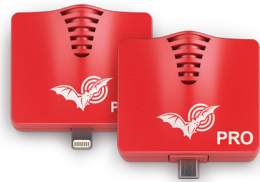


Echo Meter Touch 2 Comparison Chart

Made for
 iPod  iPhone  iPad

 Available for Android



Echo Meter Touch 2 PRO



Echo Meter Touch 2

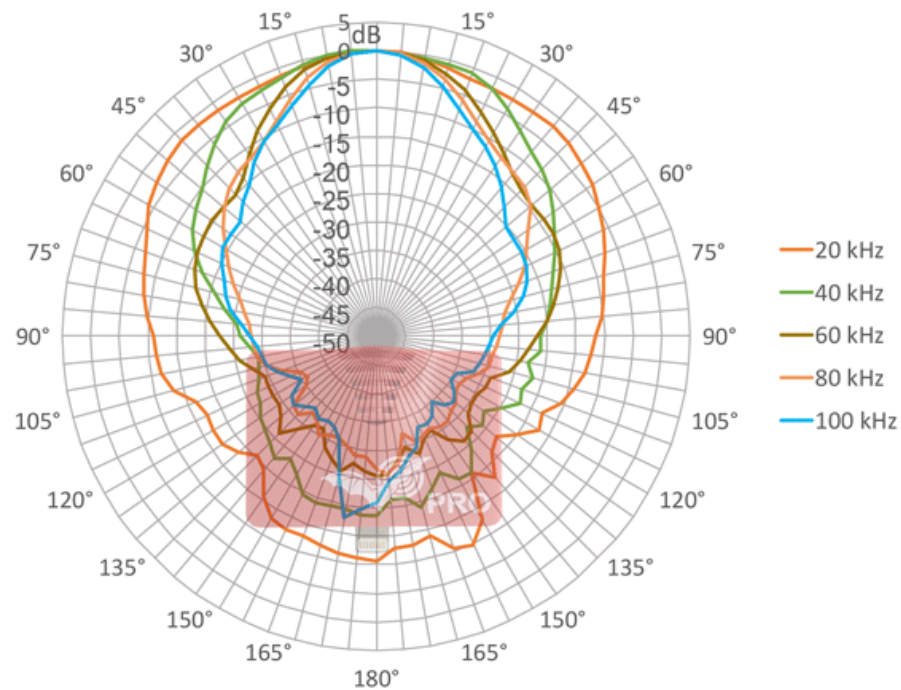


Echo Meter Touch 1 (Discontinued)

Ultrasonic Module Price	\$349 USD	\$179 USD	\$399 USD
Platform	<ul style="list-style-type: none"> • iOS via lightning connector • Android via micro-USB connector (or USB-C with adapter) 	<ul style="list-style-type: none"> • iOS via lightning connector • Android via micro-USB connector (or USB-C with adapter) 	<ul style="list-style-type: none"> • iOS via lightning connector
Sample Rate	256k or 384k samples per second at 16 bits	256k samples per-second at 16 bits	256k samples per second at 12 bits
Maximum Recording Frequency	192 kHz	128 kHz	128 kHz
Gain Settings	3 (Selectable)	1	1
Custom User Settings	<ul style="list-style-type: none"> • Selectable Sample Rate (256k or 384k samples per second) • Audio Division Ratio for RTE, HET and TE • Real-Time ID (ON/OFF) • Nightly Sessions Mode (ON/OFF) • Real-Time ID (ON/OFF) • Auto-ID Sensitivity • Save Noise Files (ON/OFF) • Max Trigger Length • Trigger Window • Trigger Sensitivity • Trigger Minimum Frequency 	<ul style="list-style-type: none"> • Trigger Minimum Frequency 	<ul style="list-style-type: none"> • Audio Division Ratio for RTE, HET and TE • Real-Time ID (ON/OFF) • Nightly Sessions Mode (ON/OFF) • Real-Time ID (ON/OFF) • Auto-ID Sensitivity • Save Noise Files (ON/OFF) • Max Trigger Length • Trigger Window • Trigger Sensitivity • Trigger Minimum Frequency
Enclosure	Rugged ABS/polycarbonate housing with an integrated acoustical horn	Rugged ABS/polycarbonate housing with an integrated acoustical horn	Anodized aluminum
Dimensions and Weight	Width: 1.9" (48 mm) Length: 1.4" (35 mm) Length with connector: 1.7" (43 mm) Height: Android: .46" - .71" (11.7 mm - 18.0 mm) iOS: .39"-.62" (9.9 mm - 15.8 mm) Weight: 20 grams/.7 ounces	Width: 1.9" (48 mm) Length: 1.4" (35 mm) Length with connector: 1.7" (43 mm) Height: Android: .46" - .71" (11.7 mm-18.0 mm) iOS: .39"-.62" (9.9 mm - 15.8 mm) Weight: 20 grams/.7 ounces	Width: 1.9" (48 mm) Length: 1.8" (46 mm) Length with connector: 2.1" (53.1 mm) Height: .48" (12.1 mm) Weight: 1.1 ounces (31 grams)
Common to all models			
Echo Meter Touch App	The Echo Meter Touch App is free and available at the Apple App Store and Google Play Store		
Listening Modes	RTE, heterodyne, and post-recording time expansion		
Recording Format	Full-spectrum WAV		
Species Auto-ID Regions	North America, the Neotropics, the U.K. and Europe, and South Africa		
Device Compatibility	For a complete list of compatible devices, visit wildlifeacoustics.com/devices		

Echo Meter Touch 2 and PRO Microphone Sensitivity & Noise

Horizontal



Vertical

