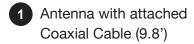


ANT800HSB / ANT800HSW User Manual

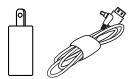
LED Bar Antenna with 80-Mile Range

Included Parts and Hardware





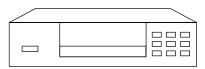
2 Power Supply



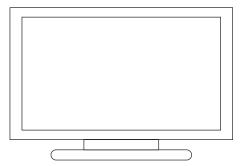
Getting Started

Here's what you'll need to get set up:

Digital Converter Box
 (sold separately - for analog TVs only)

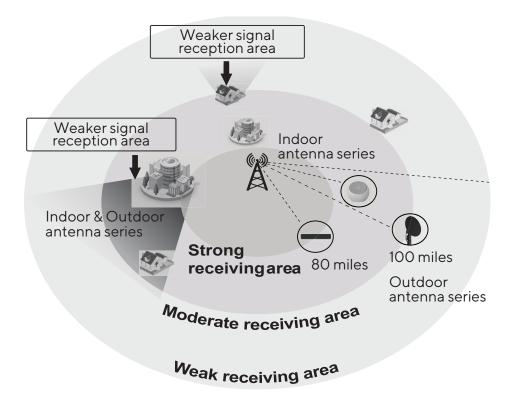


2 TV (sold separately)



Key Considerations For Your Installation Site

- Be sure that installation is in accordance with all local, city and state electrical and building codes.
- Understand where broadcast towers are located in your area.
 Visit www.antennapoint.com or www.antennaweb.org and enter your zip code to identify the channels you can expect to receive.



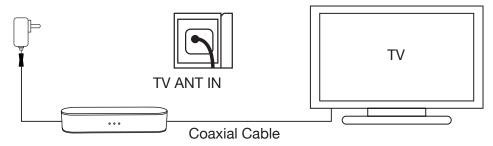
Make sure the distance between your location and TV transmitter tower is within 80 miles, and set up your antenna as high as possible in the direction of the TV tower for better reception. You can search for available channels in your area by visiting **dtv.gov/maps** or **www.tvfool.com**.

Step 1: Connect Your Antenna to Your TV

Plug the barrel end of the power supply into the DC input on the antenna, and the AC end into an electrical outlet.

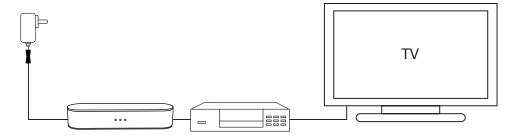
If your TV has a digital tuner:

Simply connect the antenna's coaxial output cable directly to your TV's antenna input port.



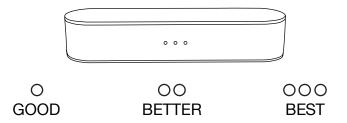
If your TV does not have a digital tuner:

Connect the antenna's coaxial output cable to your digital converter box, and then connect your converter box output cable to your TV.



Step 2: Check the LED Signal Level Indicator

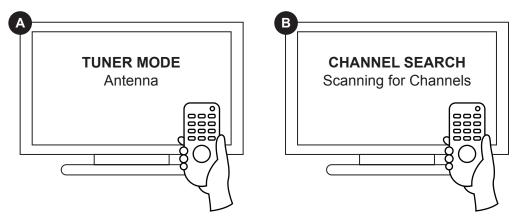
The built-in LED signal indicator assists in locating the best channel reception. The LED lights indicate ideal signal strength.



