

Audio Jammers

MDPB-L107



Key Features

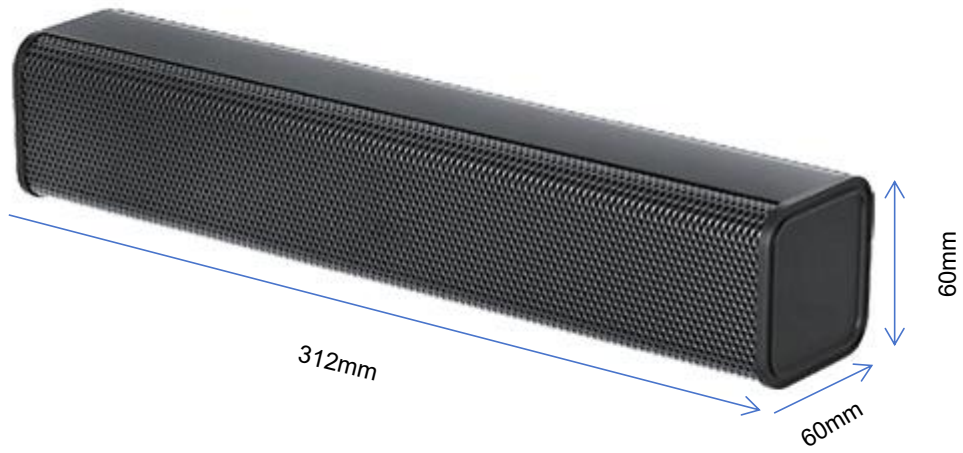


- Measured Shielding Range of 0.5-2 Meters The shielding range for Apple phones is approximately 0.5 meters, while Android phones have a shielding range of 1-2 meters.
- Ultrasonic Interference Technology Based on the reflective properties of ultrasonics, this technology can interfere with the microphones in recording devices, rendering recordings ineffective. Additionally, it does not produce any buzzing noise.
- High and Low Frequency Sound Source Mixing Utilizes a process that mixes high and low-frequency sound sources, blending the original recording signal with the audio signal from the shielder. This makes the shielded recording unrecoverable in post-processing.
- Fully Autonomous and Controllable Operates under fully autonomous intellectual property rights, from design and manufacturing to production and after-sales, ensuring full control and reliability. Meets national policy requirements.

Specifications

Specification	Details
Dimensions	312 x 60 x 60 mm
Charging Time	1 hour / Fast charging
Continuous Operating Time	≥5 hours
Interference Intensity	>90 dB (at 1 meter), >70 dB (at 3 meters)
Interference Distance	2-5 meters (directly in front of microphone; varies by brand and model of mobile phones and recorders)
Interference Area	≥15 square meters
Interference Angle	Horizontal 70° / Vertical 50°
Remote Control Distance	Manual/Remote ≥10 meters
Power Supply	Built-in lithium battery 5200mAh @ 3.7V
Operating Temperature	0°C to 45°C
Power Consumption	100W
Noise Level	Imperceptible to human ear
Number of Transducers	36
Interference Mode	Ultrasonic mixed-band noise

Equipment size



*Please refer to the actual product. The equipment provides different customized styles.

Applicable scenarios



Meeting



Conversation



Private Space