

# FAQs

## **Q. Why do I need a Boost amplifier?**

**A.** The Boost amplifier helps pick up channels that your non-amplified antenna alone may not be able to pick up. Additionally, the amplifier minimizes pixelization and drop-outs.

## **Q. Does the Boost amplifier work with any antenna?**

**A.** The Boost amplifier works with any passive/non-amplified antenna.

## **Q. Does the Boost amplifier work with VHF & UHF signals?**

**A.** Yes. Typical gain for VHF is 15 dB and for UHF is 20 dB.

## **Q. Does the Boost amplifier have an FM trap?**

**A.** Yes. The Boost amplifier has a built-in FM trap that attenuates FM signal so that it does not interfere with digital TV channels.

## **Q. What parts are included with the Boost amplifier?**

**A.** Included with the Boost amplifier are a 3' USB cable and 110 V wall adapter.

## **Q. What is the noise figure of the Boost amplifier?**

**A.** The Boost amplifier has a typical noise figure of 1 dB.

## **Q. How do I set up the Boost amplifier?**

- A.**
- 1.) Connect the coax running from the antenna to the "ANT/AMP" port of the amplifier.
  - 2.) Connect the cable running from the "TV/TUNER" port of the amplifier to the "Antenna In" port on the back of the TV.
  - 3.) Plug the mini USB into the "USB PWR" port of the amplifier.
  - 4.) Power the amplifier by plugging the regular USB into a USB port on the TV or 110 V adapter. If plugging into a 110 V adapter, then plug the 110 V adapter into a 110 V outlet.
  - 5.) Run a channel scan.

## **Q. How do I run a channel scan?**

**A.** Using the television remote, select "Menu." Then, select "Channel Setup." Select "Antenna" or "Off-Air Mode" or "Auto-scan," depending on your TV. Select "Channel Search" or "Channel Scan." Keep in mind that steps to perform a channel scan may vary. If the wording in your TV differs from the options shown, refer to your TV user manual for help.

**TIP:** Running a channel scan is NOT the same as pressing Channel UP/DOWN on your remote.

## **Q. When do I need to run a channel scan?**

**A.** To receive maximum programming, you have to run a channel scan after setting up the Boost amplifier with your antenna. To keep your channel line-up up-to-date, it is a good idea to run a channel scan monthly and anytime a channel is lost.

## **Q. What should I do if the light on the amplifier does not turn on when plugging in to a USB port on the TV?**

**A.** Try plugging in to the USB port on the 110 V adapter instead; the USB port on the TV may not be providing power to the Boost amplifier.

## **Q. Can I use the Boost amplifier as a distribution amplifier?**

**A.** Yes. The Boost amplifier can be used to distribute signal to multiple TVs.

## **Q. How do I use the Boost amplifier to distribute signal to multiple TVs?**

**A.** Connect the coax running from the antenna to the "ANT/AMP" port of the amplifier, and connect the cable running from the "TV/TUNER" port of the amplifier to a splitter. Then, use the provided USB cable to connect the amplifier to power.

## **Q. Is there anywhere that the amplifier shouldn't be used?**

**A.** The amplifier is designed for indoor use only. To prevent fire or shock hazard, do not expose the amplifier to moisture.