

GE 33692

GE Attic Mount Digital TV Antenna User Manual - Model 33692

Optimize your home entertainment with free over-the-air HDTV.

1. INTRODUCTION

The GE Attic Mount Digital TV Antenna (Model 33692) is designed to provide clear reception of free over-the-air HDTV, VHF, and UHF channels. This antenna supports 1080p high definition and is 4K Ultra HD-ready, including compatibility with NEXTGEN TV (ATSC 3.0) broadcasts. Its compact, weather-resistant design allows for discreet installation in your attic or outdoors, ensuring reliable signal reception up to 60 miles from the broadcast source.

This manual will guide you through the assembly, installation, and operation of your new antenna to help you maximize your free TV viewing experience.

2. WHAT'S IN THE BOX

- GE Pro Attic-Mount Passive Indoor Antenna
- Mounting Hardware (brackets, mast, screws)
- Assembly Instructions

Note: Coaxial cable is not included and must be purchased separately. For optimal performance, use high-quality RG-6 dual-shielded coaxial cable.

3. SETUP & INSTALLATION

Proper placement and assembly are crucial for optimal signal reception. Follow these steps for successful installation.

3.1. Antenna Assembly

Refer to the included assembly instructions for detailed steps. The process involves attaching UHF dipoles to the main boom, connecting VHF dipoles, and securing reflectors to the bracket. Ensure all connections are firm.

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Video: GE Attic Mount TV Antenna - Overview/Assembly. This video demonstrates the step-by-step assembly process for the GE Attic Mount Digital TV Antenna.

3.2. Optimal Placement

For best reception, mount the antenna as high as possible in your attic, facing the direction of local broadcast towers. Avoid placing the antenna near large metal objects or other electronics that may cause interference.

- **Identify Broadcast Towers:** Use resources like antennaweb.org or a DTV Antennas app on your smartphone to locate broadcast towers in your area and determine their direction and distance.
- **High Placement:** The higher the antenna, the better the reception. Mount it near the peak of your attic if possible.
- **Directional Aiming:** Aim the antenna directly towards the strongest broadcast towers. You may need to adjust the antenna's position and re-scan for channels to find the optimal direction.
- **Avoid Interference:** Keep the antenna away from electrical wiring, metal ducts, and other electronic devices that can interfere with the signal.



Image: The GE Attic Mount Digital TV Antenna installed in an attic, demonstrating optimal high placement for signal reception. The wooden beams of the attic are visible, with insulation below.

Before You Buy

Check antennaweb.org for:

- Direction and distance of local broadcast towers
- Available channels in your area



WORKS WITHIN
60 MILES
of the broadcast source



**INDEPENDENTLY
CERTIFIED MILEAGE**

BEWARE OF EXAGGERATED AND FALSE MILEAGE CLAIMS – Any range over 80 miles is misleading as the curvature of the earth prevents antennas from consistently picking up even the strongest signals at that distance.

Image: A diagram illustrating the antenna's effective range of up to 60 miles from the broadcast source and recommending checking antennaweb.org for local tower information.

3.3. Connecting to Your TV

1. **Connect Coaxial Cable:** Attach one end of a high-quality RG-6 coaxial cable (not included) to the antenna's output.
2. **Route Cable:** Carefully route the coaxial cable from the antenna to your TV. Avoid sharp bends in the cable, as these can weaken the signal.
3. **Connect to TV:** Connect the other end of the coaxial cable to the "Antenna In" or "RF In" port on your TV. Ensure the connection is tight but do not overtighten.
4. **Power Amplifier (Optional):** If using an external amplifier (not included), connect it between the antenna and your TV according to the amplifier's instructions.

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Video: How to get 92 Free TV Channels with GE Antenna and Amplifier. This video provides tips for maximizing channel reception, including proper cabling and amplifier use.

