



Portable UHF Mast Aerial for HDTV with Magnetic Base

Order ref: 120.525UK

User Manual

Designed specifically for digital HDTV reception, this compact and lightweight aerial is perfect for portable TV's and laptop TV tuners. Its magnetic base enables you to use the surface area of large metal objects to enhance reception quality and makes it perfect for use on the roof of a car, truck, campervan or motorhome. Simple to install with its 3m lead making positioning for the best signal quality a breeze, this small yet powerful aerial is the perfect solution for both home and travel.

Specification:

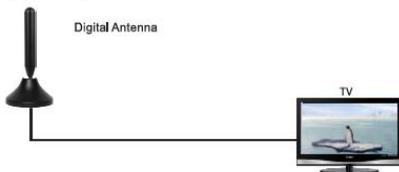
Frequency range: UHF	470-694MHz (5G)
Impedance	75Ω
Reception distance	Up to 35 miles
Gain	2-4 dB
Lead length	3m
Dimensions	160 x 70 x 70mm
Weight	100g

Features:

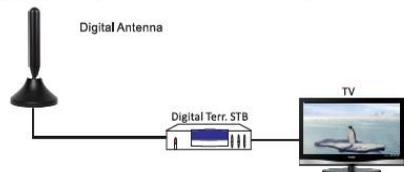
- Compact, portable and lightweight design that's ideal for travel and easy to position for ultimate signal performance.
- Optimized for digital reception - receives Digital Terrestrial TV broadcasts within a 30-35 mile radius.
- The magnetic base means it can be placed on metal surfaces to increase signal reach and reception
- Integrated LTE signal filter avoids interference from 4G/5G mobile signals
- Simple plug and play setup and operation.
- Extra long 3m RF (Coaxial) lead - ideal for attaching to the roof of trucks, cars, campervans and motorhomes.

Connection and operation:

[Fig.1] Directly connected to TV



[Fig.2] Directly connected to terrestrial set-top box



1. First connect the aerial's coaxial lead either directly to the back of your Digital TV or Terrestrial set top box.
2. Place the aerial in your desired location, for the best indoor reception try and position as high as possible and away from large power consuming devices such as air-conditioning units, elevators, microwave ovens, hair dryers etc.
3. For the best outdoor reception attach the aerial using the magnetic base to the roof of your vehicle or camper/caravan. Try and place it as high and as far as possible away from any large objects that could interrupt the signal from the nearest transmission tower.
4. Finally run the channel scan operation on your device and once complete test the quality of the channels. It may be necessary to reposition the aerial and try again if the signal quality is low or you are receiving interference or missing channels.

Safety warnings:

- Do not use this appliance if it is damaged in any way.
- Do not attempt to repair this appliance or take apart under any circumstances, as this will invalidate your warranty.
- Please ensure you have read these instructions thoroughly before first use and keep them for future reference.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Errors and omissions excepted.

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