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> GE Flat Panel Indoor HD Digital TV Antenna User Manual

GE 33681

GE Flat Panel Indoor HD Digital TV Antenna User Manual

Model: 33681

Brand: GE

PRODUCT OVERVIEW

The GE-branded Pro Flat-Panel Digital Antenna allows you to access free over-the-air HDTV broadcasts. This antenna is designed to provide clear 1080p high-definition reception of local channels, making it an ideal complement to streaming services or a reliable backup during service interruptions. It supports 4K and 1080P HD Smart TV VHF UHF signals and features extendable dipole rabbit ears and an adjustable stand for versatile placement.

Key features include:

- **Full HD 1080p:** Offers outstanding picture quality.
- **40-Mile Range:** Works effectively within 40 miles of the broadcast source.
- **Adjustable Stand:** Provides horizontal or vertical stability for optimal positioning.
- **Universal Compatibility:** Works with all brands of TVs and converter boxes.
- **Extendable Dipoles:** Adjustable rabbit ears extend up to 15 inches for enhanced VHF reception.



SETUP AND INSTALLATION

Follow these steps to set up your GE Flat Panel Indoor HD Digital TV Antenna:

1. **Unpack the Antenna:** Carefully remove the antenna and all components from the packaging.
2. **Connect to TV:** Connect the integrated 5ft coaxial cable from the antenna to the "Antenna In" or "Cable In" port on your television or digital converter box.
3. **Position the Antenna:**
 - Utilize the adjustable stand to position the antenna vertically or horizontally for optimal stability and signal reception.
 - Extend the adjustable dipoles (rabbit ears) up to 15 inches. These are crucial for receiving VHF channels.
 - Experiment with different locations in your room. Placing the antenna high and/or near a window often improves reception.
 - Orient the antenna towards the broadcast towers in your area for best results.



Figure 2: The adjustable stand allows for flexible positioning (vertical or horizontal).

*Adjustable dipoles
extend **up to 15"***



Figure 3: Extendable dipoles can be adjusted up to 15 inches for improved signal capture.

4. Scan for Channels:

- Access your TV's menu and navigate to the "Channel Scan," "Auto Program," or "Auto Tune" option.
- Initiate the channel scan. This process may take several minutes.
- Perform a channel scan whenever you relocate the antenna, every few months to capture new channels, or if your TV indicates a "weak signal."

Product Overview Video

Your browser does not support the video tag.

Video 1: A brief overview of the GE Pro Flat Panel HD TV Antenna, demonstrating its features and setup process.

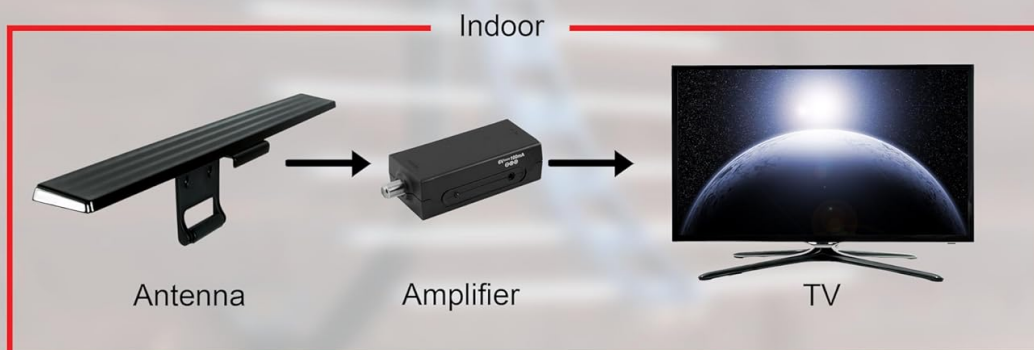
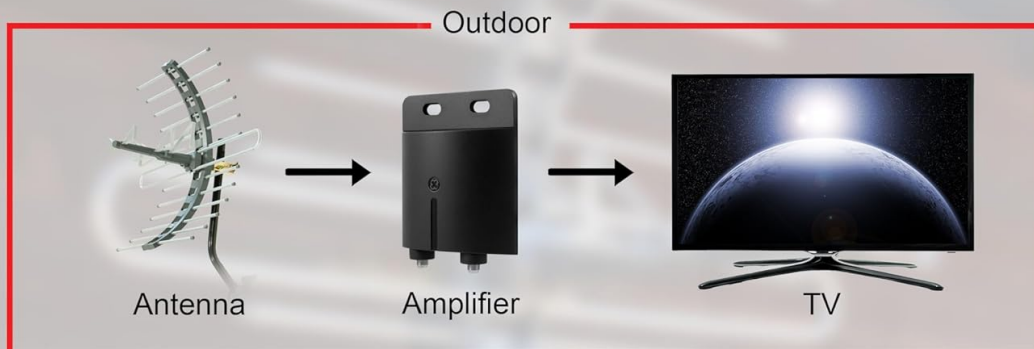
OPERATING FOR OPTIMAL RECEPTION

