





- 1.Please place the antenna close to the window or higher loaction, even outdoors, to receive stable signal. 2.The USB power cable should use 100-240V power adapter.
- 3. The USB power cable can be plugged into an available USB port on the HDTV as well.

Find the best location for the antenna. Before connecting the antenna, select the best spot for optimum reception Try as much as possible to avoid obstructions between transmitters and the antenna. The fewer obstructions,

the stronger the digital signals you will receive.

2. Install the antenna

Find a convenient location to install the antenna and use. Follow the steps in the TV manual "Scan TV channels" to operate. Note: After scanning the channel, please test your antenna position before finally installing it. In some cases, you may decide to relocate the antenna for better reception. See "Antenna placement options and tips" below.

Installed on the wall, two screws spacing



3. Scan the TV for Channels

A. In the TV's setup menu, set the mode to Antenna or Air. Refer to the TV manual for detailed instructions. B. While in the TV's setup menu, set TV to scan for channels. This can sometimes be listed as auto-program, channel search or channel scan. Consult your TV manual for detailed instructions.

Set up Guidance

- 1.In the TV setup menu, set the turner mode to "Aerial"or "Air"
- 2. In the TV setup menu, set TV to scan channels, which can be listed as auto-program, auto-scan, channel search or channel scan.
- 3.If you can't receive channel or receive less channels with current range, please turn the amplifier to another range, and you should have to search again after switching.

a.Please visit: nocable.org dtvgovmaps.com tvfool.com

to check the distance between your house and the tv tower. b. If your house is less 35 miles away from tv tower, adjust the amplifier to "short range", rescan tv channels. c. If your house is over 35 miles away from the tv tower, adjust the amplifier to "long range", rescan tv channels. d. It is recommended that place antenna to face the tv tower direction, it helps to receive better signal.

Notice: If the image or sound freezes, or the image is mosaic.

1. This is usually caused by weak or intermittent signals. Please try to move the antenna to another location or point it in the direction of the broadcast tower of the channel.

Notice: If some channels are missing.

TV until an optimal position is found.

- 1.Some channel signals may be blocked.Please move the antenna and scan the channel again. 2.Try to rotate the antenna 10 or 20 degrees in either direction to avoid reflections, and then rescan the channel. 3. Try to move the antenna to different location and rescan the
- 3. Visit: nocable.org dtvgovmaps.com tvfool.com

Every time adjust Amplifier switches must be sure to re-scan the channel. (During normal operation, the

4. If the signal being received is weak, try moving the antenna to another location and rescanning the TV until an optimal position is found.

5. Mount the antenna at the optimal position. Notice: If the TV can't receive any TV

- programs, please check the following points.
- 1. If the antenna is connected to the TV, make sure your TV comes with a HDTV tuner. 2. Correct connection between antenna and set-top box or TV.
- 3. Adjust the installation direction and position of the antenna.

Remark:

1.Please place the antenna close to the window or higher or even outdoors to receive stable signal 2. Reception quality and the numbers of channels received are dependent on multiple factors like distance from TV broadcast tower, broadcast power, line of sight, terrain, metal construction materials and other environmental factors.

or other official tv signal website to see a list of channels that may be available in your area.lf you are near the tower with strong signal, within 35 miles, may no need to use amplifier version antenna.

indicator light will light up.)

Note: for the best reception, please check the following tips

- 1.Please make sure your TV has a HDTV Tuner. Some old tvs come without a tuner, it's suggested you buy a Digital Converter Box.
- 2.Not all digital signals are High Definition. Ensure your TV has Digital HD receiver otherwise no HD channels can be viewed.
- B.Please try to place the antenna on higher location, likes wall/close to windows/outside without trees, buildings etc.
- 4.If your received signal is not stable, changing the antenna direction again, whether the installation direction is horizontal or vertical. Keep always rescan for channels after moving
- 5.TV reception capacity depends on the distance among your home,transmitting tower and surrounding environments. 6. Signal reception will vary based on factors like broadcast tower geography location/hills/buildings and even tall trees which all will impact the signal reception.
- 7.Most house with metal roofs and awnings will not benefit to this antenna.
- 8.Keep the antenna away from any sources of interference; keep the antenna away from those big power consumption devices, such as air conditioner/elevator/hairdryer/microwave oven.etc.
- 9. Keep away from some appliances that use resistive load such as Electronic oven/Heater/Electric cooker/Electric microwave/electric blanket and soon.
- If you still have problems with our digital tv antenna, just contact us(cphone & aemail), we will provide you with professional solutions

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.