

Saramonic

Sound.Remarkable. 声·色·

Digital Stereo Condenser Microphone
数字立体声电容麦克风

SmartMic MTV11 Di

User Manual
用户手册

01/Introduction

The SmartMic MTV11 Di is a digital stereo condenser microphone that supports up to 24bit/48kHz resolution for iOS device.

It utilizes a bidirectional polar pattern to provide consistent and stereo pickup from left and right sides.

Built-in headphone output allows users to keep the intelligibility of dialogue and ensure clear and broadcast quality sound.

Powered by iOS device, it requires no batteries and give a direct connection to your device, open a recording/video app to go.

This package includes foam windshield and furry windscreen to attenuate wind and plosive noise.

01/ 产品介绍

SmartMic MTV11 Di 是一个数字式立体声电容麦克风（适用于 iOS 设备），支持高达 24Bit/48kHz 分辨率。

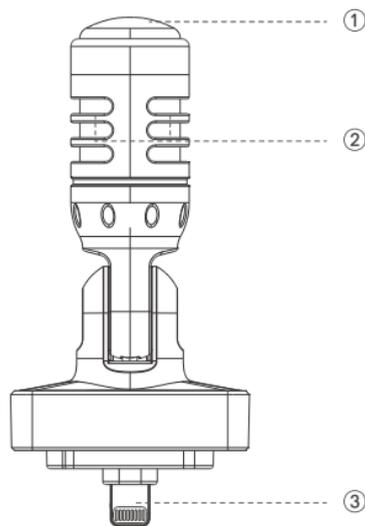
麦克风采用双指向型拾音模式，提供清晰稳定立体声效果。

内置耳机监听孔能够监控收录对象的录音情况，并确保传输清晰和广播质量的声音。

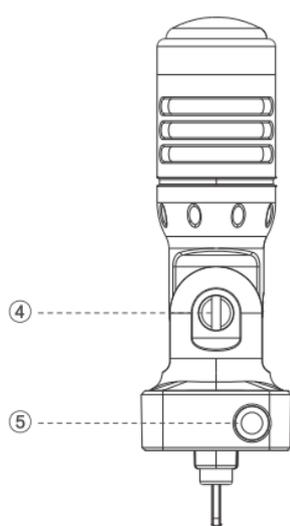
麦克风由 iOS 外接设备供电，您可以直接连接您的设备，打开录音/视频应用开始全新录音体验。

本产品配置了防风棉和防风毛，减少风噪声和爆破噪音对录制效果的影响。

02/Product Structure 产品结构



- ① Microphone Cover
- ② Left/Right Capsule
- ③ Lightning Connector
- ④ 90° Rotatable Hinge
- ⑤ 3.5mm Headphone Output



- ① 麦克风金属网罩
- ② 左/右麦克风咪头
- ③ Lightning 插头
- ④ 90° 转轴
- ⑤ 3.5mm 耳机监听孔



For better recording experience, the application **SmartRecorder** is recommended.

为获得更好的录制体验，推荐使用枫笛 Saramonic 自主研发应用软件 **SmartRecorder**。



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03/Specification

Polar Pattern	Stereo
Frequency Response	30Hz-18,000Hz
Acoustic Principle	Condenser
Bit Depth	16/24Bit
Sampling Rates	44.1/48kHz
Signal-to-Noise Ratio	78dBa
Sensitivity	-36±3dB (0dB=1V/Pa @ 1kHz)
Gain	Max 30dB
Output	3.5mm headphone output
Power Requirement	Powered by iOS device
Size	85.2*40.3*25.3mm (3.4*1.6*1")
Weight	40.5g (1.4 oz.)

04/Features

Digital stereo condenser microphone for iOS device with a Lightning connector
Supports up to 24bit/48kHz resolution
90°adjustable hinge
3.5mm headphone output for listening to real-time/playback (app dependent)
Durable alloy-aluminum construction
Includes foam windshield and fur windscreen

03/ 参数

拾音模式	立体声
频率响应	30Hz-18,000Hz
声学原理	电容式
位深	16/24Bit
采样率	44.1/48kHz
信噪比	78dBa
灵敏度	-36±3dB (0dB=1V/Pa @ 1kHz)
增益	Max 30dB
输出口	3.5mm耳机监听孔
电源	iOS设备供电
尺寸	85.2*40.3*25.3mm
重量	40.5g

04/ 特点

数字式立体声麦克风 (iOS设备专用)
支持24bit/48kHz分辨率
90° 角度调节
耳机监听孔，支持实时/回放监听功能 (回放监听取决于app 是否支持)
铝合金结构
配备防风棉和防风毛