Step 3: Scan for Channels

To perform a TV channel scan:

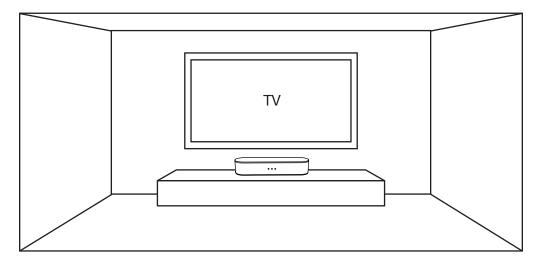
- Set the tuner mode to "Antenna" or "Air" on your TV's setup menu.
- Set your TV to scan for channels. This may be listed as auto-program, auto-scan, channel search or channel scan.
- Move and rotate your antenna, and note which locations receive the most channels and best channel reception.
 - Note: Running a channel scan is not the same as pressing Channel UP/DOWN on your remote.
- · Refer to your TV's user manual for further details.



Note: You must re-scan for channels anytime you move or reposition your antenna.

Step 4: Place Your Antenna

Once you have found the optimal location for your antenna, place your antenna on a console, table or other flat surface near your TV.



LED Lights

- 1. Press and hold the "M" button to power on/off LED lights
- 2. Press the "M" button 2 times to change mode:
 - Mode 1: Press the "M" button once to cycle through colors (white, blue, purple, red, green, and yellow).
 - Mode 2 (3 Sound Reactive Effects): Press the "M" button once to cycle through LED effects (changing colors, chasing rainbow lights, rainbow lights).

Troubleshooting

I am not receiving any channels, or channels are missing.

Keep your antenna away from sources of interference, including air conditioners, hair dryers and microwave ovens.

Move or rotate your antenna and re-run a channel scan on your TV. Refer to your TV's user manual for more information.

Picture or sound freezes while I am watching a channel. Picture quality is weak.

This is often caused by a weak or intermittent signal. Try moving or rotating your antenna to a different location or angle.

When do I need to perform a channel scan?

Run a channel scan after setting up or adjusting your antenna.

Visit www.antennaweb.org/address to calculate the strength of each station. You may then run a channel scan on an as-needed basis.

How do I know where the signal is strongest?

Test your antenna in different locations or at different angles, making sure to run a channel scan every time you move your antenna.

Sometimes moving a few feet can make a difference. The fewer obstructions between the antenna and the tower, and the higher the antenna is mounted, the better the chance of receiving a strong signal.

Some HDTVs have a signal strength indicator that shows how strong your signal is. Refer to your TV's user manual for more information.

Where should I place my antenna?

The antenna is designed for indoor use. We recommend placing your antenna on a flat surface or mounting it on a wall near a window.

Troubleshooting

Does my antenna work with any HDTV?

Your antenna works with any HDTV or device that has an ATSC tuner. Any TV manufactured after March 1, 2007 is required by US government to have an ATSC tuner. If your TV menu has an option to scan for digital channels, your TV has an ATSC tuner.

How many channels will I receive with my antenna?

The number of channels will vary from location to location. Generally, if you live in or near a metropolitan area, you will receive more channels than if you live outside a metropolitan area. Keep in mind that antenna reception may vary based on terrain (including trees, buildings, hills and mountains). The fewer the obstructions, the better your chance of receiving strong digital signals.

How do I confirm that my antenna is working properly?

Connect your antenna to the power supply. Make sure the indicator light is on. Then, plug your antenna into your TV's tuner, and make sure there are input signals.

What should I do if my antenna indicator light is off?

If the light does not turn on, please check whether the connector is loose, the plug is not fully inserted or if it is placed incorrectly.

Are all broadcasts now in High Definition?

Not all digital signals are in High Definition. Make sure your digital receiver is an HD receiver, otherwise HD channels cannot be viewed.

Specifications

- 80-Mile Range
- · 1080P Full HD, 4K Ultra HD Ready
- Omni-Directional
- Impedance: 75 Ohms
- 3G/4G/5G LTE Filter
- Battery: 5V 1000mA
- UL Adapter: 100-240V-50/60Hz 0.3A
- In the Box: Antenna with Built-in Amplifier, Power Adapter, User Manual, Warranty Card

Need Help?

For customer support regarding your device, please submit a request by emailing **support@dpaudiovideo.zendesk.com**. You will be provided a ticket number regarding your inquiry, which you can refer to when contacting us further.

