

# USER GUIDE



Philex Customer Careline: 08457 573 479

## Introduction

- 4G Ready - built-in filter removes interference and channel loss caused by 4G mobile phone signals
- Stylish compact high performance flat-panel design
- For reception of digital TV (DVB-T) and FM / DAB radio programs
- Signal clear technology with extremely low noise circuitry
- Receives both horizontal and vertical polarized signals
- Wide band amplifier for improved picture and sound reception
- AC/DC 6V 50mA Power adaptor included
- Power-on indicator

## Setting up your aerial

### 1. Power connection

Connect the AC adaptor to the DC6V jack at the back of the aerial and plug the AC adaptor into a standard mains outlet.

2. If your TV has a built-in digital tuner, connect your aerial to the RF input on your TV using the coax cable supplied.

3. If you have a separate digital set top box connect your aerial to the RF input on your set-top box. Connect a 2nd coax cable (not supplied) from the RF output on your set-top box to the aerial input on your television. Alternatively, connect a SCART cable (not supplied) from the SCART output on your set-top box to your television.

### 4. Aerial adjustment

For Digital TV & FM / DAB reception, try positioning the aerial facing in different directions until you receive a clear signal to your TV or radio

5. To switch to an alternative RF source connected via the RF IN coaxial socket simply switch off the gain control.



# Troubleshooting

## LED does not light up

1. Check the mains and power adaptor connection and fuse.

## Problems with DTT (Digital TV)

Unlike analogue terrestrial television, it is not possible to view DTT channel under weak signal strength conditions. Therefore, typically you will either receive DTT channels with a clear picture and sound or you will not receive any channels at all. A weak digital signal can cause occasional blocking, freezing or complete loss of picture. Try repositioning the aerial at a greater or lesser distance (vertically and horizontally) from your TV.

# Recommendations, Safety, Care and Support

## Other Recommendations

Place the antenna away from metal surfaces to avoid interference.

For the best reception choose a position for your aerial near a window which faces the nearest transmitter. Check neighbouring outdoor aerials to find the direction of the transmitter.\*

## Safety Precautions

- To prevent fire or shock hazard, do not expose this device to rain or moisture.
- This product is for indoor use only.
- Do not expose the product to extreme heat.
- Do not use the product close to water.
- Do not open aerial or power adaptor, there are no user serviceable parts.
- This device should be operated using either the power supply included with it or with a USB cable connected to the TV (if applicable) or a USB charging device.
- Do not overload wall outlets and extension sockets as this can cause fires or electrical shocks.

## Care

To clean wipe gently with a soft non- abrasive cloth. The cloth can be slightly moistened with a diluted mild detergent solution providing the aerial is first switched off and disconnected from the power supply.

## Useful Websites for Digital Advice:

\*To confirm that your home is in a coverage area, to find out what DTT channels should be available locally and to find out where your nearest transmitter is visit:

[www.dtg.org.uk/retailer/coverage](http://www.dtg.org.uk/retailer/coverage)

To find out your nearest transmitter's distance and compass bearing visit:

[www.wolfbane.com/cgi-bin/tvd.exe?](http://www.wolfbane.com/cgi-bin/tvd.exe?)

For further information or any queries please contact

**Customer Careline: 08457 573 479** (Local rate – UK only)

**Technical Support: [www.philex.com/support](http://www.philex.com/support)**



Waste electrical and electronic products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority for recycling advice.

