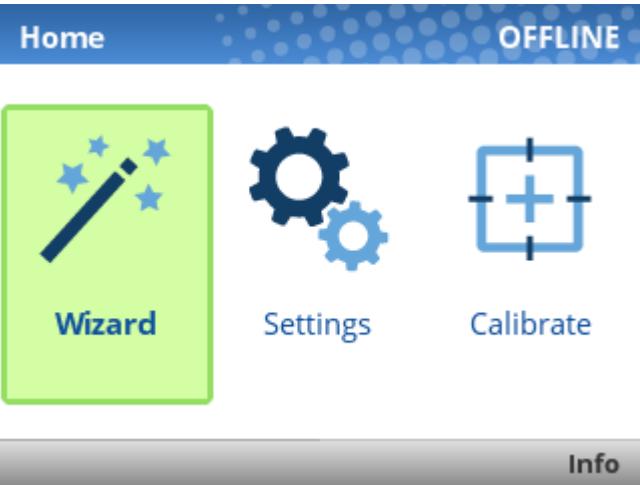


Printronix: Connecting to Wi-Fi

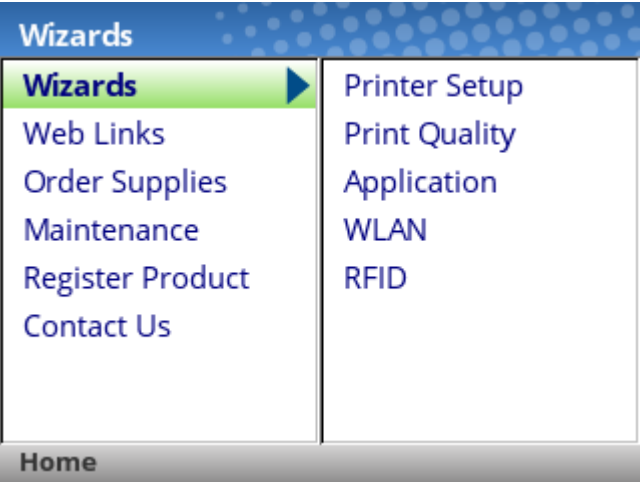
If you purchased a Printronix printer with Wi-Fi capabilities, follow these instructions to connect the printer to your network.

This article assumes that your Wi-Fi network is protected by **WPA Personal** with an **ASCII** passphrase, which covers most cases. If your network is set up differently, contact your network administrator for the correct settings.

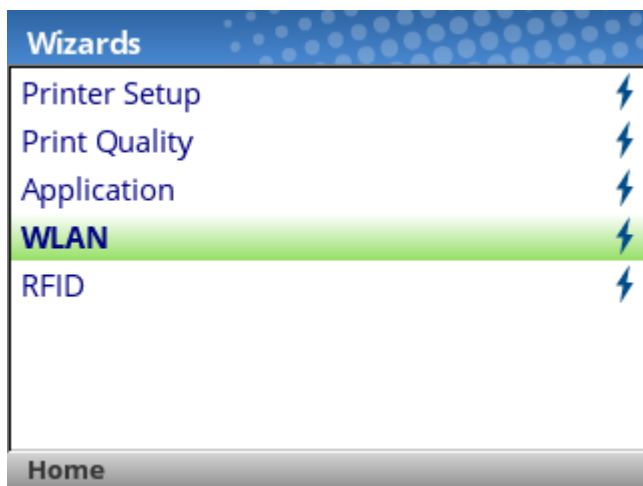
Press the **Pause** button, then use the **Left Arrow Key** to navigate to **Wizard**. Press **Enter**.



Press **Enter** again to select **Wizards**.

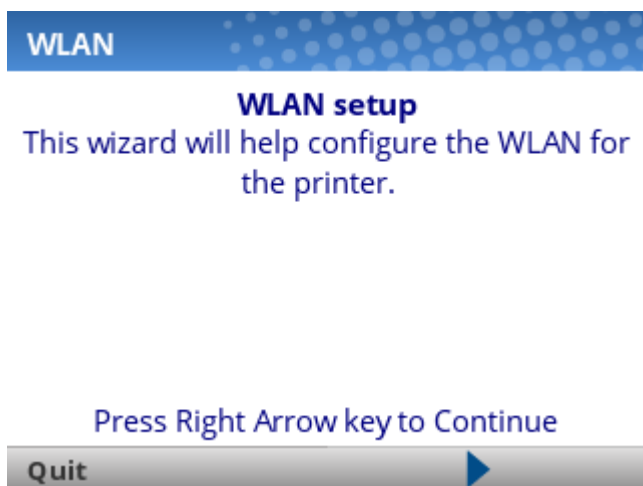


Use the **Down Arrow Key** to navigate to **WLAN**, then press **Enter**.

