FLAT PANEL STYLE HIGH POWERED AMPLIFIED ANTENNA SUITABLE FOR HDTV AND ATSC DIGITAL TELEVISION WITH CAR CORD

NAA-305

Instruction Manual
Product introduction

1. This antenna amplifies TV signals with special microwave tube for clearer receiving effect.
2. This antenna is suitable for use to receive digital TV signals, as it can directly receive TV signals transmitted by digital TV station and then amplify and input into the TV set for viewing.
3. There are 1 directions to install this antenna, that is, vertical upstanding or vertical side standing, and bind on the cylinder respectively for receiving digital TV signals and normal TV signals.
4. To use, please plug the power adaptor in a proper AC power socket, and insert the DC connecter in the DC jack on this antenna. Then insert the 2 ends of the TV cable respectively into the TV output jack on this antenna and the TV input jack on the TV set, and you can adjust the receiving effect by adjusting the antenna direction.
5. If you want to integrate this antenna with TV signal receive, the power adaptor may not be necessary as long as the TV signal receiver has DC 6V output at the signal input terminal and the DC output connector has positive on the inner pin. To achieve optimum receiving effect, it's suggested that you install this antenna close to a window and away from interference and properly adjust the length of the antenna.

The apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on apparatus.
No naked flame source such as lighted candles should be placed on the apparatus.
The use of apparatus in moderate climates.

Main unit and accessories

![Antenna](image)

Interfaces

<table>
<thead>
<tr>
<th>Model No</th>
<th>NAA-305</th>
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</thead>
<tbody>
<tr>
<td>Frequency</td>
<td>VHF:40-230MHz, UHF:470-862MHz</td>
</tr>
<tr>
<td>Gain</td>
<td>22dB±3dB</td>
</tr>
<tr>
<td>Impedance</td>
<td>75Ω</td>
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<tr>
<td>Power voltage</td>
<td>DC6V 100MA</td>
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