



Your Nextech Amplified UHF/VHF HDTV Antenna is perfect for improving your TV's reception. This antenna will help you attain the best signal so you can enjoy the rich clarity of color and detail in your HDTV.8

CAUTION

! You must use an adapter that supplies 12V DC and delivers at least 200 mA. Its centre tip must be set to positive and its plug must fit this indoor antenna's 12 VDC 200 mA jack. The supplied adapter meets these specifications. Using an adapter that does not meet these specifications could damage the indoor antenna or this adapter.

INSTALLATION

1. Place the antenna on or near your TV set, or FM receiver.
2. Connect the antenna's output cable to your TV's, VCR's or FM 75-ohm antenna input terminal.
3. Connect a second video source such as cable TV, or video game, etc. to the EXT. ANT terminal using 75 ohm coaxial cable/connector (not supplied).
4. Connect the supplied AC adapter's barrel plug into the 12VDC 200mA jack on the back of the indoor antenna, and connect the AC adapter's other end to a standard AC outlet. **!**

and move them to an angle that produces the best reception.

For UHF TV Channels 14 – 69, turn and tilt the UHF loop antenna until you get the best reception.

Using Gain Control
"Snow" or other interference of the TV picture might be caused by a TV signal that is too weak, or too strong. Turn GAIN clockwise to turn it on and adjust it until the snow or interference disappears.

Turn off GAIN when you are using the connected outdoor antenna.

Selecting a Secondary Source
To use this indoor antenna to receive the signal, move ANTENNA INT. <▶EXT. to INT. <.

The red LED lights indicating the indoor antenna is selected as the signal source when the gain control is turned on.

To use a second video source, such as cable TV, a video game, or satellite dish, move ANTENNA INT. <▶EXT. to ▶EXT. . **!**

OPERATION

Adjusting the Antenna
For VHF TV Channels 2 – 6, fully extend the telescoping elements.

For VHF TV Channels 7 – 13 and FM radio, retract the telescoping elements to half length

NOTE

The antenna LED indicator does not light when you select >EXT to use external antenna source.

! IMPORTANT !

If an icon appears at the end of a paragraph, go to the box on that page with the corresponding icon for pertinent information.

! — Important

! — Note

! — Caution

FCC Declaration of Conformity

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.

SPECIFICATIONS

Frequency Range	40 — 862 MHz
System Gain	26 dB
Gain Control	VHF 17 dB Min. UHF 13 dB Min.
Noise Figure	4.5 dB Max.
Power Supply	120 VAC 60 Hz 12 VDC 200 mA
Ext. to TV Insertion Loss	VHF/UHF 3.5 dB Max.
Int./Ext. Isolation	VHF 30 dB Min. UHF 25 dB Min. (@ Minimum Gain Control)
Weight	30.6 oz (870 g)
Dimension (HWD)	38.25 × 11.5 × 4.33 inches(97.2 × 29.2 × 11 cm) (with antenna fully extended)

Specifications are typical; individual units may vary. Specifications are subject to change and improvement without notice.

“Think Nexxtech” for all of Your Antenna Accessories!

<i>Antennas</i>	<i>Ground Wire</i>	<i>RF Modulators</i>
<i>Antenna Masts</i>	<i>Ground Blocks</i>	<i>Matching Transformers</i>
<i>Guy Wire</i>	<i>Grounding Rods</i>	<i>Twin Lead or Coaxial Cable</i>
<i>Wire Strippers & Crimpers</i>	<i>Stand Offs</i>	<i>Coax Connectors</i>



LIMITED WARRANTY

Who is Providing This Warranty?

- Orbyx Electronics, LLC ("Orbyx"), as the distributor of this Nexxtech product (your "Product").

What Does This Warranty Cover?

- This warranty covers defects in materials or workmanship in your Product under normal use and conditions.

What is the Period of Coverage?

- This warranty covers your Product for 90 days from the original purchase date.

Who Is Covered?

- This warranty covers the original consumer purchaser. Coverage terminates if you sell or otherwise transfer your Product.

What Will We Do To Correct Problems?

- We will repair your Product or replace your Product with a new or reconditioned equivalent product, at our option.

How Do You Get Service?

- Call Orbyx TOLL FREE at 1-866-363-3059 for instructions for obtaining warranty service from Orbyx's authorized service providers.
- Or, return your Product directly to the retail store from which you purchased the Product.
- When you obtain service for your Product, you must provide a purchase receipt (or other proof of the original purchase date) and a description of the defect(s).

What Does This Warranty Not Cover?

- This warranty DOES NOT COVER:
 - damage due to misuse, abuse, alteration, unauthorized repair, or accident (such as improper electrical current);
 - damage due to "acts of God" (such as lightning) or other contingencies beyond our control;
 - cosmetic damage;
 - externally generated static, signal reception or antenna problems not caused by your Product; or batteries.
- This warranty also DOES NOT COVER, and in no case will we be liable for, any incidental damages (such as transportation costs to and from an authorized service provider, or loss of time) or consequential damages (such as costs of repairing or replacing other property which is damaged, including tapes, discs, speakers not included with your Product or other accessories, or external electrical systems) resulting from the use of your Product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.
- Defacing the serial number, or using your Product for commercial or institutional purposes, voids this warranty.

Are There Other Warranties?

- There are no express warranties other than those expressed herein. Neither the sales personnel nor any other person is authorized to make any other warranties or to extend the duration of any warranties.
- ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY (AN UNWRITTEN WARRANTY THAT A PRODUCT IS FIT FOR ORDINARY USE), ARE LIMITED TO 90 DAYS. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

How Does State Law Apply?

- This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.



LIMITED WARRANTY

ORBYX ELECTRONICS WARRANTY

ORBYX Electronics warrants that this product will be free from defects in materials and workmanship for a period of ninety (90) days from the date of purchase. Within this period, simply take the product and your proof of purchase to any ORBYX Electronics store or dealer and the product will be repaired without charge for parts and labour. ORBYX Electronics reserves the right to charge for transportation. Any product which has been subject to misuse or accidental damage is excluded from this warranty.

This warranty is only applicable to a product purchased through ORBYX Electronics' company owned stores and dealers and to a product that is presented for repair in a country where ORBYX Electronics offers the product for sale. While this warranty does not confer any legal rights other than those set out above, you may have additional statutory rights which will vary under the laws of the various countries, states, province and other governmental entities in which ORBYX Electronics operates. This warranty is subject to all statutory rights you may have in the country of purchase.

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Manufactured in China

For parts, service, and general inquiries please call 1-866-363-3059



Limited Warranty/Garantie Limitée
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