

Acoustic / Audio Recorder Comparison Chart

	Ranger	Chorus	Anabat Swift	Wildlife Acoustics SM4	Wildlife Acoustics Mini 2
Memory	2 x SD Cards	1 SD Card	2 x SD Cards	2 x SD Cards	1 SD Card
Channels	Mono or stereo	Mono or stereo	Mono only	Mono or stereo	Mono or stereo
Capable of ultrasonic recording	✓ Simultaneously	Same deployment, not simultaneously	Requires microphone change	×	Same deployment, not simultaneously
Maximum sample rate	500ksps	500ksps	500ksps	500ksps	500ksps
Lightweight	✓ 580g w/ 4 batteries	✓ 530g w/ batteries	√ 490g w/ 4 batteries	X 1225g w/ batteries	✓ 424g w∕ batteries
Compact design	√ 194 x 125 x 50mm	√ 194 x 125 x 50mm	182 x 119 x 43mm	X 218 x 150 x 70mm	120 x 142 x 40mm
Camouflage housing	✓	×	~	×	×
Lockable housing	~	~	✓	✓	✓
Batteries	4 or 8 AA batteries	4 AA batteries	4 or 8 AA batteries	4 D cell batteries	4 or 8 AA batteries
Long battery life	700hrs	350hrs	300hrs	310-510hrs	420hrs with AA batteries
External power	✓	×	~	✓	×
Extension cable microphone mounting	~	×	~	×	×
User replaceable microphones	✓	✓	~	Internal connection	Internal connection
Built-in GPS	✓	✓	✓	Added cost option, external GPS cannot be left connected	X Bluetooth from phone
One-touch automatic GPS deployment	✓	✓	~	X Requires GPS accessory	X Requires bluetooth-phone

Superseded