

Saramonic

Sound.Remarkable. 

USB Desktop Microphone

USB 桌面麦克风

Xmic Z3

User Manual
用户手册



Statement

Please read this manual carefully before use and operate and store in strict accordance with the instructions provided. Please retain for future reference.

For any issues that cannot be resolved with the user manual, please refer to your retailer for help or contact us at: info@saramonic.com.

Cautions

1. Do not use the unit under water, don't expose it to rain. Please store it in a cool, dry place.
2. Please use and store it in normal temperature. Do not move it from overheated to super-cooled condition frequently as well as keep away from heat sources such as heater, oven, or other devices that produce heat.
3. When using and storing, please pay attention to dust and moisture.
4. Be careful to violent collision.

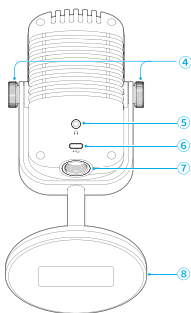
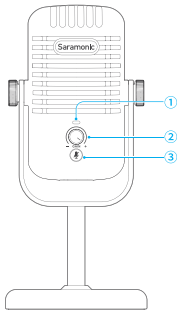
General Introduction

The Saramonic Xmic Z3 is a USB condenser microphone that delivers exceptional-quality sound to Android devices, tablets and Mac/Windows computers. Thanks to its cardioid polar pattern, the Xmic Z3 clearly captures speech in front of the mic while effectively reducing unwanted background noise. It features a gain control knob and mute function. The 3.5mm headphone jack allows you to monitor and ensure the audio intelligibility during recording. With a detachable desktop stand and a pop filter, you can get started easily and quickly for home-studio recording, podcasting, live-streaming, etc.

Features

- Condenser microphone with USB-C connectivity
- Ideal for home-studio recording, podcasting, live-streaming and more
- Compatible with Android devices, tablets, Mac/Windows computers
- Cardioid polar pattern
- Plug and play, easy to use
- 3.5mm headphone output for direct & playback monitoring
- Gain control and mute function
- Detachable & rugged microphone desktop stand

Product Structure



① Status indicator

| Mode | Indicator |
|----------|------------------|
| Mute OFF | Solid blue light |
| Mute ON | Solid red light |

② Gain control

Turn the knob to adjust mic gain.

③ Mute key

Touch to mute/unmute the microphone.

④ Locking knobs

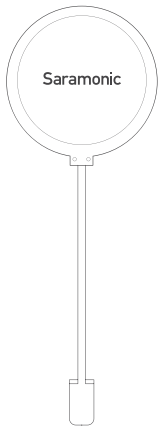
⑤ 3.5mm headphone jack

⑥ USB-C port

⑦ 5/8" threaded hole

⑧ Desktop stand

Accessories



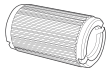
Pop filter



USB-C to USB-C cable



USB-A to USB-C cable

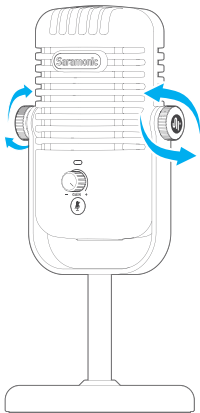


3/8" female thread adapter

Functions

Angle Adjustment

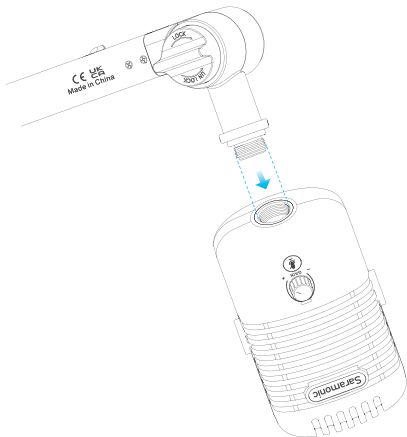
1. Loosen the knobs of both sides anticlockwise.
2. Adjust the microphone at your desired angle, then tighten the knobs.



Mounting the Xmic Z3 to a boom arm

Using the 5/8" threaded hole

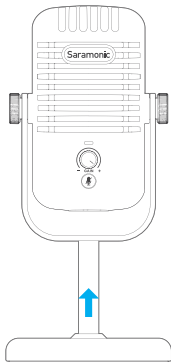
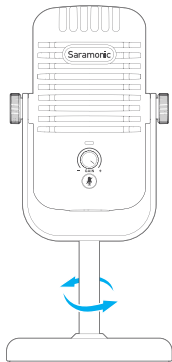
1. Unscrew the locking knobs to remove the microphone from the desktop stand.
2. Mount the Xmic Z3 to a boom arm through its 5/8" threaded hole.



