Before permanently attaching the antenna to any surface, TEST RECEPTION in that area.

Connect the antenna to the TV/Converter box and run a full channel scan.
If reception is not as desired, move the antenna and re-scan TV/Converter box.

Tools Required: Medium cross point screwdriver

Before beginning assembly, make sure all parts needed are present.

Assemble Antenna:

1. Attach stem to base, turn until it 'clicks' into place.
2. Attach base to loop element.
3. Attach reflector, (slide reflector down into top of base and swing down to 'click' into bottom of base).
4. Line up arrows and twist base counter-clockwise until you’re past the 1st click and reach the 2nd click.
5. Slide in your antenna mast. Add the clamp and tighten wing nuts.
6. Connect coaxial cable to the back of the antenna and then to your TV.
7. Face antenna toward the broadcasting towers in your area. Visit antennapoint.com to locate your local towers.
8. Make sure your TV is set to Antenna source/input and not Cable.
9. Scan for available channels. If signal is weak and you need to reposition your antenna, you must re-scan. Call our HelpDesk if you need assistance.

The CLEARSTREAM™ 1 CONVERTIBLE comes with:

1) Reflector
2) Antenna Base
3) Antenna Base Stem
4) Loop Element
5) Coaxial Cable, 6½’

Mounting Hardware:

6) 4½” Threaded Bolt
7) 1½” Threaded Bolt
8) Wing Nuts and U-Clamp
9) Mast Clamps
10) Weather Boot (optional)
Assemble Antenna:

1. Attach stem to base, turn until it 'clicks' into place.
2. Attach base to loop element. Line up arrows and twist base counter-clockwise until you reach the first click. Antenna should look like this.
3. Attach reflector (slide down into notch).
4. Connect coaxial cable to the back of the antenna and then to your TV.
5. Face antenna toward the broadcasting towers in your area. Visit antennapoint.com to locate your local towers.
6. Make sure your TV is set to Antenna source/input and not Cable.
7. Scan for available channels. If signal is weak and you need to reposition your antenna, you must re-scan. Call our Helpline if you need assistance.

Troubleshooting

Problem: I'm not getting any signals at all. Possible causes:

1. You MUST RESCAN your converter box or TV.
A TV must be set to the proper input source. Using the TV remote control:
   - Go into the setup menu and select the proper source. It may be labeled "antenna", "air", "broadcast", or "cable only".
   - Within the setup menu select channel setup or channel scan. Again you may need to refer to your TV user’s manual for exact directions.
   - If the initial rescan does not bring in all designed channels, follow the double rescan procedure below:
     Disconnect the antenna from the converter box or digital TV:
     - Rescan the converter box or digital TV without the antenna connected. As with any scan, follow the on-screen instructions or owner’s manual for your device.
     - Unplug the converter box or digital TV from the electrical outlet for at least one minute.
     - Reconnect the antenna to the converter box or digital TV and plug the unit into the electrical outlet.
     - Rescan the converter box or digital TV one more time.
     Make sure the antenna is facing the broadcast towers in your area. To locate your broadcast towers go to www.antennapoint.com or call your local TV stations.

2. You do not have a clear line of sight to your local broadcast towers.
You might need to elevate and/or move your antenna. Using a taller mast may be helpful. You have found the right location for your antenna when all of your local channels appear after a subsequent rescan. Remember to rescan at every location that you try.

3. You are outside of the range of your antenna's capabilities.
Depending upon the distance between your home and the local TV broadcast towers, you may need a larger range antenna. Antennas Direct offers many models for this purpose.

4. You do not have a clear line of sight to your local broadcast towers.
You might need to elevate and/or move your antenna. Using a taller mast may be helpful. You have found the right location for your antenna when all of your local channels appear after a subsequent rescan. Remember to rescan at every location that you try.

5. You may have loose fitting connections along the cable line.
Check ALL connections for tight fit and check all outdoor connections for moisture or corrosion.

6. Building material such as brick, metal or stucco will inhibit signal. Move your antenna near a window facing the broadcast towers.

Problem: I'm receiving every channel except for one. Possible causes:

1. You may need to rescan the TV tuner or converter box. See item 1.
2. The channel you are not receiving may have its transmitter lower on the broadcast tower than the other transmitters and your line of sight is blocked. Try elevating the antenna or moving it to another location.

Problem: I'm having signal breakdowns but I'm only two miles from the broadcast tower. Possible causes:

1. Your TV may be receiving interfering signals.
A larger stronger antenna will not necessarily solve this problem. Consider moving the antenna making sure it is not placed near metal objects or other antennas. If this is not successful your signal may be too strong. Call our Helpline for an analysis of your area and installation. We can offer simple solutions.

Before You Return, Call To Learn.
HELPLINE: 1-877-825-5572

Antennas Direct Inc.
Lifetime Limited Warranty

Antennas Direct Inc. warrants this product against any defects in materials or workmanship for as long as you own the product. No warranty claim will be honored unless at the time the claim is made you present proof of purchase from an authorized Antennas Direct Inc. dealer.

Antennas Direct Inc. will either repair or replace the defective product at no charge to you. This warranty covers parts, but does not cover any costs incurred in removal or reinstallation of the product. This limited warranty does not apply if the product is damaged or fails from misuse, improper installation, abuse, and modification of the product as originally manufactured by Antennas Direct.

Antennas Direct Inc. will not assume any liabilities for any other warranties, expressed or implied by any other person. The foregoing shall be the sole and exclusive remedy of any person, whether in contract, tort or otherwise, and Antennas Direct Inc. shall not be liable for incidental or consequential damage or commercial loss, or from any other loss or damage as set forth above.

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