

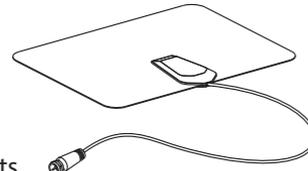
DX-ANT5019

Long-Range Paper Thin HDTV Antenna

This antenna is designed for digital TV broadcasting reception. It works with your digital set-top box or digital converter. A compact, thin housing makes it an ideal and easy-to-install solution for your home.

PACKAGE CONTENTS

- Long-range paper thin HDTV antenna with 6' coaxial cable (attached)
- Double-sided tape (4) (for wall installation)
- Quick Setup Guide



FEATURES

- 35-mile range* to watch free local broadcasts
- Paper thin design for easy and discreet placement
- Black/White two-sided design lets you choose the color that blends in best
- Thin coaxial cable makes cable routing easier without impacting performance

Before using your new product, please read these instructions to prevent any damage.

QUICK SETUP GUIDE

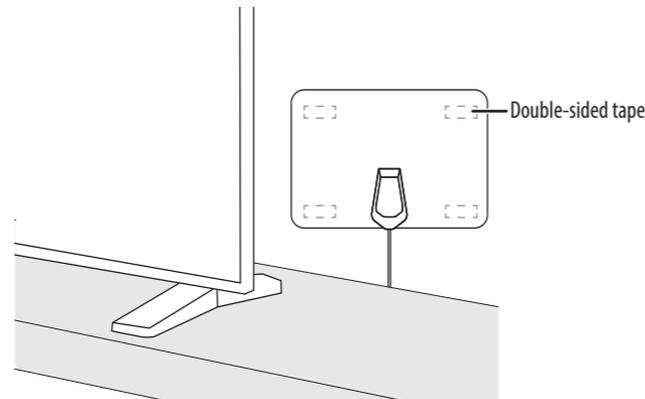
SETTING UP AND USING YOUR ANTENNA

1 Select a location to place your antenna. See “Tips for Better Reception” for more information.

Note: This is an indoor antenna. Do not place it outside.

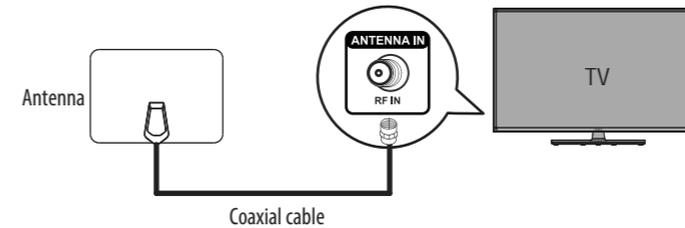
2 Attach double-sided tape to your antenna’s four corners, then firmly press the antenna to the wall to secure.

Note: DO NOT perform this step until you have found a location that provides the best reception. You can use tape to temporarily hang the antenna to the wall or other surface.

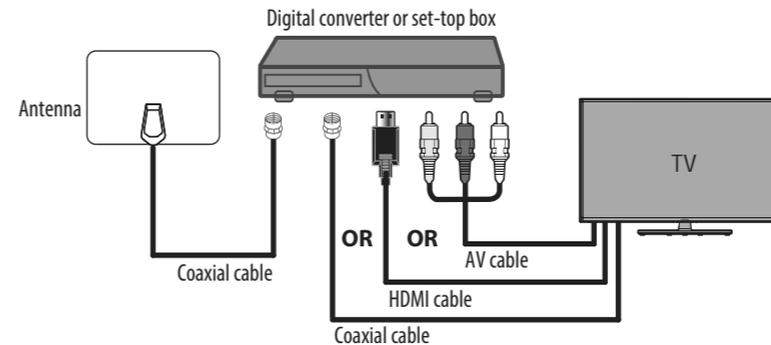


3 Connect the coaxial cable to your TV, digital converter box, or set-top box:

Note: If you have an HDTV with a digital TV (ATSC) tuner, you can connect the antenna directly to the HDTV. Older TVs may require a separate digital TV tuner or digital converter box.