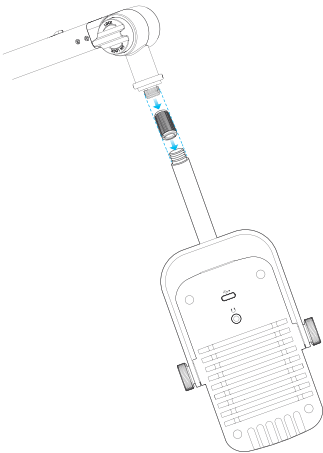
Note: the boom arm is not included.

Using the 3/8" female thread adapter

1. Unscrew to remove the stand base as shown.



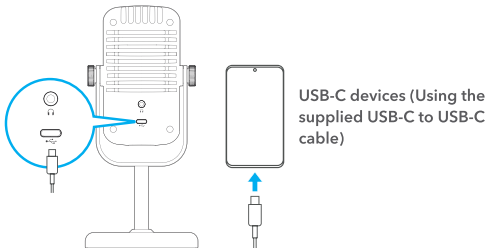
2. Use the supplied 3/8" female thread adapter to mount the Xmic Z3 to a boom arm.



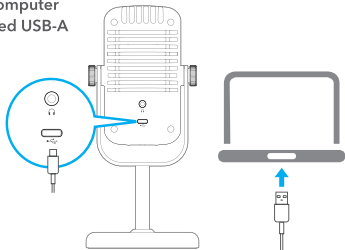
Note: the boom arm is not included.

Operation Guide

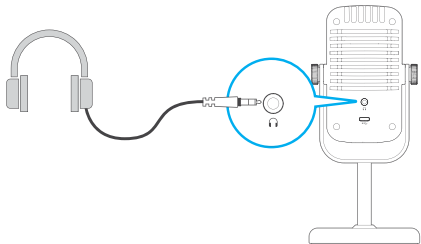
1. Connect the microphone to your smartphone/computer.



Mac/Windows Computer
(Using the supplied USB-A to USB-C cable)



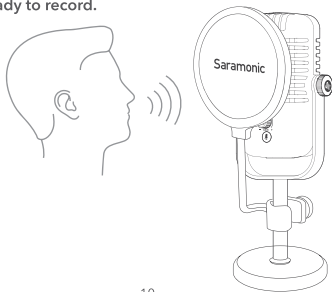
2. Connect headphones for audio monitoring.



3. Adjust the gain control knob according to your needs.

4. Attach the pop filter to the microphone if needed.

5. You are ready to record.



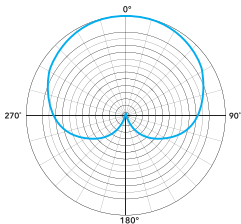
Packing List

Xmic Z3 USB Microphone ×1
USB-A to USB-C Cable (2m) ×1
3/8" Female Thread Adapter ×1
USB-C to USB-C Cable(2m) ×1
Pop Filter ×1

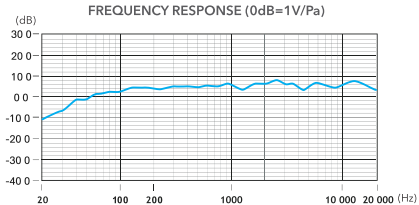
Specifications

| | |
|--|-----------------------------|
| Mic Capsule | 16mm condenser capsule |
| Polar Pattern | Cardioid |
| Frequency Response | 20Hz-20kHz |
| Sensitivity | -36dB (0dB=1V/Pa, 1kHz 1Pa) |
| Signal-to-Noise Ratio | 80dB |
| Sampling Rate | 48kHz |
| Bit Rate | 24bit |
| Headphone Output Connector (Direct & Playback Monitoring) | 3.5mm headphone jack |
| Audio Output Connector | USB-C port |
| Weight | 540g (19.05 oz.) |
| Dimensions | 215.4×105.4×100mm |
| Operating Temperature | 0°C to 50°C |
| Storage Temperature | -10°C to 50°C |

Polar Pattern



Frequency Response



声明

请在使用前仔细阅读本手册，并严格按照说明进行操作和存储。请保存以供将来参考。如果用户手册不能帮助您解决某些问题，请向零售商寻求帮助或给我们发送电子邮件：info@saramonic.com。

