

# Configuring your Printronix Printer after a reset

**When you update the firmware on your Printronix printer, or if you have to reset its settings during troubleshooting, you'll need to configure a few settings for the printer to work with Simple RFID.**

1. First, **navigate** to the Home screen of the printer by pressing the Pause button. You should see this screen:



2. **Click** the *Settings* button
3. Within the *Settings* menu, **set** the following values:

If you see an **ENTER SWITCH LOCKED** error, just press the Up and Down keys once, at the same time. You should then see **ENTER SWITCH UNLOCKED** and then you can perform the calibration.

- **Media > Image**
  - Print Intensity: **15**
- **Sensors > Control**
  - Gap/Mark Sensor: **Gap**
- **Sensors > Calibrate**
  - Power-Up Action: **Disable**
  - Head Close Action: **Seek TOF**
  - Threshold Range: **50%**
  - Label Window: **Enable**
- **Host I/O > Control**
  - Interface: **USB** or **Ethernet** depending on how the printer is connected
- **Application**
  - **Control**
    - Active IGP Emul: **ZGL**
  - **ZGL Setup**
    - Preparser: **Enable**

After changing these settings, press the green **Pause** button to unpause the printer, then select **"Save permanently in Active Config"**.

When all the steps have been completed the printer should show **"ONLINE"** in the top-right corner

of the screen:



You should now be ready to print.

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