4. OPERATING INSTRUCTIONS

4.1. Scanning for Channels

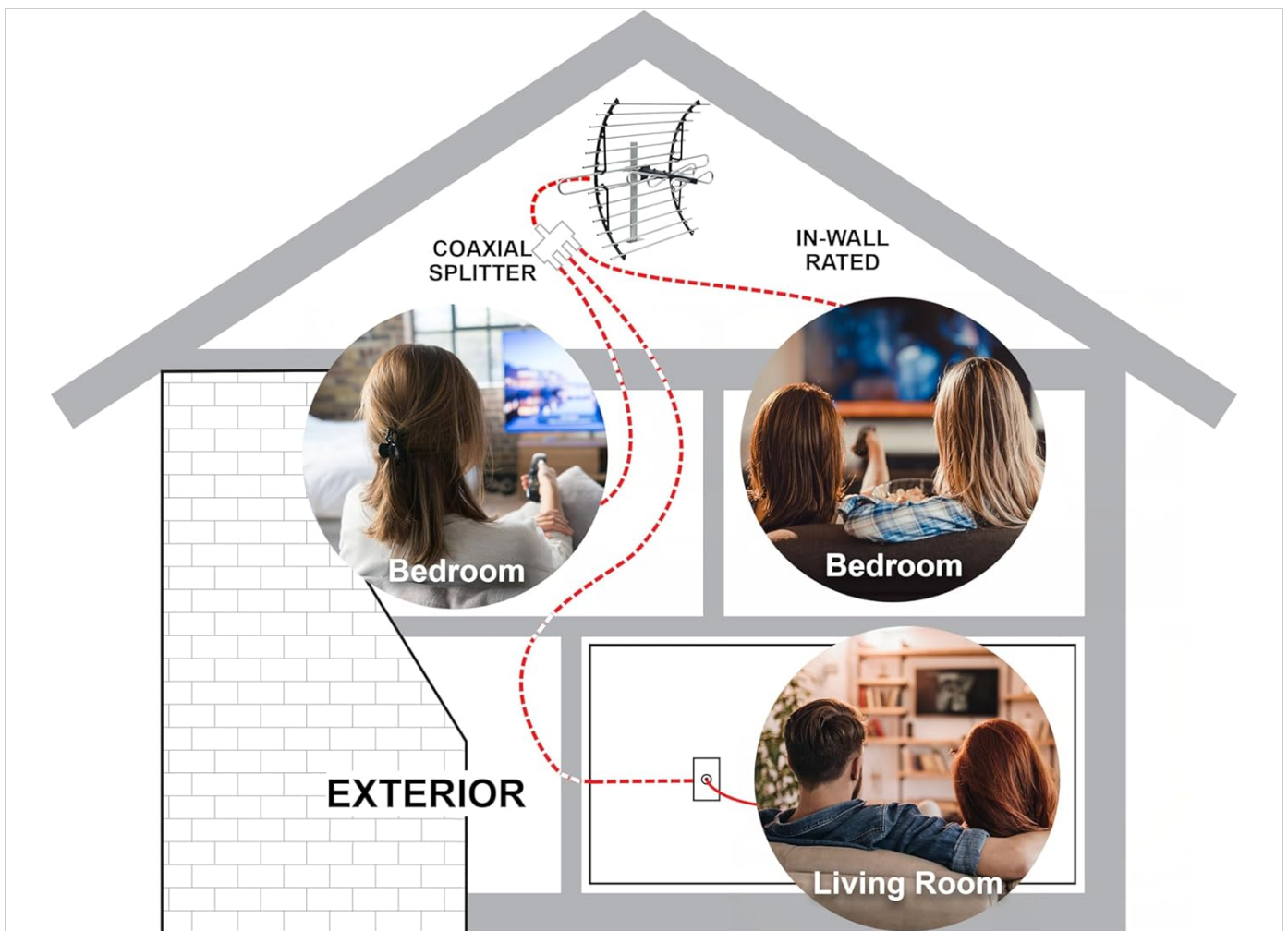
After connecting your antenna, you must perform a channel scan on your TV to find available over-the-air broadcasts. The exact steps may vary by TV model, but generally involve:

1. Press the "Menu" button on your TV remote.
2. Navigate to "Channel Setup," "Setup," or "Broadcasting."
3. Select "Antenna" or "Air" as the input source.
4. Choose "Auto Program," "Auto Scan," or "Channel Scan."
5. Allow the TV to complete the scan. This may take several minutes.

