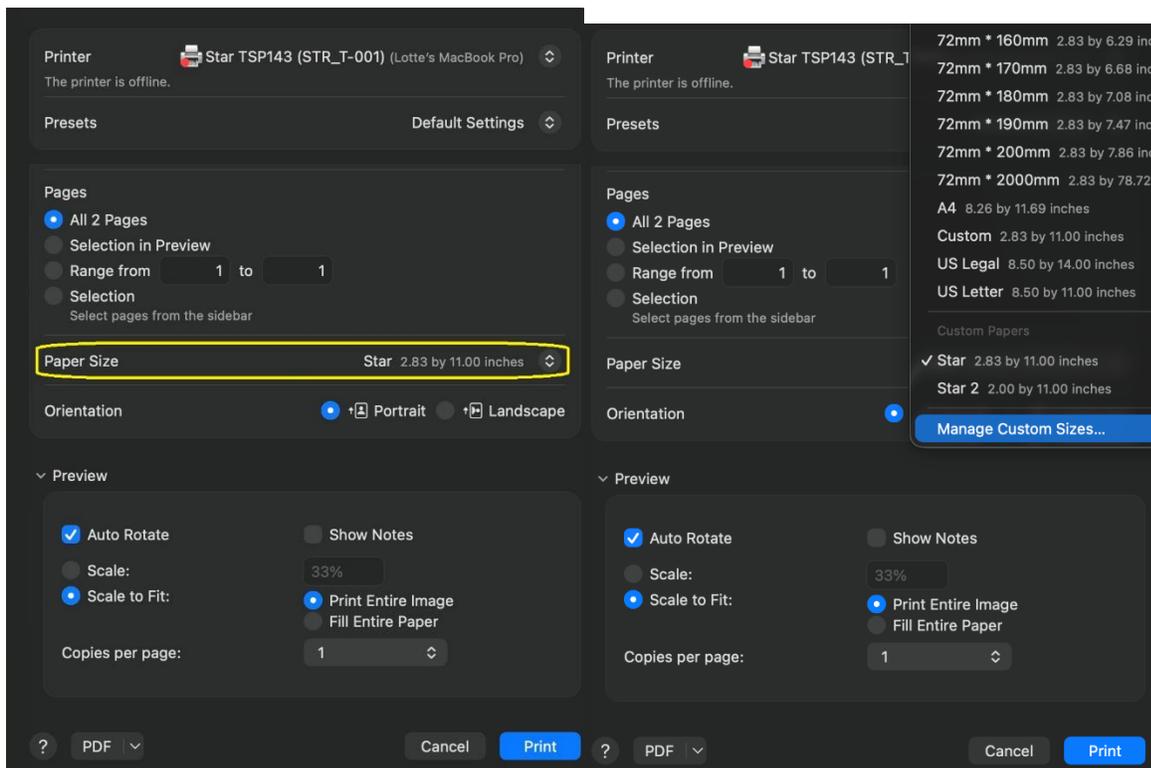
Printer [TSP100IIIbI](#) default options have been set successfully.

# Setting up Custom Paper size for Star Printer in Mac Settings

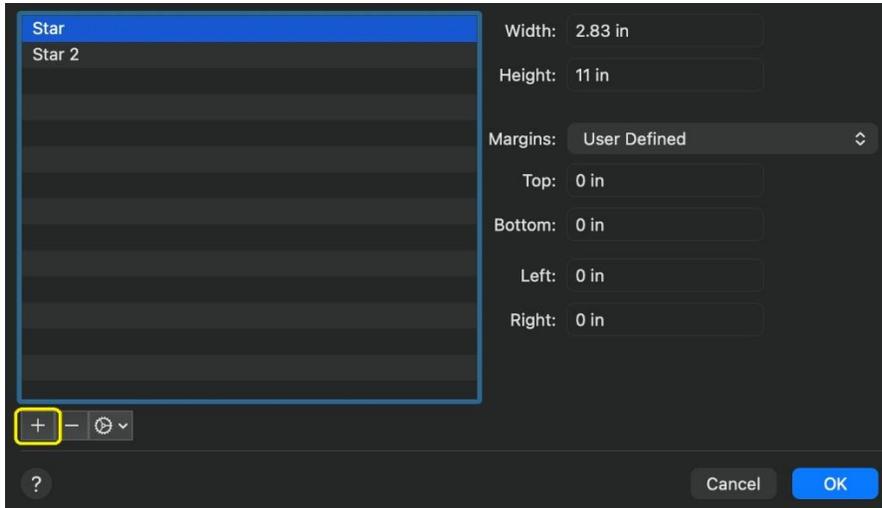
When you have the paper size set up from the CUPs Driver Web Interface, you now need to set up a custom paper size for your mac. Start by acting like you're about to print something. Click on more settings and scroll down to Open PDF in Preview.



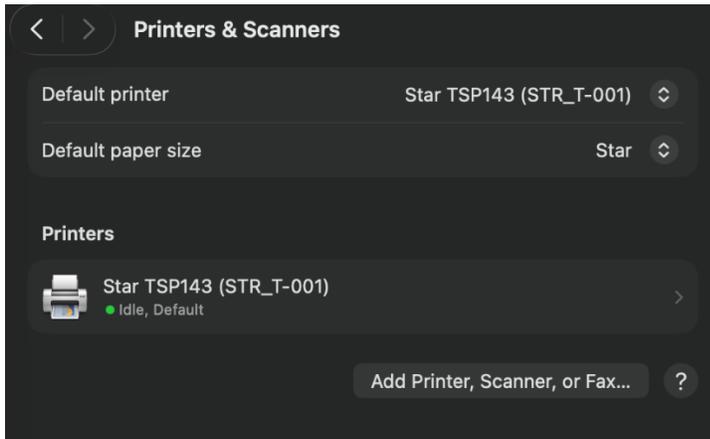
Your preview app will open. Go up to file and print again. Now you'll see paper size under the Pages section. Click on the paper size drop down menu.



Here's where you'll set up your custom paper size. Click on the plus and add the following height and width. Name the paper size something that you will remember. Leave the rest alone and click Ok.



Now we go back to our system settings / printers and scanners. Set the default printer to star and the default paper size to the newly created custom star paper size.



Now you should be able to set your receipt printer within your Anthology RDP connection on your mac under Master Files | Stations | Details tab | receipt printer will be listed as whatever you named it (redirected). Congratulations, you are now set up to print receipts!