注意事项

1. 不要在水下使用本机，不要将其暴露在雨中。请存放在阴凉干燥处。
2. 请在常温下使用并保存。不要频繁地将其从过热状态移至过冷状态，并远离热源，如加热器、烤箱或其他产生热量的设备。
3. 在使用和储存时，请注意防尘和防潮。
4. 小心避免猛烈的碰撞。

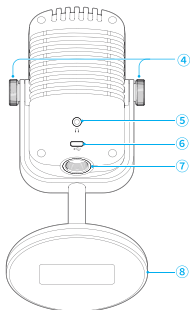
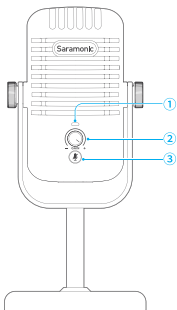
概述

枫笛 Xmic Z3 是一款 USB 电容麦克风，提供出色的高品质音频，兼容安卓设备、平板和 Mac/Windows 电脑。麦克风选用抗干扰心形指向咪头，能有效拾取麦克风正前方的声音，并降低来自周围环境的噪声。Xmic Z3 带有增益调节旋钮和触摸式静音键。3.5 mm 耳机插孔可让您在录音过程中进行监听并确保音频清晰度。产品配备了可拆卸桌面支架和防喷罩，您可以轻松快速开始音频录制，是家庭工作室录音、播客、直播等的理想选择。

特点

- USB 电容麦克风
- 适用于家庭工作室录音、播客、直播等
- 兼容安卓设备、平板、Mac/Windows 电脑
- 心形指向性
- 即插即用，使用方便
- 3.5mm 耳机输出孔，支持实时监听和回放监听功能
- 具备增益调节和静音功能
- 可拆卸耐用麦克风桌面支架

产品结构



① 状态指示灯

| 模式 | 指示灯状态 |
|--------|-------|
| 正常工作状态 | 蓝灯常亮 |
| 静音模式 | 红灯常亮 |

② 增益调节旋钮

转动旋钮调节麦克风增益

③ 静音键

轻触进入 / 退出静音模式

④ 锁紧旋钮

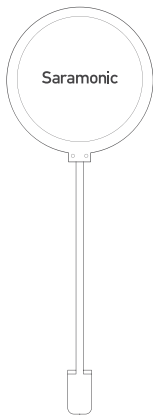
⑤ 3.5mm 耳机插孔

⑥ USB-C 接口

⑦ 5/8 英寸螺纹孔

⑧ 桌面支架

配件



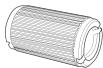
防噗罩



USB-C 转 USB-C 转接线



USB-A 转 USB-C 转接线

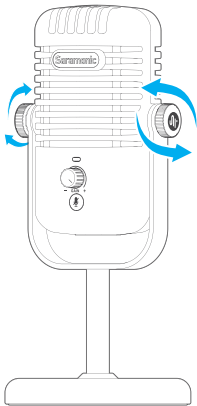


3/8 英寸转接头

功能

麦克风角度调节

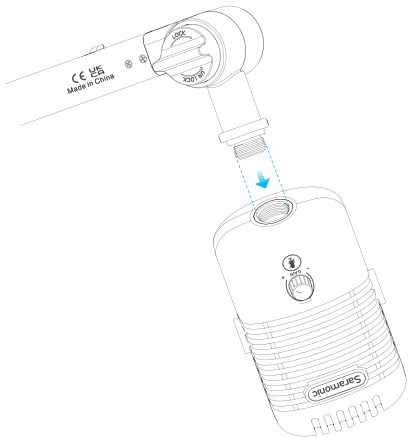
1. 逆时针松开两侧的旋钮。
2. 将麦克风调整到所需角度，然后拧紧旋钮。



将麦克风安装至悬臂支架上

通过 5/8 英寸螺纹孔进行安装

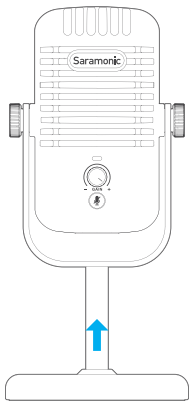
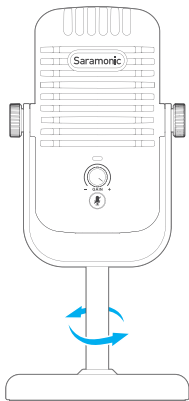
1. 松开锁紧旋钮，将麦克风从桌面支架上拆卸下来。
2. 通过麦克风底部 5/8 英寸螺纹孔，将麦克风安装至悬臂支架上。



