

Anabat Walkabout

All-In-One Full spectrum Handheld Bat Detector

The Anabat Walkabout is an all-in-one device designed for active bat detection and recording.

The full colour five inch LCD touchscreen displays both full spectrum and zero crossing calls in real time, enabling you to monitor and review your sonograms in the field.

The detector uses the FG Knowles microphone which is known for its robustness & sensitivity. This omnidirectional microphone can be easily converted to directional using the included unobtrusive cone attachment.

Saving your recordings is also a breeze with a built-in file management system for easy storage and play back, as well as metadata linking for adding all your species labels, voice recordings, maps and more.

A built-in GPS and mapping system allows you to tag your calls and log your path as you go. Maps can also be saved for offline viewing.



Product Features

- 500ks/s 16 bit resolution
- Full colour 5" Touchscreen HD display
- FG Knowles Microphone
- Multiple Audio modes (Including Time Expansion and Heterodyne)
- GPS and Wi-Fi enabled
- Android Operating System (no phone or tablet required)
- Free Anabook Insight Licence (when released)



Anabat Walkabout

All-In-One Full spectrum Handheld Bat Detector

Specifications

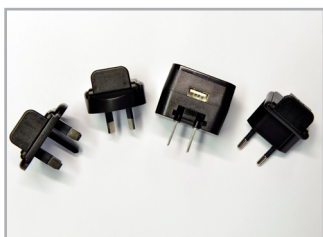
- Operating System: Android – Jelly Bean
- Sample Rate: 500ks/s 16Bit
- Display: 5" Colour LCD Touchscreen
- Frequency range: 5 - 200kHz
- Power: Built-in Lithium Ion Battery 7000mAh
- Record Time: Approx. 6-10 hours
- Charging: Universal - Micro USB Wall Charger 5V 2A
- File output: WAV (full spectrum) and Anabat Sequence Files (zero crossing)
- Memory: SD Storage Card (16GB card provided)
- Weight: 415gm
- Dimensions: 180L x 100W x 28H mm (with directional cone attached)
- Microphone: Built-in Knowles FG omnidirectional and external microphone support
- Audio Modes: Heterodyne, time expansion, frequency division or pitch shift
- Audio output: Built-in Speaker and 3.5mm headphone jack (earphones included)
- GPS Module: Built-in
- Mapping: KML and GPX (open street maps and map quest aerial)
- Wi-Fi: Built-in
- Sensory: Lux Meter, Temperature and Humidity
- Warranty: 1 year



Included accessories

The Anabat Walkabout comes with a range of handy accessories already included, pictured to the left.

- Wall Charger
- USB Cable
- 16GB SD Card
- Earphones
- Hand strap
- Lanyard
- Directional cone attachment
- Microfiber cloth



A range of optional related products/accessories will be available for purchase:

- Silicone Case (Charcoal)
- Screen Protector
- Battery Backup (10000mAh)
- External Microphone Adaptor
- 32/64/128GB SD Memory Cards