


# 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

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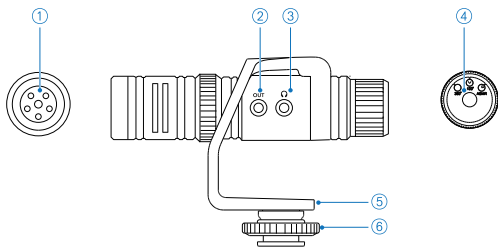
Saramonic Vmic Mini S is a compact condenser microphone, providing high-quality audio for your video. It features a mode knob, a 3.5mm headphone jack and an integrated shock mount. 360°/120°/ASMR mode can be easily switched by turning the mode knob. 3.5mm headphone output allows users to monitor audio 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

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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

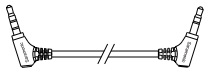
# Product Structure



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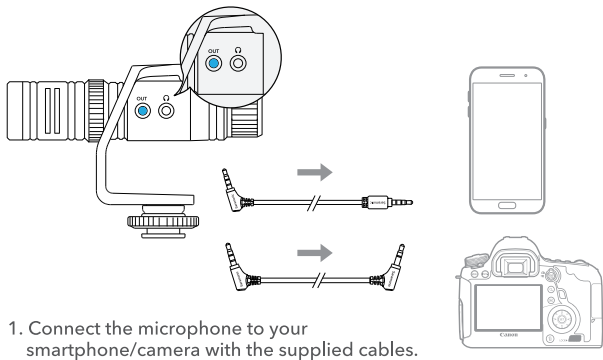


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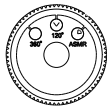
- ① Microphone capsule
- ② 3.5mm LINE OUT jack  
Use the supplied cable to connect the Vmic Mini S to your camera or smartphone.
- ③ 3.5mm headphone jack  
Connect a headphone for playback monitoring.
- ④ Mode switch  
**360°**: records sound equally from all around the mic (Omnidirectional polar pattern).  
**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

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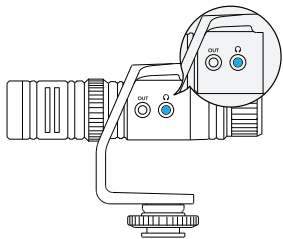


2. Turn the knob to select 360°/120°/ASMR pickup modes according to your needs.



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°: $-33\pm 2\text{dB}$ (0dB=1V/Pa, at 1KHZ) 120°: $-36\pm 2\text{dB}$ (0dB=1V/Pa, at 1KHZ) ASMR: $-30\pm 2\text{dB}$ (0dB=1V/Pa, at 1KHZ)
Signal to Noise Ratio	78dB SPL
Audio Output Connector	3.5mm headphone jack 3.5mm TRRS output jack
Dimensions	$\phi 24.4 \times 107.7\text{mm}$
Weight	72g

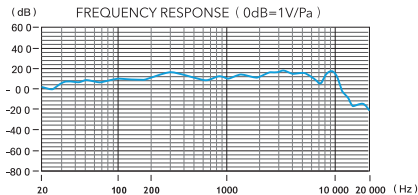
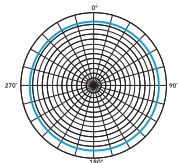
## Packing List

- 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

# Polar Pattern

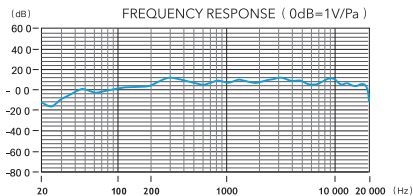
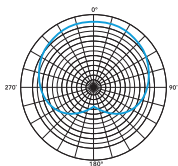
360°

Polar Pattern



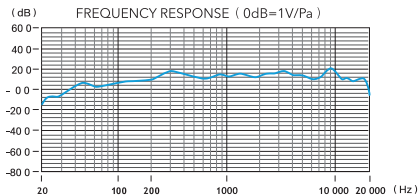
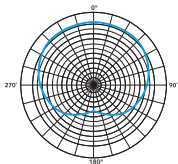
120°

Polar Pattern



ASMR

Polar Pattern



## 产品介绍

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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

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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

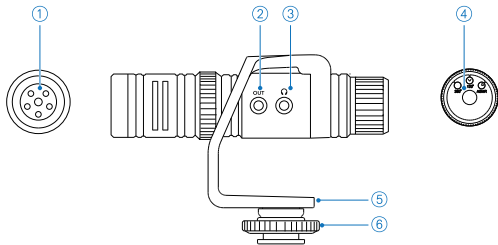
即插即用，无需任何电池

铝合金机身，坚固耐用

360°可旋转防震支架

集成式冷靴座

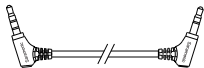
## 产品结构



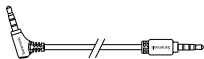
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### ① 麦克风咪头

### 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。

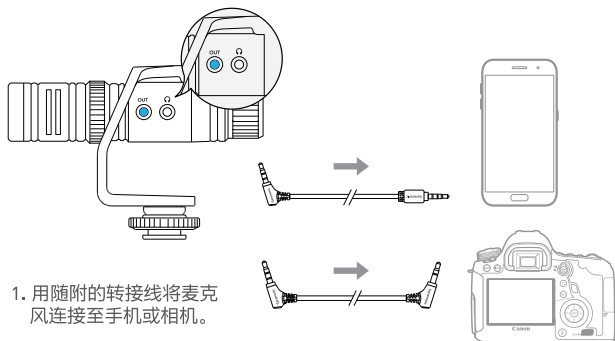
### ⑩ 3.5mm TRRS转3.5mm TRRS音频输出线

适配手机、笔记本、平板以及其他带3.5mm TRRS插孔的设备。

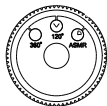


## 操作指南

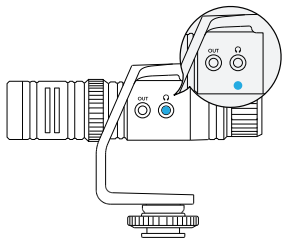
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2. 根据录制环境，转动旋钮，切换 360°/ 120°/ ASMR 拾音模式。



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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	φ24.4*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

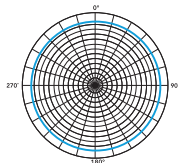
防风海绵 × 1

防风毛套 × 1

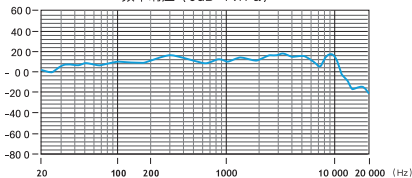
# 极性模式

360°

极性模式

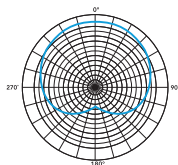


频率响应 (0dB=1V/Pa)

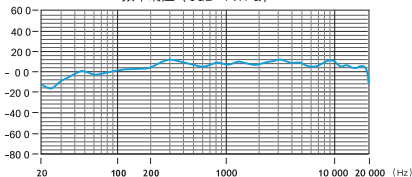


120°

极性模式

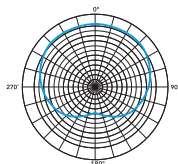


频率响应 (0dB=1V/Pa)

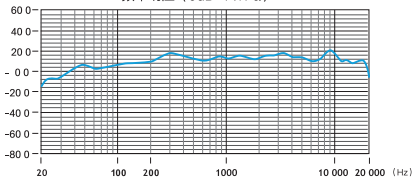


ASMR

极性模式



频率响应 (0dB=1V/Pa)





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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