



FRINGE LEISURE

Worldwide VHF/UHF TV Signal Finder



User Guide Guaranteed for 3 Years!

Your Worldwide VHF/UHF Signal Finder is guaranteed for a period of 36 months from date of purchase, this is on a "return to base" basis and proof of purchase will be required. Please contact us if you would like to claim repair / replacement under these terms. Your statutory rights are not affected.



Instructions for use

The **Worldwide VHF/UHF TV signal finder** is designed for use in any country that transmits TV over VHF and / or UHF frequencies. Specifically with caravan / motorhome / boat users with VHF/UHF directional TV aerials in mind.

Instructions for use:

- Fit the 9V PP3 battery (supplied) into battery holder within the battery compartment to the rear of the TV signal finder.
- Connect the directional aerial lead to the appropriate socket marked (VHF/UHF). If you have an amplified system, you will need to connect after the amplifier, ie just before the TV.
- Turn on the power switch, located on the top of the unit, between the two sockets, the red "On" power indicator will light.
- Rotate the directional aerial in both horizontal and vertical polarization, until the greatest number of LED's are lit. This indicates the strongest signal and best position for your aerial.

The Finder can now be removed from the aerial lead which can be re-connected to your TV equipment. You are now ready to tune your TV to receive the best quality TV signal available in your area.

Technical Specification:

Power Requirement 9V PP3 Battery. Avg. 60mA.

Battery Life Zinc (6F22) – 6Hrs continuous use.

Alkaline (6LR61) – 10Hrs continuous use.

Frequency Response ... UHF, 470-860Mhz, (CH21-68)

VHF, 47-230Mhz,

Mid Band Sensitivity (5 TV Channels / 6 digital MUX +/-3dB)

1 LED Weak signal, not all TV services may be available

2 LED's Weak signal, not all TV services may be available

3 LED's Weak signal, not all TV services may be available

4 LED's Weak signal, not all TV services may be available

5 LED's Optimum signal

6 LED's Optimum signal

7 LED's Optimum signal

8 LED's Optimum signal

9 LED's Optimum signal

10 LED's Optimum signal

11 LED's Optimum signal

12 LED's Strong signal, attenuation may be required.

Because of the wide band nature of this signal finder, erroneous readings may occur if used in close proximity of transmitter towers (cell phone, tetra etc) and wireless equipment.

The indicated signal level is a guideline only and accuracy is not guaranteed.

The **Worldwide VHF/UHF TV Signal Finder** (excluding battery) is guaranteed on a "return to manufacturer" basis for a period of **3 years** from date of purchase. In the event of a claim, please contact us (details below, with proof of purchase).

Fringe Electronics Ltd. Reserve the right to improve and change specifications without notice.



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© Fringe Electronics Ltd. 4 Highfield Road . Clipstone .
Mansfield . Nottinghamshire NG21 9ER

Telephone: +44 (0)1623 643802 Fax: +44 (0)1623 625407

e.mail: enquiries@fringeelectronics.co.uk

website: www.fringeelectronics.co.uk

