1. Find the Best Location for your Antenna

Before connecting your antenna, determine the best spot in your home for optimum reception. To ensure you receive the maximum number of channels you may want to position the antenna towards your local broadcasting towers. Visit www.antennaweb.org to see a list of local broadcast towers in your area. Try to avoid any obstructions between these transmitters and your antenna.

Helpful Hints:
1. Avoid metal surfaces as this can interfere with reception.
2. Position the antenna as high as possible, preferably next to a window.
3. If the antenna isn’t performing as expected, try placing in a different location/surface. Then, re-scan for channels on your TV or converter box.

2. Assembling the Antenna:
Remove all parts from the box and assemble as shown.

1. Attach 2 square rods of antenna using M4x25mm screw & wing nut.

2. Use wing nut & M4x25mm screw to connect antenna to base.

3. Connect L bracket with wing nut & M4x25mm screw.

4. Attach V frequency & aluminium line using M3x16mm screw.

5. Attach U frequency & aluminium line using M3x14mm screw.

6. Attach mesh grid using 2 M4x10mm screws.

7. Insert antenna base on to mast and tighten wing nuts to hold mast in place.
3. Connecting the Antenna to Your TV:

For HDTVs:
Connect your antenna cable directly into the ANTENNA INPUT port on the back of your TV.

![Diagram of antenna cable connected to TV]

For Analog TVs:
Plug antenna into your digital converter box. Then plug your digital converter box output directly into your TV's ANTENNA INPUT jack.

![Diagram of antenna cable, digital converter box, and TV]

4. Adjusting Your TV for Best Reception:
Set your TV or digital converter box to Antenna Mode. If signal quality is low, use remote control to rotate your antenna. Continue rotating until optimal signal is received. Visit www.antennaweb.org to see a list of local broadcast towers in your area.

5. Scanning for Channels on Your TV:
To ensure you receive the maximum number of channels, you may want to position the antenna towards your local broadcasting towers.

Turn on your TV and press INPUT or SOURCE. Select the input for your antenna (usually labeled TV). Open your TV's Setup menu, then select the SCAN or CHANNEL SCAN option. Your TV will automatically search for available channels in your area. For more detailed instructions on performing a channel scan, refer to your TV's User Guide.

Most TVs have a channel scan option in their menu system, sometimes under SETUP or CHANNEL menu under ANTENNA.

* Channel reception varies depending on signal strength in your area, distance to broadcast towers and surrounding area (i.e. buildings, terrain, weather etc.) and antenna placement & positioning.

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To Obtain Warranty Service & Troubleshooting Information:
Call: (855) 439-7573
Email: polaroidserv@tuffmanufacturing.com

To receive Warranty service, the original consumer purchaser must contact us for problem determination and service procedures. Proof of purchase in the form of a bill of sale or receipted invoice, evidencing that the Product is within the applicable Warranty period(s), MUST be presented in order to obtain the requested service.

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