• **Digital converter box or set-top box:** Connect the coaxial cable to your digital converter box or set-top box, then connect a video/audio cable (such as an HDMI, coaxial, or AV cable) from your converter box or set-top box to your TV.



TIPS FOR BETTER RECEPTION

For the best reception:

- Install the antenna as high as possible to avoid possible obstacles between the antenna and the transmission tower.
- If possible, place the antenna near windows.
- Keep the antenna away from sources of interference such as air conditioners, hair dryers, and microwave ovens.
- Run a channel scan every time you move your antenna.
- If possible, position your antenna toward the transmission tower. To determine which channels are available in your area, visit www.antennaweb.org. Type in your zip code to get help with antenna placement.
- Test the antenna in multiple locations to find the strongest signal.
- This antenna is an indoor antenna. Do not place it outside.
- Run a channel scan monthly to make sure that you are receiving all possible channels.
- Some TVs have a signal strength indicator that can help with antenna placement. Check your TV manual to see if your TV has this feature.
- This antenna works with any TV or device with an ATSC tuner. See your device's manual to check compatibility.

TROUBLESHOOTING

PROBLEM	SOLUTION
Cannot find any channels	<ul style="list-style-type: none"> • Make sure that you have selected the correct input on your TV. • Make sure that all your connections are correct and secure. • Move your antenna, then rescan for available channels on your TV or set-top box. • Make sure that you are connected to a TV or set-top box with an ATSC tuner.
Picture quality is good on some channels and poor or no reception on others	<ul style="list-style-type: none"> • Move your antenna, then scan for available channels on your TV or set-top box. • Keep the antenna away from sources of interference, such as air conditioners, hair dryers, and microwave ovens. • Your antenna may be too far from the broadcast antenna to receive an adequate signal. The signal may also be affected by obstructions between the broadcast antenna and your antenna. • Make sure that the signal strength from the antenna is adequate. Some TVs have a signal strength indicator. Check your TV manual to see if your TV has this feature.
I don't know what digital TV reception I get in my area	<ul style="list-style-type: none"> • To determine which channels are available in your area, visit www.antennaweb.org. Type in your zip code to get help with antenna placement.
Not all channels are available after performing a channel scan	<ul style="list-style-type: none"> • Adjust your antenna, then scan for available channels on your TV or set-top box. • Make sure that the signal strength from the antenna is adequate. Some TVs have a signal strength indicator. See your TV manual to see if your TV has this feature.

PROBLEM	SOLUTION
I have more than one TV on which I want to view over-the-air TV	<ul style="list-style-type: none"> • You will need to purchase an antenna for each TV that you would like to view over-the-air TV. OR • If the signal is strong enough, you can purchase a coaxial splitter to allow for one antenna to provide channels to more than one TV.
I am not receiving cable and streaming channels after a channel scan	<ul style="list-style-type: none"> • Your antenna is capable of receiving local channels that are dependent on the broadcasters in your area. • You can use the antenna alongside cable boxes and streaming devices, but it will not provide all of the same content offered by those devices.
I want HD channels, but I do not have an HDTV	<ul style="list-style-type: none"> • Your digital antenna will not upscale to HD if the TV is not HD. You will need to purchase an HDTV.

SPECIFICATIONS

- Dimensions (HxWxD): 8.3 × 11.7 × .5 in.
(21 × 29.8 × 1.3 cm)
- Antenna weight: .25 lbs. (.12 kg)
- Cable length: 6 feet (1.8 m)
- Range: 35 miles*
***Note:** Mile range will vary depending on a wide range of environmental and geographic factors
- VHF range: 174~230 MHz
- UHF range: 470~700 MHz
- Frequency range: Output return loss<-6dB
- Impedance: 75Ω
- Antenna element average gain:
 - High VHF: >-12dBi
 - UHF: >-2dBi

THREE MONTHS LIMITED WARRANTY

Visit www.dynexproducts.com for details.

CONTACT DYNEX:

For customer service call 1-800-926-3020

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