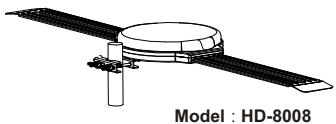


LAVA OMNI DIRECTIONAL DIGITAL OUTDOOR HDTV ANTENNA

OMNIPRO Version



Introduction:

This is a special designed new concept omni-directional antenna for digital and analog TV broadcasting reception. It is the best solution for home reception and digital portable TV reception. Complete accessories are included for wall or pole mounting.

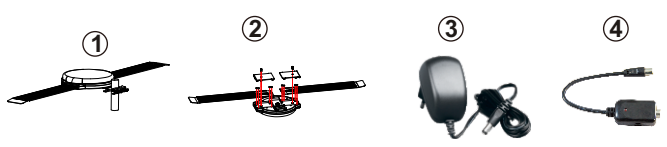
Technical Data:

- Receiving Range: FM/VHF/UHF
- Gain: VHF:28dB;UHF:32dB
- Max Output Level: 108dBμV
- Impedance: 75Ω
- Noise Figure: ≤3dB
- Power Supply: DC 12V 100mA output

Included in Package:

Before starting your installation, please check the included contents.

1. Antenna main unit
2. Mounting accessories
3. AC/DC power adapter
4. Power inserter



Product Features:

- Anti-UV coating and waterproof design.
- Lightweight, compact size and easy to install.
- Best for digital HDTV signal reception
- Built-in high gain and low noise amplifier
- With built-in dipole for excellent UHF band signal reception.
- Specially compatible with HDTV of various digital terrestrial signals (DVB-T; ISDB-T; DMB-T/H; ATSC)

Mounting the antenna:

- (Fig.1) Use a phillips/flat screw driver to assemble the antenna
 (Fig.2) Use the pole mounting accessories to mount the antenna to the pole

Fig.1

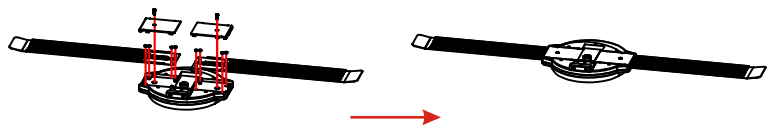
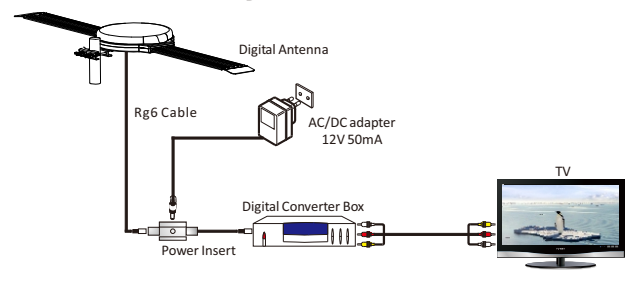


Fig.2

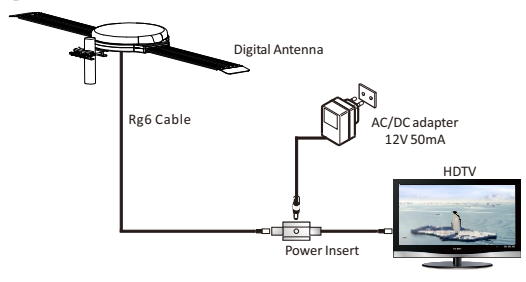


Installation: For your reference, please see [FIG.3] and [FIG.4] installation instruction on how to connect your antenna.

Do Not use any wrench tool to screw the F connector, hand screw only.



Installation 1: Connected Through digital converter box [FIG.3]



Installation 2: Directly connected to HDTV [FIG.4]

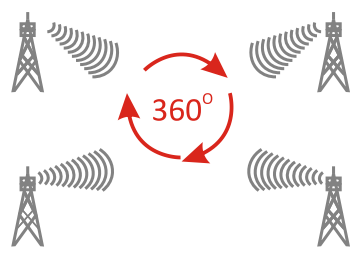
Note: This antenna can receive omni-directional signal. There is no need to adjust the antenna as it can get clear TV picture in any position, please organize the coaxial cable for neat, tidy and safety.

Operation Instruction:

Note: For best reception, please check the following conditions

1. Keep the antenna away from any sources of interference: keep the antenna away from those big power consumption devices such as air conditions, elevator, hair dryers and microwave ovens...etc.
2. Place the antenna near windows when using the antenna on indoor environment.
3. Install the antenna as high as possible: in digital terrestrial reception, if there are any interceptions between antenna and transmission tower, it will cause inconsistent reception. So if the antenna is installed as high as possible, any signal interceptions will be reduced.

360° omni-directional reception



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Warranty

One year manufacturer's warranty and for parts only. Antenna must purchase from authorized dealer/retailer and with valid receipt.