

## iGoMic Mini Shotgun Super Cardioid Microphone

The iGoMic™ microphone is special designed for GoPro, DSLR, video camera and recorder. At the heart of the iGoMic™ Mini Shotgun is a 9mm diameter cardioid condenser capsule that provides studio-quality audio. All-copper interference tube body ensures that surrounding audio is minimized and your recording is focused on the subject in front of the camera. The iGoMic™ Mini Shotgun, provides a mono signal to both left and right channel of your recording device, is an excellent and robust microphone to record music, speech, interviews and ambient sounds.



iGoMic Mini Shotgun Specifications	
Type	Electret Condenser
Polar Pattern	Super Cardioid
Principle of Operation	Interference Tube
Sensitivity (±3dB)	-37dB (14mV/Pa)
Frequency Response	20Hz ~ 20kHz
Maximum SPL	125dB
S/N Ratio	Stan.69dBA
Impedance	< 2.3kohm
Power Source	Plug and Play
Operating Temperature	-20°C ~ 50°C
Weight	26g
Length	61mm
Diameter	Φ14mm
Connector	3.5mm Stereo Mini (Female)
Output Channel	Mono (Left and Right)



## i3DMic Pro750 3D Audio Microphone

The i3DMic™ binaural recording microphone is special designed for 3D audio (binaural) recording solutions. The i3DMic™ Pro750 combines matched back-electret stereo microphones with high-class headphones, provides combined binaural recording and headset monitoring, enhancing the convenience and enjoyment of field recording. Simply wear the microphone-equipped earphones and capture what you hear, you can listen to the playback instantly. You can also monitor the recording in real time.



i3DMic Pro750 Specifications	
Microphone Type	Electret Condenser
Capsule Diameter	7.0mm
Principle of operation	Pressure
Polar Pattern	Omnidirectional
Sensitivity(±3dB)	-44dB(6.3mV/Pa)
Frequency Response	20Hz~20kHz
S/N Ratio	> 62dB
Impedance	< 2.2k ohm
Maximum SPL	128dB
Power Source	Plug and Play
Operating Temperature	-20°C ~ 50°C
Connector	Lemo - 3 Pin, Lemo-3.5mm Cable
Headphone	Ultrasonic Pro750
Frequency Range	8Hz ~ 35kHz
Impedance	40 ohm
Sound Pressure Level	94 dB
Driver	40mm Titanium-plated
Weight	364g