You may also reach a Core Innovations customer service representative by calling **1-833-909-CORE** (**1-833-909-2673**). We are available Monday - Friday, 9am - 5pm PST, except major holidays. Core Innovations strongly urges customers to email their inquiry prior to calling, as this will enable us to better assist you.

Please make sure to note the model number and a description of your inquiry.

Thank you for purchasing a Core Innovations product.

For information on recycling, please visit:

https://www.coreinnovationsinc.com/support/

Warranty Information

Limited Warranty

Core Innovations (the "Company") warrants this new product purchased and contained in this package (the "Product") against defects in material or workmanship for 90 Days (Parts & Labor) and 1 Year (Limited) from the date of delivery. In order for the Company to honor this limited warranty, you must present a valid proof of purchase or delivery, as applicable (e.g. a receipt or delivery notice that also shows purchase) of this Product. IMPORTANT NOTE: The customer is encouraged to carefully inspect the Product upon receipt after purchase – especially prior to any assembly, disassembly, mounting, installation or utilizing a third-party product of any kind, such as a decorative or protective cover or case.

This warranty is void if the Company deems, in its discretion, that the Product may have been damaged when the packaging was opened, through modification, improper transport, improper storage, improper use, improper assembly or disassembly, exposure to adverse elements, mounting or other installation, end user negligence, water damage or tampering of the barcode of the Product. This warranty does not apply: (a) to cosmetic damage, including but not limited to screen damage, a cracked display, scratches, dents and broken ports; (b) to damage caused by accident, abuse, misuse, fire, water vapor exposure, excessive exposure to humidity, water or other liquid contact, earthquake or other external cause; (c) to defects caused by normal wear and tear or otherwise due to the normal aging of the product; (d) if any serial number has been removed or defaced from the product; or (e) to damage caused by installation or mounting, assembly or disassembly, use with a third party device, cable, protective or decorative cover/ case, component or product that does not meet the Company's product specifications. This warranty is a limited warranty for repair of the Product or replacement of the Product with a new or refurbished product, subject to the conditions set forth herein.

The Company is not liable for consequential, indirect, incidental, special or punitive damages and the Company's total liability hereunder shall not exceed an amount greater than the retail purchase price of the product.

Warranty Information

90 Days Parts & Labor

The Company warrants to you as the original retail purchaser of the Product, that should the Product have any warranted defect out of the packaging, under normal conditions, such defect(s) will be repaired or replaced with a new or refurbished part (at the Company's sole discretion) without charge, if the Product is submitted to the Company within a period of ninety (90) calendar days from the date of delivery of the Product. The customer is responsible for transportation cost and insurance charges (if applicable) to the Company and must be able to document a clear proof of delivery to the Company as well as proof of registered receipt by the Company. It is the customer's responsibility to retain original packaging or provide like packaging in order to facilitate the warranty repair or replacement process. The Company will incur no liability whatsoever to provide packaging for warranty items. Should the product be damaged en route to the Company due to insufficient or improper packaging or improper transport, the warranty may be voided. You must receive a return authorization number (RMA#) before sending the unit in for service. This warranty only applies to manufacturer defects, and the Product must be returned to the Company in its original condition.

1 Year Limited Parts

If determined to be covered under warranty, the one (1) year (from delivery) limited parts warranty gives the customer the option to return the Product to the Company for repair or replacement. The customer will be responsible for labor charges. This warranty does not cover any incidental or indirect costs incurred as a result of a defect in the Product, including any consequential, incidental or indirect damages.

FCC Statement

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. this device may not cause harmful interference, and
- 2. this device must accept any interference received, including interference that may cause undesired operation.



Core Innovations intends to make this manual accurate and complete. However, Core Innovations makes no claim that the information contained herein covers all details and conditions. The information in this document is subject to change without notice at any time. Core Innovations assumes no responsibility for accuracy or completeness of the information contained in this manual.