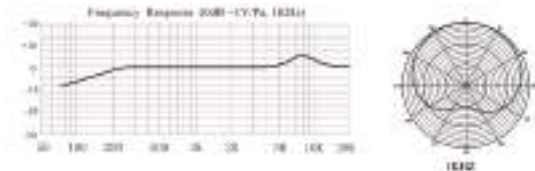


The SmartMic+ Di is a directional condenser microphone with headphone monitor output for Apple iOS devices with a Lightning connector

It is specially designed to vastly improve the sound quality of the videos you shoot and the audio you record on your smartphone or tablet. The directional condenser microphone is optimized capturing sounds in front of it and at greater distances, while rejecting sounds from the sides and rear. The 3.5mm headphone jack allows you to monitor the audio while recording (app dependent) as well as playback audio without having to remove the microphone. The SmartMic+ Di has a flexible mounting bracket that fits most smartphones and tablets as well as a foam windscreen for outdoor shooting and higher wind conditions.

## Highlights

- Broadcast-quality directional microphone for smartphones and tablets with Lightning headphone connector.
- Ultra-lightweight and compact with a flexible and durable mount that clips to your mobile device.
- 3.5mm headphone output for listening to playback and while recording (app dependent).
- Simple plug-and-play usage, never requires batteries or charging, ultra-lightweight and compact.
- 75Hz to 20kHz frequency range with 75dB signal to noise ratio.



## Specification

Type	Directional Condenser Microphone
Polar Pattern	Cardioid
Frequency Range	75Hz to 20kHz
Sensitivity	-35±3db(0db=1V/Pa at 1KHz)
Maximum Input S.P.L	f=1kHz,THD<5%(105 dB)
Output Impedance	600 Ohm
Signal to Noise Ratio	75 dB SPL
Weight	40g
Dimensions	71.6x25.5x48.6mm

SmartMic+ Di 专为 iOS 用户设计，轻松现在在智能手机或平板电脑上进行专业音频录制。

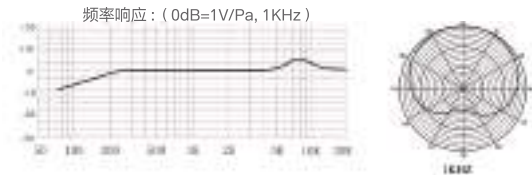
指向性麦克风特别之处在于，它能捕获优化在前方的声音，而隔绝侧面和后方的声源。

麦克风内置 3.5mm 耳机监听孔，支持回放监听功能（取决于 app 是否支持该功能），而不需要移除麦克风再进行监听。

SmartMic+ Di 快速稳固接入设备，Lightning 接口的苹果手机和平板电脑。产品还配置防风棉用于户外录制和风噪环境。

## 特点

- 广播级指向性麦克风，适配 iOS 设备（Lightning 接口的手机及平板）
- 轻便小巧，方便快速接入设备
- 耳机监听孔，支持回放监听功能（取决于 app 是否支持）
- 即插即用操作，无需电源
- 75Hz-20kHz 频率响应，75dB 信噪比



## 参数

声学原理	电容式麦克风
拾音模式	心型指向
频率响应	75Hz-20kHz
灵敏度	-35±3db(0db=1V/Pa at 1KHz)
最大声压级	f=1kHz,THD<5%(105 dB)
输出阻抗	600 Ω hm
信噪比	75 dB SPL
重量	40g
尺寸	71.6x25.5x48.6mm