Once the scan is complete, your TV will display the available channels. You may need to repeat the scan if you reposition the antenna.

4.2. Multi-TV Support

This antenna can provide free HDTV to multiple TVs in your home with the use of coaxial cables and splitters (not included). Ensure any splitters used are designed for digital TV signals to minimize signal loss.



Supports Multiple TVs

Provides free HDTV to multiple TVs in your home with the use of coax cables and splitters (not included).

Image: A diagram illustrating how the antenna can support multiple televisions using a coaxial splitter, distributing the signal to different rooms.

4.3. NEXTGEN TV (ATSC 3.0) Compatibility

The GE Attic Mount Digital TV Antenna is compatible with NEXTGEN TV (ATSC 3.0), the new broadcast standard for over-the-air television. When available in your area, this standard offers superior picture and sound quality, a stronger broadcast signal, premium audio, richer color, faster refresh rates, and optional integration with internet services for additional features.



What is NEXTGEN TV (ATSC 3.0)?

This new broadcast standard for free over-the-air TV provides:

- Superior picture and sound
- 1080p & 4K UHD resolution with 8K potential
- Up to 120Hz refresh rates
- Stronger broadcast signal
- Premium audio, richer color & HDR
- Advanced emergency alerts
- Optional integration with your internet service for additional features

*This device is compatible with NEXTGEN TV (ATSC 3.0).

1080p | 4K UHD | 8K Ready | HDR | 120Hz

Image: A graphic highlighting the benefits of NEXTGEN TV (ATSC 3.0), including 1080p & 4K UHD resolution, up to 120Hz refresh rates, stronger signals, and premium audio.

5. MAINTENANCE

The GE Attic Mount Digital TV Antenna requires minimal maintenance. Periodically check the following:

- **Physical Condition:** Inspect the antenna for any physical damage, especially if installed in an accessible attic where it might be bumped.
- **Cable Connections:** Ensure all coaxial cable connections remain tight at both the antenna and the TV. Loose connections can degrade signal quality.
- **Antenna Orientation:** Verify that the antenna remains aimed correctly towards the broadcast towers. Strong winds or vibrations could potentially shift its position if not securely mounted.

6. TROUBLESHOOTING

If you experience issues with your antenna, consider the following:

- **No Signal or Poor Picture Quality:**

- Perform a channel scan on your TV (refer to Section 4.1).
- Adjust the antenna's position or direction slightly and re-scan for channels.
- Check all cable connections to ensure they are secure and free from damage or sharp bends.
- Ensure your TV has a built-in digital tuner. Older TVs may require a digital converter box.
- Consider adding an in-line amplifier (not included) if you are far from broadcast towers or using long cable runs/splitters.

- **Missing Channels:**

- Some channels may broadcast from different directions. Try re-aiming the antenna towards a different set of towers and re-scanning.
- Obstructions like trees, buildings, or radiant barriers in your attic can block signals.

- **Interference:**

- Household electronics (Wi-Fi routers, microwaves, refrigerators) can cause interference. Try moving the antenna away from such devices.
- Ensure you are using high-quality, dual-shielded RG-6 coaxial cable to minimize external interference.

7. SPECIFICATIONS

Feature	Detail
Model Number	33692
Antenna Type	Attic Mount Digital TV Antenna
Signal Reception	HDTV, VHF, UHF, 4K Ultra HD-ready, NEXTGEN TV (ATSC 3.0) compatible
Maximum Range	Up to 60 miles from broadcast source
Impedance	75 Ohms
Product Dimensions	3.5 x 17 x 10.5 inches
Item Weight	2.21 pounds
Manufacturer	Jasco Products Company, LLC



Image: Detailed dimensions of the GE Attic Mount Digital TV Antenna, showing its compact design suitable for attic installation.

8. WARRANTY & SUPPORT

This GE-branded antenna is backed by a **limited-lifetime replacement pledge**. For technical support or any questions regarding your purchase, please contact GE's U.S.-based technical support team.

- **Phone:** 1-800-654-8483
- **Hours:** Monday - Friday, 7 AM - 8 PM Central Time

