

# PecanPi® Streamer Ultra Volumio Instructions

Volumio's interface can be accessed in three different ways.

- Using the built-in touchscreen
- Using Volumio app:
  - Android Devices -  
<https://play.google.com/store/apps/details?id=volumio.browser.Volumio>
  - Apple Devices -  
<https://itunes.apple.com/app/volumio/id1268256519?mt=8>
- Using an internet browser
  - Open the browser and go to <http://volumio.local>

## Powering Up the PecanPi™ Streamer

1. Make all audio connections to the device.
2. Connect ethernet.
3. Connect power.
4. The device can take up to 120 seconds to boot up.
5. Once the device is booted up, access its interface using one of the methods above.
6. For further Volumio usage follow their instructions at this link:  
<https://volumio.github.io/docs/User Manual/First steps with Volumio.html>

## Powering Down the PecanPi™ Streamer

To power down, do a shutdown of Volumio in the settings menu, wait 30 seconds and then unplug the power cord.

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## S/PDIF Operation (If Equipped)

The S/PDIF input has an automatic switch over that takes audio from the S/PDIF connection when there is a valid signal. When no valid signal is available on the S/PDIF interface the device defaults back to taking streaming data from Volumio.

When operating from the S/PDIF interface, the volume control is set to 0dB (maximum) and cannot be adjusted. You will need to control volume using the upstream or downstream device.

## Wi-Fi Instructions

If you don't have an ethernet connection next to the streamer adding one is easy with either of these products that many of my customers use:

[TP-Link AC750 Wi-Fi Bridge and Extender - For 5G](#)

[TP-Link 300Mbps Wi-Fi Bridge and Extender - For 2.4G](#)