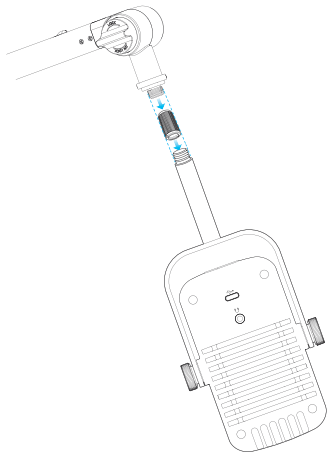
注意：包装内不含悬臂支架。

使用配备的 3/8 英寸转接头进行安装

1. 如图所示，旋开并卸下麦克风支架底座。



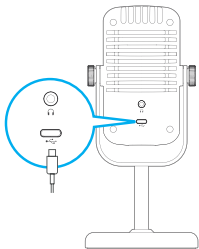
2. 使用配备的 3/8 英寸转接头将 Xmic Z3 安装到悬臂上。



注意：包装内不含悬臂支架。

操作指南

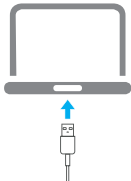
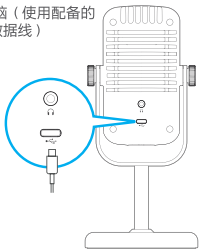
1. 将麦克风连接至手机 / 电脑



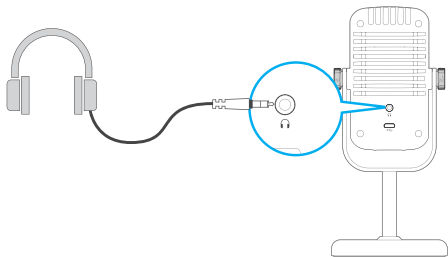
USB-C 设备（使用配备的
USB-C 转 USB-C 数据线）



Mac / Windows 电脑（使用配备的
USB-A 转 USB-C 数据线）



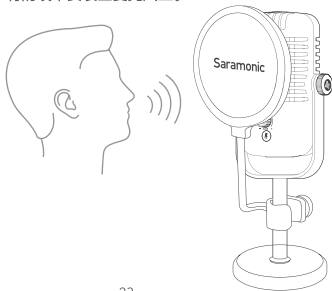
2. 接入耳机进行音频监听



3. 根据录制需要，调节增益旋钮

4. 根据录制需要，将防喷罩安装至麦克风上。

5. 开始录制



包装清单

Xmic Z3 USB 麦克风 × 1

2 米 USB-A 转 USB-C 转接线 × 1

3/8 英寸转接头 × 1

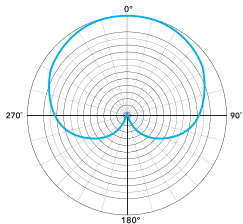
2 米 USB-C 转 USB-C 转接线 × 1

麦克风防喷罩 × 1

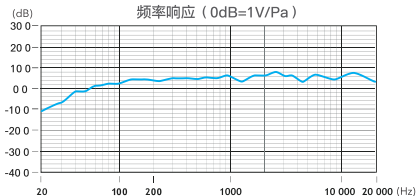
参数

| | |
|-----------------------|-----------------------------|
| 咪头类型 | 16mm 电容咪头 |
| 极性模式 | 心形 |
| 频率范围 | 20Hz-20kHz |
| 灵敏度 | -36dB (0dB=1V/Pa, 1kHz 1Pa) |
| 信噪比 | 80dB |
| 采样率 | 48kHz |
| 比特率 | 24bit |
| 耳机输出接口 (实时 + 回放监听) | 3.5mm 耳机插孔 |
| 音频输出接口 | USB-C 接口 |
| 重量 | 540g (19.05 oz.) |
| 尺寸 | 215.4 × 105.4 × 100mm |
| 工作温度 | 0°C ~ 50°C |
| 储存温度 | -10°C~ 50°C |

极性图



频率响应





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**。



Scan the QR code and follow us!

扫描微信关注枫笛公众号

Shenzhen Jiayz Photo Industrial., Ltd

深圳市长丰影像器材有限公司

A16 Building, Intelligent Terminal Industrial Park of Silicon Valley

Power, Guanlan, Longhua District, Shenzhen, China

深圳市龙华区观澜街道大富工业区硅谷动力智能终端产业园 A16 栋



400-613-1096



www.saramonic.com



info@saramonic.com