





Up to 100 nights / 300 hours on AA batteries



External power



Two SD card slots



Microphone extension cable

www.titley-scientific.com

SWIFT



GPS is built-in, not an expensive accessory

Make schedules on touchscreen, or use auto night mode

Recordings can be analysed with the free software Anabat Insight

High-quality recordings: 500ksps, with low-noise microphones

Choose from ultrasonic, acoustic, omni & directional microphones

Built-in temperature sensor

Product Specifications

External Dimensions $182 \times 119 \times 43 \text{ mm} (7.2 \times 4.7 \times 1.7 \text{ inches})$

Weight 400 grams (14oz.) without batteries

Channels 1 channel (acoustic or ultrasonic)

Sample Rate 500, 320, 192, 96, 44, 22 ksps

Frequency Range Up to 250kHz (depends on microphone used)

Housing Camouflage, weatherproof and shock proof (IP67)

Audio Output Earphone jack for frequency division output

Power Requirements Choice of 8 AA batteries, 4 AA batteries, or external power

Typical Battery Life* Up to 100 nights recording full spectrum / 300 hours (acoustic)

GPS Built-in, daily GPS fixes, GPS transect mode, accurately sets clock

Software Free to download Anabat Insight

File Output Zero crossing (.zc) or full spectrum (.wav), GPS track (.gpx)

Includes Carry case, 1.5m microphone cable, USB cable and magnetic lanyard for checking status

Warranty Detector: 2 years; Microphone: 1 year

Optional Accessories Lockable security box, microphone extension cables (up to 50m)

*Battery life estimates based on 10% bat activity at 25° C and 10 hour nights using 8 AA batteries

Microphone Options

Our ultrasonic microphones feature a lower noise floor and improved frequency response compared to previous generations; allowing you to record more bats, at greater distances.

Ultrasonic

Omnidirectional



Directional



Acoustic

Omnidirectional



Weather resistant • Highly sensitive • Extension cables up to 50m