

Saramonic

Sound.Remarkable. 🎧

Multi-Pattern Condenser Microphone

多模式电容麦克风

Vmic Mini S

User Manual
用户手册



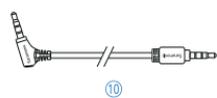
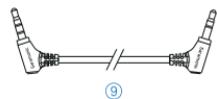
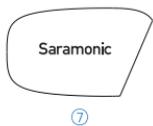
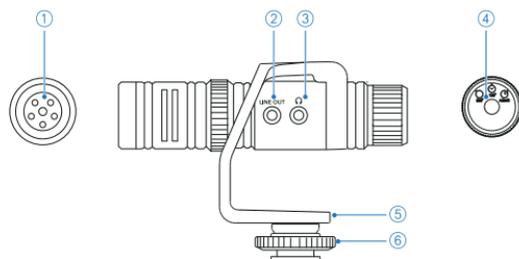
Introduction

Saramonic Vmic Mini S is a compact condenser microphone, providing high-quality audio for your video. It features a mode knob, a 3.5mm headphone jack and an integrated shock mount. 360°/120°/ASMR mode can be easily switched by turning the mode knob. 3.5mm headphone output allows users to monitor audio with compatible app. The integrated shock mount can be rotated by 360 degrees, which enables ease of positioning. The Vmic Mini S is compatible with camera and smartphone, ideal for vlogging, mobile journalism, ASMR recording and more.

Features

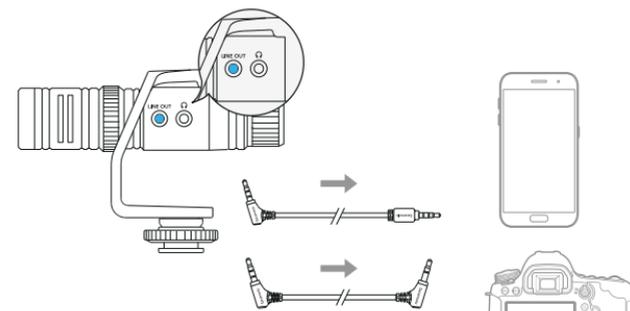
For vlogging, mobile journalism, ASMR recording, etc
Compatible with camera and smartphone
360°/120°/ASMR pickup modes designed for varied demands
3.5mm headphone jack for playback monitoring
Plug and play, no need for batteries
Rugged aluminum alloy construction
360° rotatable shock mount
Integrated cold shoe mount

Product Structure



- ① Microphone capsule
- ② 3.5mm LINE OUT jack
Use the supplied cable to connect the Vmic Mini S to your camera or smartphone.
- ③ 3.5mm headphone jack
Connect a headphone for playback monitoring.
- ④ Mode switch
360°: records sound equally from all around the mic (Omnidirectional polar pattern).
120°: records sound in front of the mic (Cardioid polar pattern).
ASMR: records sound sources that are directly in front of the mic, delivering much richer and more full-bodied sound (Cardioid polar pattern).
- ⑤ Rotatable shock mount
- ⑥ Cold shoe mount
- ⑦ Foam windscreen
- ⑧ Fur windshield
- ⑨ 3.5mm TRRS to 3.5mm TRS audio output cable
For DSLR, camcorder, recorder and other devices with a 3.5mm TRS jack.
- ⑩ 3.5mm TRRS to 3.5mm TRRS audio output cable
For smartphone, laptop, tablet and other devices with a 3.5mm TRRS jack.

Operation Guide



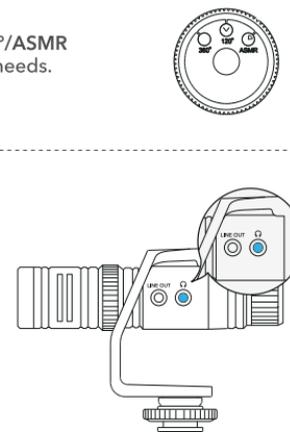
1. Connect the microphone to your smartphone/camera with the supplied cables.

2. Turn the knob to select 360°/120°/ASMR pickup modes according to your needs.

3. You are ready to record.

4. Connect a headphone to monitor the audio if necessary.

Note: The headphone jack supports playback monitoring only when working with mobile devices.