Achieving the best signal quality depends on several factors. Consider the following for optimal performance:

- **Antenna Placement:** The location of your antenna significantly impacts reception. Try different spots to find the best signal.
- **Signal Strength:** If you are 20+ miles from broadcast towers, or if your TV indicates a "weak" or "no signal" after scanning, consider adding an antenna amplifier.

Add an amplifier to improve reception if:

1. You have a passive antenna
2. You're 20+ miles from broadcast towers
3. Your TV indicates "weak" or "no signal" after running a channel



Learn more about antenna amplifiers at byjasco.com/antennaamps

Figure 4: Illustration of how an amplifier can improve reception for both outdoor and indoor antennas.

Factors Affecting Reception

Be aware of potential reception blockers that can interfere with your signal:

- **Distance from Tower:** The further you are from broadcast towers, the weaker the signal.
- **Surrounding Buildings:** Large buildings can obstruct signals.
- **Mountains or Valleys:** Geographical features can block or weaken signals.
- **Power-Consuming Appliances:** Electronic devices can cause interference.

Be aware of reception blockers



Figure 5: Common obstacles that can impede TV antenna signal reception.

MAINTENANCE

The GE Flat Panel Indoor HD Digital TV Antenna requires minimal maintenance. To ensure longevity and optimal performance:

- **Cleaning:** Gently wipe the antenna with a soft, dry cloth to remove dust. Avoid using harsh chemicals or abrasive cleaners.
- **Handling:** Handle the extendable dipoles with care to prevent bending or damage.
- **Storage:** If storing the antenna for an extended period, retract the dipoles and store it in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you experience issues with your antenna, try the following solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
No signal or poor picture quality	Incorrect antenna positioning, weak signal, interference.	<p>Reposition Antenna: Try moving the antenna to a different location, especially higher up or closer to a window. Adjust the extendable dipoles.</p> <p>Rescan Channels: Perform a new channel scan on your TV after repositioning the antenna.</p> <p>Check Connections: Ensure the coaxial cable is securely connected to both the antenna and your TV.</p> <p>Consider an Amplifier: If you are far from broadcast towers (20+ miles) or experience persistent weak signals, an antenna amplifier may be necessary (see Figure 4).</p> <p>Check for Interference: Move the antenna away from large electronic appliances (e.g., refrigerators, microwaves) that may cause interference.</p>
Missing channels	Incomplete channel scan, antenna not optimized for all frequencies.	<p>Perform Full Scan: Ensure you complete a full channel scan.</p> <p>Check Local Broadcasts: Verify which channels are available in your area by visiting FCC DTV Reception Maps or AntennaWeb.org.</p> <p>Adjust Dipoles: For VHF channels, ensure the rabbit ears are extended and adjusted.</p>

SPECIFICATIONS

Feature	Detail
Brand	GE
Model Number	33681
Color	Black
Item Weight	13.7 ounces
Product Dimensions	3.75 x 6.25 x 10.5 inches
Country of Origin	China
Special Features	Full HD, Low Profile, Passive, Broadcast, Dipole
Impedance	75 Ohm
Number of Channels	100
Maximum Range	40 miles (approx. 64374 meters)
UPC	030878336819
Manufacturer	Jasco Products Company, LLC
First Available	July 11, 2016

WARRANTY AND SUPPORT

This GE Flat Panel Indoor HD Digital TV Antenna comes with a **Limited-Lifetime Warranty**. For specific details regarding warranty coverage and claims, please refer to the documentation included with your product or contact Jasco Products Company, LLC directly.

For additional support and detailed user guides, you may refer to the official PDF documents:

- [Installation Manual \(PDF\)](#)
- [User Guide \(PDF\)](#)
- [User Manual \(PDF\)](#)