

August[®] **User Manual**

—— DTA305 ——

EN **Amplified TV Antenna**

FR **Antenne TV Amplifiée**

DE **Aktive TV Antenne**

IT **Antenna TV amplificata**

ES **Antena TV Amplificada**

August International Ltd
United Kingdom
Telephone: +44 (0)845 250 0586
www.augustint.com

User Manual

Thank you for purchasing the August DTA305 Amplified TV Antenna. This user manual is designed to familiarize you with all the features of this device. Please take time to read this user manual carefully, even if you are already familiar with a similar product.

Safety

To ensure your safety and the safety of others, please ensure you read the Safety Instructions before using this device.

Please do not open the DTA305 yourself. It can be unsafe and will invalidate the manufacturer warranty.

Disposal

Please ensure the product and accessories are disposed of in compliance with the WEEE (Waste Electrical and Electronic Equipment) Directive and any other regulations in your country.

Always check with the environment agency and relevant authorities for disposal regulations.

Customer Service

You can contact: +44 (0) 845 250 0586 or email service@augustint.com should you require technical support and customer service.

1. Important Safety Instructions

- 1) Never touch the plug with wet hands.
- 2) Keep the device away from rain and moisture.
- 3) Please ensure a minimum distance of 5 cm around the device for sufficient ventilation.
- 4) Do not cover the device with items such as newspapers, tablecloths, curtains, etc. as it may impede the ventilation.
- 5) Keep the device away from open flames.
- 6) Keep the device out of reach of children.
- 7) Use the device with the supplied power cable only.
- 8) Do not open the device, as this will invalidate the warranty.

2. Main Features

- Receives FM radio, DAB radio, Digital and Analogue TV
- Built-in 30 dB high gain and low noise amplifier
- Frequency range: VHF 87.5-230MHz, UHF 470-862MHz
- Adjustable dipole antenna for the best UHF reception
- Adjustable telescopic antennas for optimum VHF and FM reception

3. Accessories



AD/DC adaptor

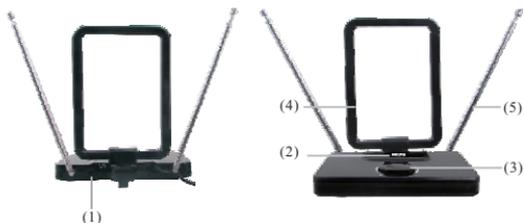


USB power cable



User manual

4. Part Names and Functions



- 1.Power socket
- 2.Power indicator
- 3.Control knob (ON/OFF/Gain adjustment)
- 4.UHF dipole antenna
- 5.VHF telescopic antennas

5. Connections

The antenna can be powered by mains with the AC/DC power adaptor (A) or USB port with USB power cable (B).



6. Operation

6.1 Turn on the antenna

Turn the Control knob clockwise to switch on the antenna, the power LED lights blue when on.

6.2 Improve the signal reception

■ VHF signal

The DTA305 receives VHF signals through its rod telescope antennas.

Adjusting the length of the rod antennas and repositioning the DTA305 can improve VHF reception.

■ UHF signal

DTA305 receives UHF signals through its dipole antenna.

Adjusting the angle of the dipole and repositioning the DTA305 can improve reception.

■ Gain adjusting

The gain of the DTV305 is adjustable. Turn the Control knob clockwise to increase the gain; turn the Control knob anticlockwise to reduce the gain.

7. Specifications

| | |
|-----------------|------------------------------------|
| Frequency range | VHF: 87.5-230MHz UHF:470-862MHz |
| Max Gain | 30dB |
| Out Impedance | 75 Ohm |
| Output Level | 100dBuV (Max) |
| Noise figure | ≤3dB |
| Power Supply | DC 5-6V 100mA |
| Weight | 328g |

■ Warranty

This product is guaranteed for twelve months from the date of the original purchase. In the unlikely event of any defect arising due to faulty materials or workmanship, the unit will be either replaced or repaired free of charge (where possible) during this period. An alternative product will be offered in case the product is no longer available or repairable.

This warranty is subject to the following conditions:

- The warranty is only valid within the country where the product is purchased.
- The product must be correctly installed and operated in accordance to the instructions given in this user manual.
- The product must be used solely for domestic purposes.
- The warranty only covers the main unit, and does not cover the accessories.
- The warranty does not cover the damage caused by misuse, negligence, accident and natural disaster.
- The warranty will be rendered invalid if the product is resold or has been damaged by inexpert repairs. The manufactures disclaim any liability for incidental or consequential damages.
- Please consult our customer adviser before returning any product; we are not responsible for any unexpected product returns.
- Any faulty product must be kept and returned in the original packaging with all the accessories and the original copy of the purchase receipt.

The warranty is in addition to, and does not diminish, your statutory or legal rights.

Customer Service:

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