Specifications

Acoustic Principle	Condenser
Polar Pattern	360°: Omnidirectional 120°: Cardioid ASMR: Cardioid
Frequency Response	360°: 50Hz-18kHz 120°: 75Hz-18kHz ASMR: 75Hz-18kHz
Sensitivity	360°: -33±2dB (0dB=1V/Pa, at 1KHZ) 120°: -36±2dB (0dB=1V/Pa, at 1KHZ) ASMR: -30±2dB (0dB=1V/Pa, at 1KHZ)
Signal to Noise Ratio	78dB SPL
Audio Output Connector	3.5mm headphone jack 3.5mm TRRS output jack
Dimensions	φ24.4*107.7mm
Weight	72g

Packing List

Vmic Mini S Microphone ×1
3.5mm TRRS to 3.5mm TRS Cable for Camera ×1
3.5mm TRRS to 3.5mm TRRS Cable for Smartphone ×1
Foam Windscreen ×1
Fur Windshield ×1



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**。



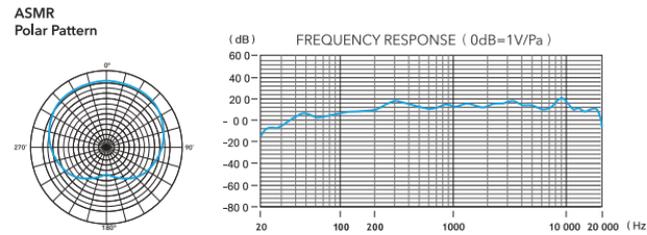
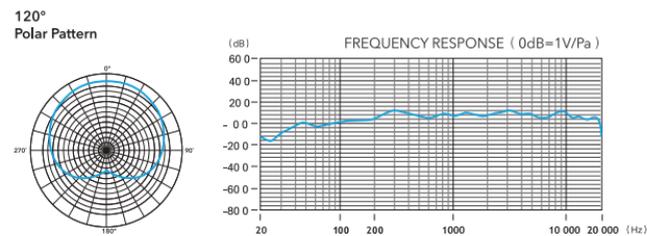
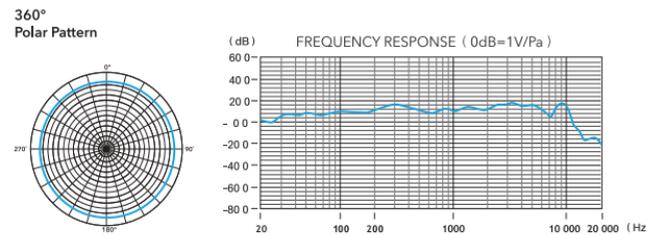
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Polar Pattern



产品介绍

枫笛Vmic Mini S是一款小巧便携的电容式麦克风，提供清晰音质。产品尾部带有模式切换旋钮，可轻松切换360°/120°/ASMR三种拾音模式；3.5mm耳机输出孔监听功能，允许用户通过专业的app监听音频录制情况。产品带有防震支架，支架底部可旋转360°，用户可根据实际需要自由调节麦克风角度。

Vmic Mini S可通过配套线材搭配相机或手机使用，是视频创作、室外采访、直播等场景的理想选择。

特点

适用于视频创作、室外采访、直播等

兼容手机和相机

360°/120°/ASMR三种拾音模式自由切换，适用多种场景

3.5mm耳机插孔支持回放监听

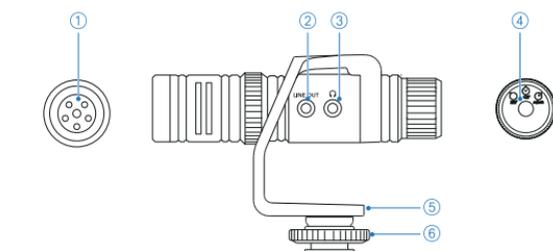
即插即用，无需任何电池

铝合金机身，坚固耐用

360°可旋转防震支架

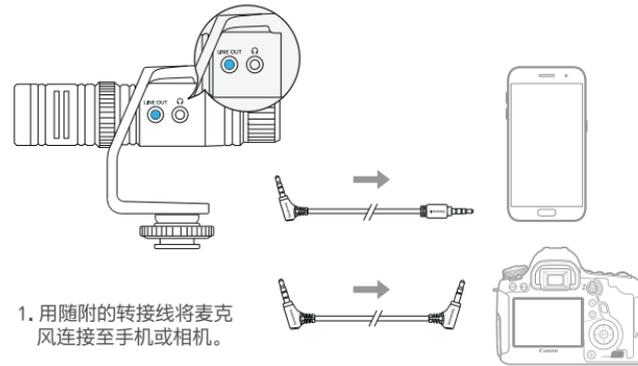
集成式冷靴座

产品结构



- ① 麦克风咪头
- ② 3.5mm音频输出孔
使用配备的音频线将产品连接到相机或手机。
- ③ 3.5mm耳机插孔
支持回放监听。
- ④ 模式切换旋钮
360°模式：全指向拾音，记录麦克风周围的声音；
120°模式：心形指向拾音，记录麦克风正前方的声音；
ASMR模式：心形指向拾音，捕捉场景内更微妙的声音，麦克风灵敏度更高。
- ⑤ 可旋转防震支架
- ⑥ 冷靴座
- ⑦ 防风海绵
- ⑧ 防风毛套
- ⑨ 3.5mm TRRS转3.5mm TRS音频输出线
适配单反、摄像机、录音笔以及其他带3.5mm TRS插孔的设备。
- ⑩ 3.5mm TRRS转3.5mm TRRS音频输出线
适配手机、笔记本、平板以及其他带3.5mm TRRS插孔的设备。

