

User Manual

Thank you for purchasing August DTA225 amplified TV aerial. 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 use this device.

Please do not open DTA225 by yourself. It can be unsafe and will invalidate the manufacturer warranty.

Disposal

Please ensure the product and accessories are disposed in compliance with WEEE (Waste Electrical and Electronic Equipment) Directive and other regulations in your country. Always check with environment agency and relevant authority 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) Keep the device away from rain and moisture.
- 2) Please ensure a minimum distance of 5 cm around the device for sufficient ventilation.
- 3) Do not cover the device with items such as newspapers, tablecloths, curtains, etc. as it may impede the ventilation.
- 4) Keep the device away from open flames.
- 5) Keep the device out of reach of children.
- 6) Do not open the device, as this will invalidate the warranty.

2. Main Features

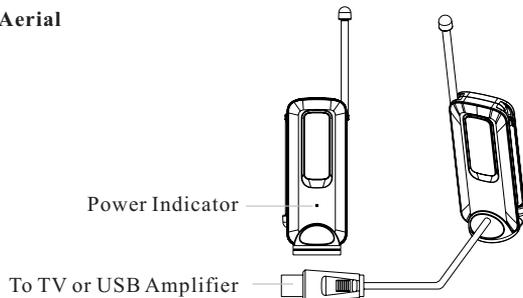
- UK Switchover compatible
- Receives Freeview (HD), DAB radio, and Analogue TV
- 16 dB amplified high gain aerial
- Wideband for all UHF 470-860MHz TV channels
- Can be powered by USB or aerial socket
- Suction and clip mount provided
- Output level <80 dBuV, Forward Gain 16 dB nominal, and Noise Figure < 2dB

3. Contents

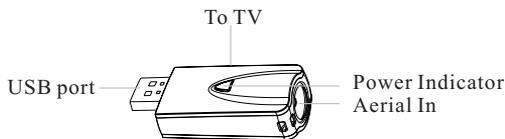


4. Part Names and Functions

TV Aerial



USB Amplifier



5. Operations

5.1 Use of TV aerial with USB amplifier



Step 1: Connect the TV aerial to the USB amplifier.

Step 2: Connect the coaxial cable from the USB amplifier to your Freeview Box, TV or receiver.

Step 3: Plug the USB amplifier into a powered USB port, (such as the USB port on the August DA900C or DA100C) or use a USB mains (i.e. August UMC500) or car adaptor to connect it to a plug socket or 12-24V cigarette lighter.

Step 4: Attaching the suction or clip mount: Insert the connectors on the suction or clip mount into the wider slots on the bottom of the TV aerial, then turn clockwise to tighten.

Step 5: Mount the aerial close to a window.

Step 6: Turn on your Freeview TV, box or receiver, and adjust the orientation of the DTA225, to get the best reception.

Note:
Some Freeview TVs (such as August DTV700B), boxes and other receivers are capable of outputting power via coaxial cable. When connected to one of these devices, the DTA225 does not need to be connected to a USB power supply.



5.2 Use of TV aerial without USB amplifier

The TV aerial can also be used without the amplifier, although this will require a strong Freeview signal.



- Step 1: Connect the coaxial cable from the TV aerial to your Freeview Box, TV or receiver.
- Step 2: Mount the aerial close to a window using the suction or clip mount provided.
- Step 3: Turn on your Freeview box, TV or receiver, and adjust the orientation of the DTA225, to get the best reception.

6. Specifications

- UHF: 470-860MHz
- Gain: 16±3dB (with amplifier)
2.1dB (without amplifier)
- Power Supply Connector: USB/ A type
- Voltage: 3-3.7 V
- Current Consumption: < 30mA
- Dimension: 76x30x10 mm
- Net weight: 43g

7. 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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