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

This antenna is designed for digital over-the-air TV broadcast reception. It can receive the TV signals available in your area in the VHF and UHF bands.

**PACKAGE CONTENTS**
- Ultra thin antenna
- 10 ft. (3.04 m) coaxial cable (attached)
- 2-sided foam tape (one large, two small pieces)
- Quick Setup Guide

**FEATURES**
- Black/white two-sided design lets you choose the color that blends in best
- Thin antenna that’s easy to place and provides ideal reception
- Thin coaxial cable makes cable routing easier without impacting performance

**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. To hang the antenna on the wall, attach double-sided tape to your antenna’s top 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 antenna’s coaxial cable to your TV, digital converter box, or set-top box:
   - TV: Connect the antenna’s coaxial cable to the coaxial jack on the back of your TV.
     **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.
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4. Turn on your TV, then press input or source to select the input your antenna is connected to.
   **Note:** Turn on your digital converter box or set-top box if your antenna is connected to either device.

5. Open your TV’s setup menu, then select the “scan” or “channel scan” option. Your TV automatically searches for available channels in your area. See your TV’s user guide for detailed instructions.

   **Note:** If you don’t receive channels that you want, try moving your antenna to another location, then run the channel scan again.

**QUICK SETUP GUIDE**

Ultra Thin HDTV Antenna
NS-ANT200HA

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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's manual to see if your TV has this feature.

TROUBLESHOOTING

PROBLEM
Cannot find any channels
- 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 scan 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
- 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. See your TV's manual to see if your TV has this feature.

I don’t know what digital TV reception I get in my area
- To determine which channels are available in your area, visit www.antennaweb.org. Type in your zip code to get help with antenna placement.

SPECIFICATIONS
- Range: 35 miles
- Gain: 2.5 dB

TROUBLESHOOTING

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Picture quality is good on some channels and poor or no reception on others
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SOLUTION
- Make sure that the antenna is an indoor antenna. Do not place it outside.