

ANABAT WALKABOUT

The highest performance all-in-one active bat detector

Designed with ecologists, for ecologists

High quality recordings

500ksps sample rate with 16 bit resolution, Knowles FG microphone with directional attachment

Audio

Listen in using Time expansion, manual & auto-tune heterodyne, frequency division or pitch shifting.

Mapping

Built-in GPS and mapping; track your movements, geo-tag your bat calls



Display

Intuitive 5" colour touchscreen can display sonograms in real time, show maps, or simply use in blackout mode.

Extras

Equipped with compass, thermometer, hygrometer, lux meter

On-the-go tagging

View your saved files, tag species labels, save voice & text memos on the spot



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Product Specifications

External Dimensions _____ 180 x 100 x 28 mm (7.1 x 3.9 x 1.1 inches) with directional cone attachment fitted

Weight _____ 415g (14.5oz)

Power Requirements _____ Micro USB power (5V 2A)

Typical Battery Life _____ 8 - 12 hours

Memory _____ 1 x SDXC/SDHC memory card

Microphone _____ Knowles FG omnidirectional, and external microphone support

Audio Output _____ Auto tune heterodyne, Time Expansion, Frequency Division, Pitch Shifting

Frequency Range _____ 5-200kHz with in-built microphone

Housing _____ Ergonomic, robust housing (1m drop tested on concrete) with hand strap & lanyard

GPS & WiFi _____ Built-in

Software _____ Free to download Anabat Insight

File Output _____ Recordings: Zero Crossing (ZC) & Full Spectrum (WAV) Tracks: GPX & KML.

Includes _____ USB cable, international charger, 16GB SD Card, headphones, screen cleaning cloth, directional cone

Warranty _____ 2 Years

Optional Accessories _____ Silicone case, screen protector, 16000mAh USB power bank, external directional microphone adaptor