操作指南

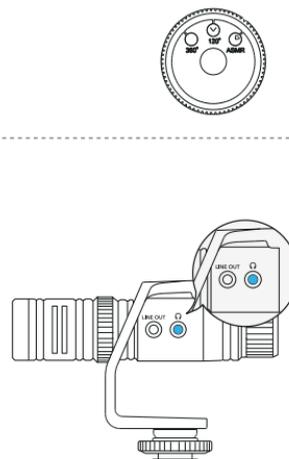


1. 用随附的转接线将麦克风连接至手机或相机。

2. 根据录制环境，转动旋钮，切换360°/120°/ASMR拾音模式。

3. 开始录制音频。

4. 如有必要，请连接耳机以监听音频。
注意：耳机插孔仅在与手机设备搭配使用时才支持回放监听。



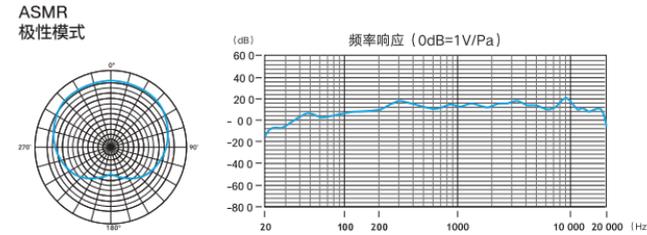
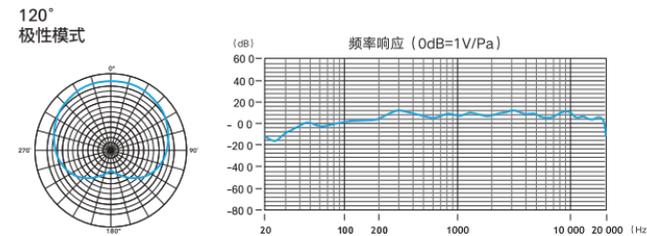
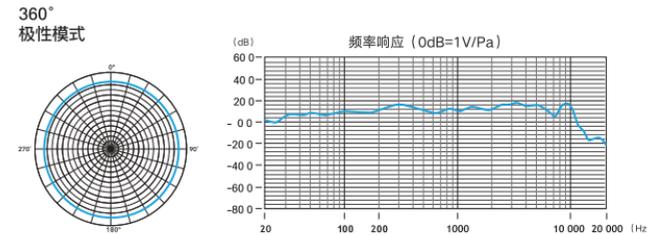
参数

声学原理	电容麦克风
拾音模式	360°模式：全向型 120°模式：心形 ASMR模式：心形
频率响应	360°模式：50Hz-18KHz 120°模式：75Hz-18KHz ASMR模式：75Hz-18KHz
灵敏度	360°模式：-33 ± 2dB (0dB=1V/Pa, at 1KHz) 120°模式：-36 ± 2dB (0dB=1V/Pa, at 1KHz) ASMR模式：-30 ± 2dB (0dB=1V/Pa, at 1KHz)
信噪比	78dB SPL
音频输出孔	3.5mm耳机插孔 3.5mm TRRS输出孔
尺寸	φ 24.4*107.7mm
重量	72g

包装清单

- Vmic Mini S麦克风 × 1
- 3.5mm TRRS转3.5mm TRS相机转接线 × 1
- 3.5mm TRRS转3.5mm TRRS手机转接线 × 1
- 防风海绵 × 1
- 防风毛套 × 1

极性模式



JIAYZ 长丰 | 深圳市长丰影像器材有限公司

产品/零件名称	Vmic Mini S说明书	比例	1:1	版本	V00
工程图号	Vmic Mini S说明书	物料描述	105g铜版纸过油 压痕折页 正反面印刷		
物料编号	1F0300400180	尺寸/用量	90x130mm 1PCS		
是否需要承认书	是	正负公差	2mm		
制图人/日期	杨帆/2021.06.21				

受控文件
2021-6-22
长丰影像

修改名称	版本	变更内容	变更日期	变更担当
	V00	首次发行	2021.06.21	杨帆