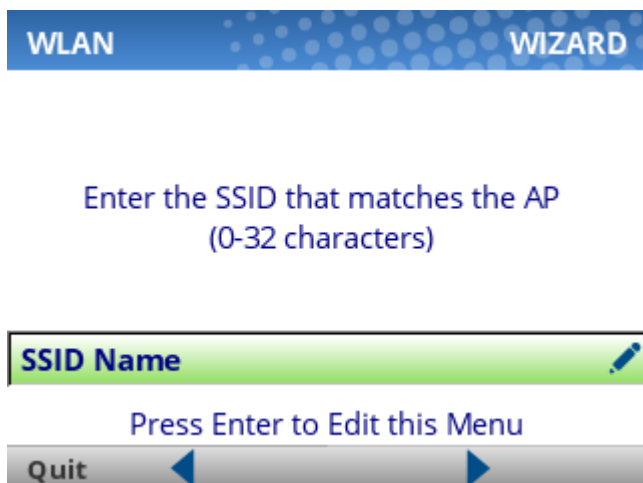


If you see the **ENTER SWITCH LOCKED** message, just press the **Up** and **Down** arrow keys at the same time, then wait up to 5 seconds and you should then see **ENTER SWITCH UNLOCKED**.

You'll now be guided through the setup steps to connect to your Wi-Fi network. Press the **Right Arrow Key** to advance to the next screen.



First, you 'll be asked for the **SSID** of your network. This is also known as the **name of your Wi-Fi network**.



Press **Enter** to edit the **SSID Name** field, then use the provided keyboard to type the SSID. (Enter

SSID Name

q w e r t y u i o p ←
a s d f g h j k l - _
↑ z x c v b n m , .
123 # % } CLR

Cancel Apply

SSID Name

Simple RFID 5G

Q W E R T Y U I O P ←
A S D F G H J K L - _
↑ Z X C V B N M ↑
123 # % } CLR

Cancel Apply

The SSID name is case-sensitive, and must be an EXACT match in order to connect. Take care to capitalize the correct letters, and use spaces where needed.

Finally, press the **Right Soft Key** under "Apply" to move to the next setting.

Next, you'll be asked for the **Security Type**. In most cases, this should be set to **WPA Personal**.

WLAN WIZARD

Security Type: Open, WEP, WPA Personal, or WPA Enterprise.
Depending on the selection of the Security Type, the following pages will guide you through the necessary setup.

Security Type Open

Press Enter to Edit this Menu

Quit

WLAN WIZARD

Security Type: Open, WEP, WPA Personal, or WPA Enterprise.
Depending on the selection of the Security Type, the following pages will guide you through the necessary setup.

Security Type WPA Personal

Press Enter to Edit this Menu

Cancel Apply

Next, you'll be asked for the **WPA Pass-Phrase Format**. In most cases, this should be set to **ASCII**. Press **Enter** to edit the field, then choose the correct option and press **Enter** again.

Select the format for the WPA
Pass-Phrase

Select the format for the WPA
Pass-Phrase

WPA Pass-Phrase Format Hexadecimal

WPA Pass-Phrase Format Hexadecimal

ASCII
*Hexadecimal

Press Enter to Edit this Menu

Press Enter to Edit this Menu

Quit

Cancel

Apply

Next, you'll be asked for the **WPA Pass-Phrase**. This is your Wi-Fi password. Press **Enter** to edit

WLAN

WIZARD

WPA Pass-Phrase

Enter the WPA Pass-Phrase. For ASCII
format, the key is 8-63 characters.

For Hex format, the key is 64
hexadecimal characters.

WPA Pass-Phrase

Press Enter to Edit this Menu

Quit

Cancel

Apply

Finally, press the **Right Soft Key** under "Apply" to move to the next setting.

Next, you'll be asked whether you'd like to enable **DHCP**. In most cases, this should be set to **Enable**.

WLAN

WIZARD

Select the method of obtaining the IP
Address.

DHCP

Enable

Press Enter to Edit this Menu

Quit

Press the **Right Arrow Key** to move to the next screen. you'll see a confirmation that you've completed the wizard.

WLAN Setup Wizard Completed!

The Wireless Setup does not take effect until the printer has rebooted. When Online is selected, the printer will be rebooted automatically.



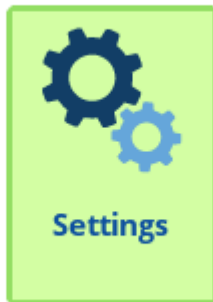
Press the **Right Arrow Key** to exit the wizard.

Next, we'll change the Host I/O settings to ensure that the printer is listening for print jobs over the network.

Press the **Left Arrow Key** until you're back to the Home screen, then select **Settings**:



Wizard



Settings



Calibrate



Quick Setup



Media



Sensors



System

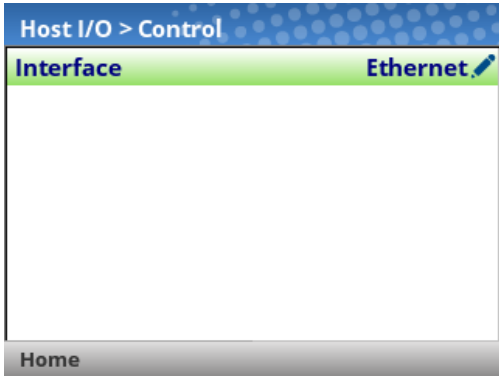


Host I/O



Network

a



Last, **unpause the printer**, and select **Save Permanently in Active Config**.

The printer will automatically reboot at this point, and when it finishes starting up you should see that your Wi-Fi connection is active:

