


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.

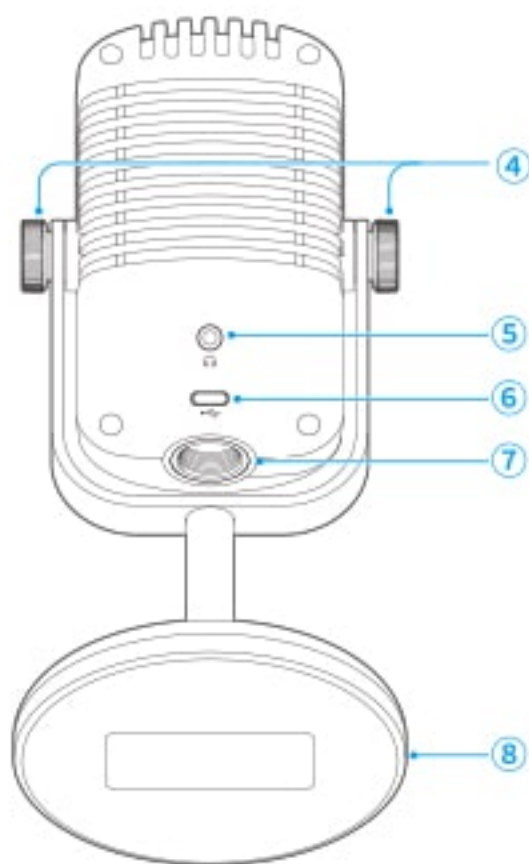
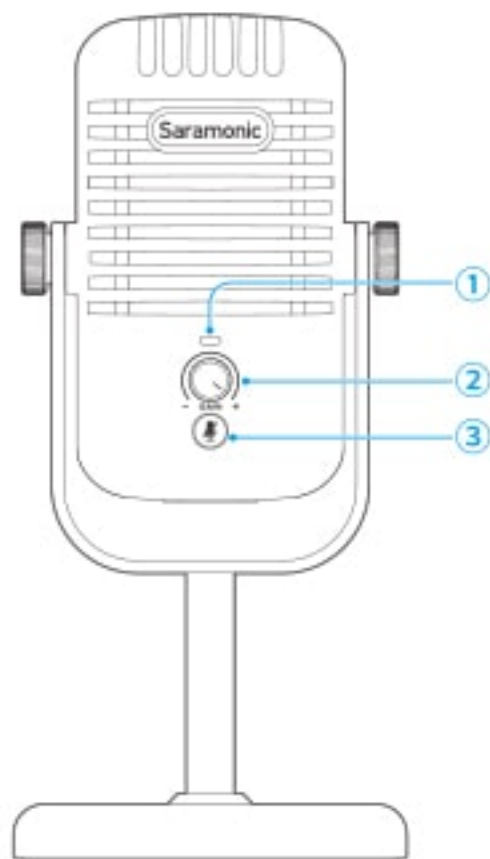
General Introduction

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

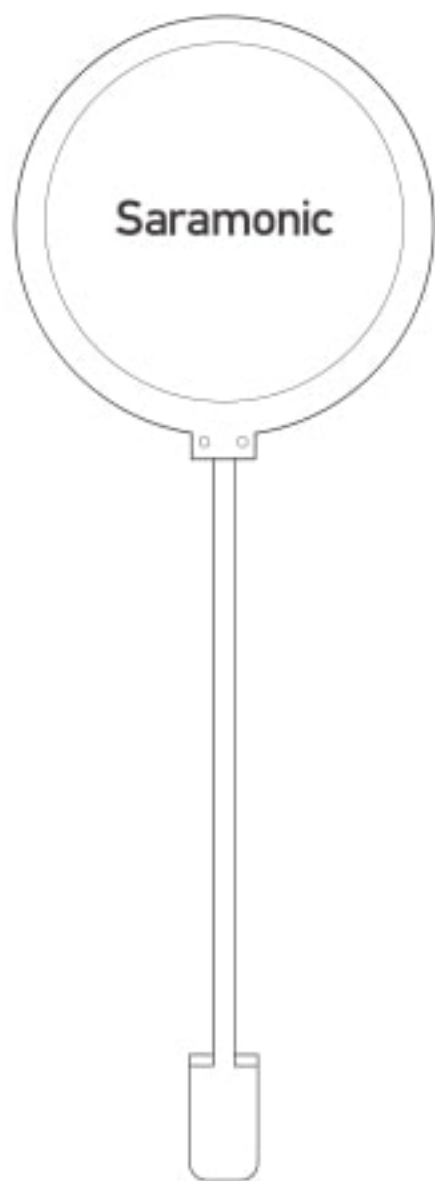
⑤ 3.5mm headphone jack

⑥ USB-C port

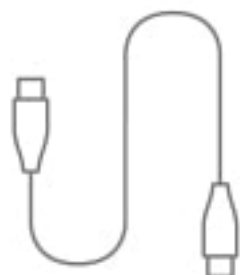
⑦ 5/8" threaded hole

⑧ Desktop stand

Accessories



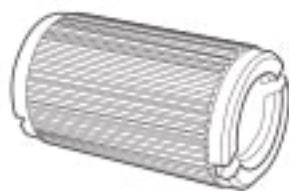
Pop filter



USB-C to USB-C cable



USB-A to USB-C cable

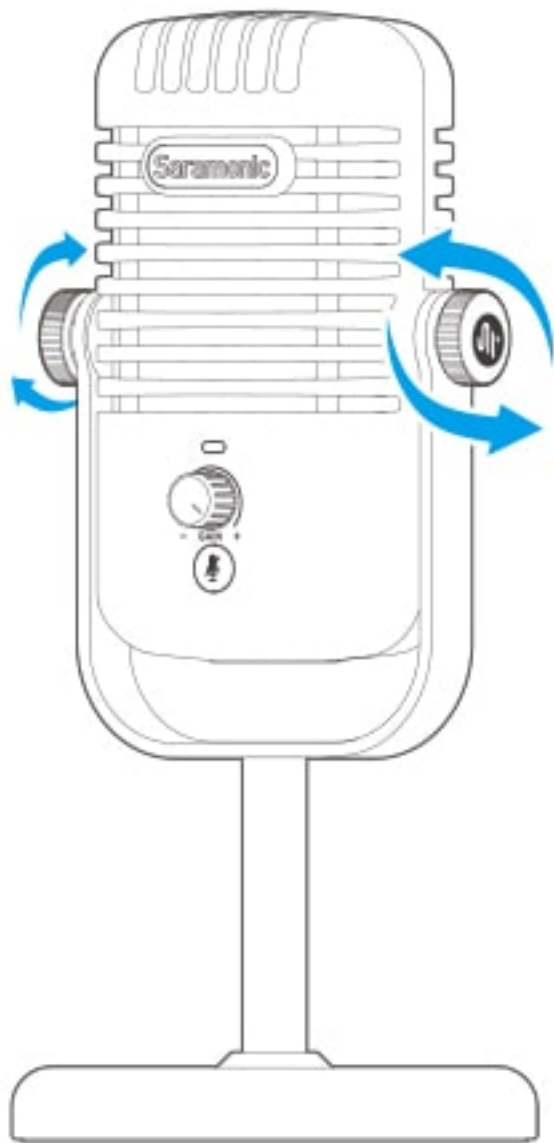


3/8" female thread adapter

Functions

Angle Adjustment

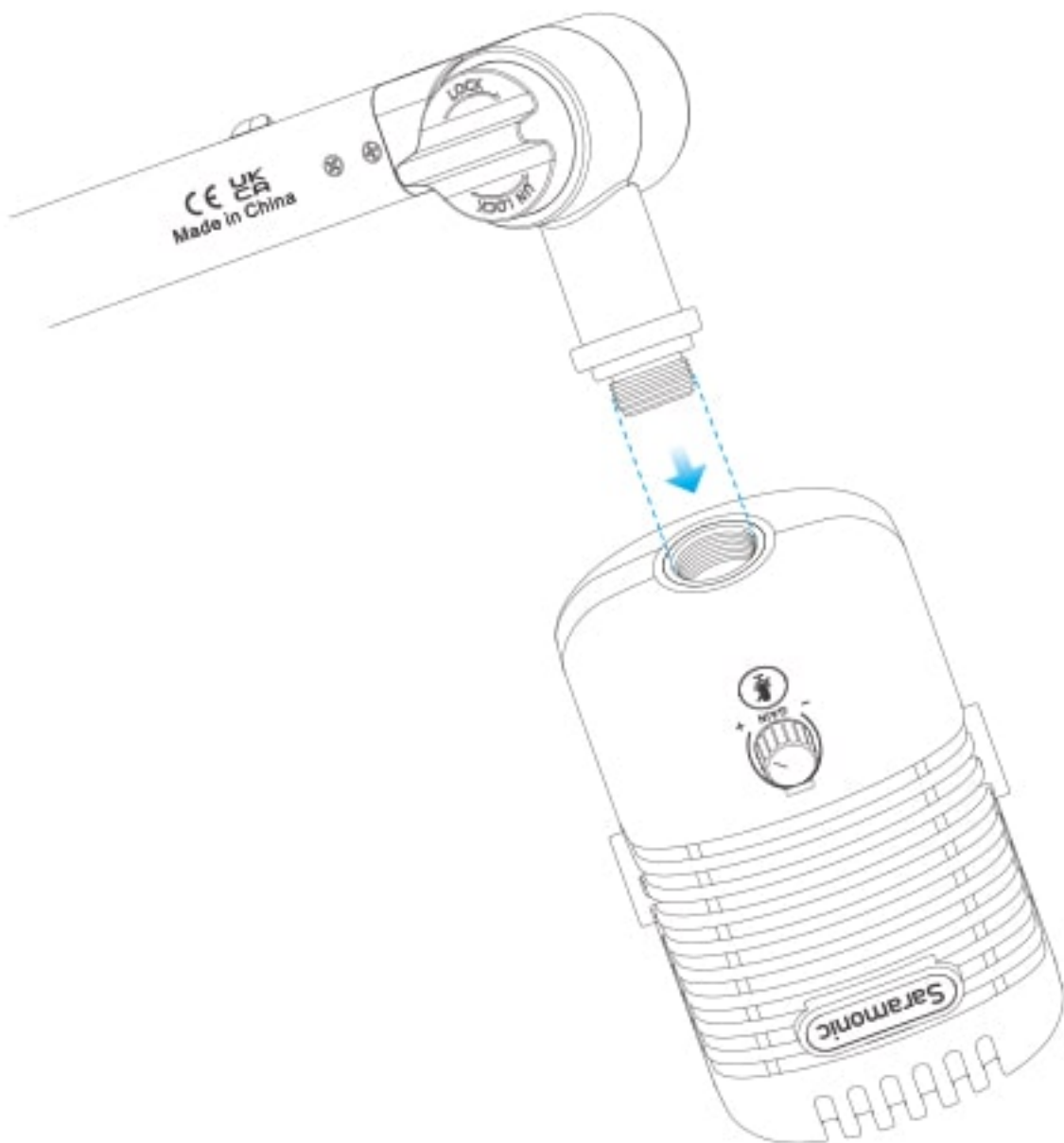
1. Loosen the knobs of both sides anticlockwise.
2. Adjust the microphone at your desired angle, then tighten the knobs.



Mounting the Xmic Z3 to a boom arm

Using the 5/8" threaded hole

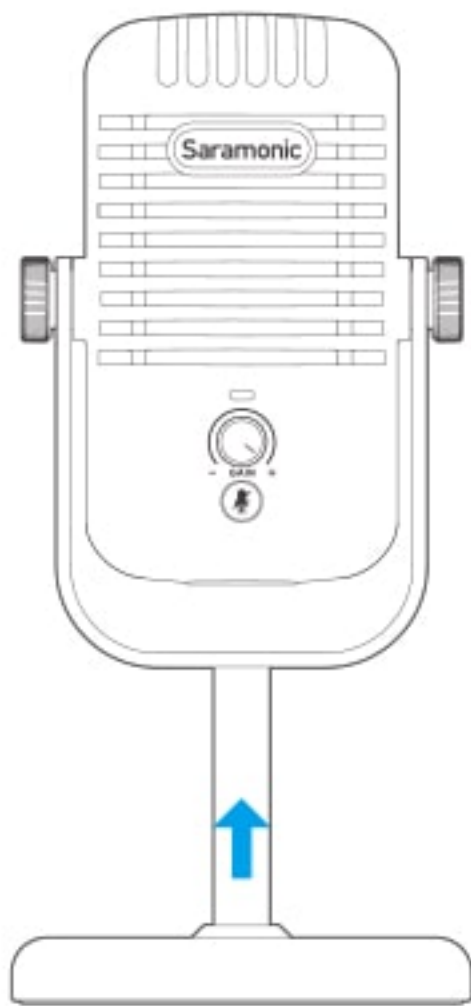
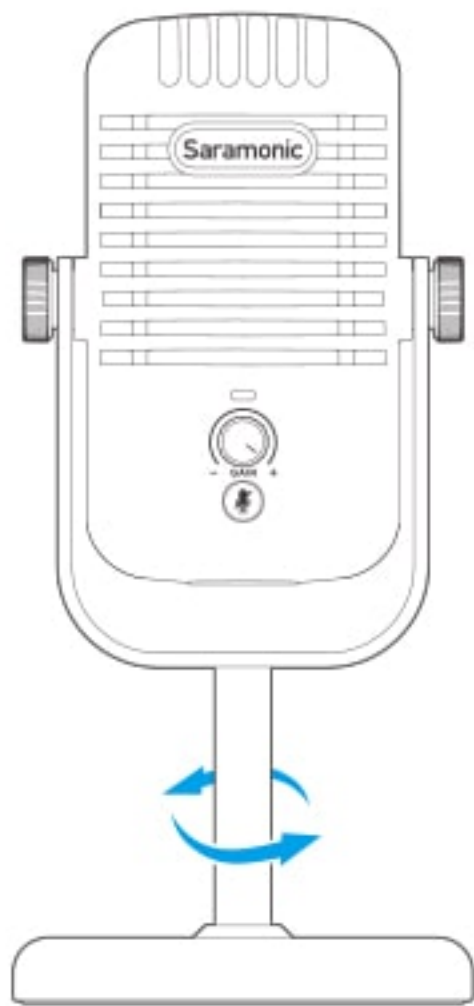
1. Unscrew the locking knobs to remove the microphone from the desktop stand.
2. Mount the Xmic Z3 to a boom arm through its 5/8" threaded hole.



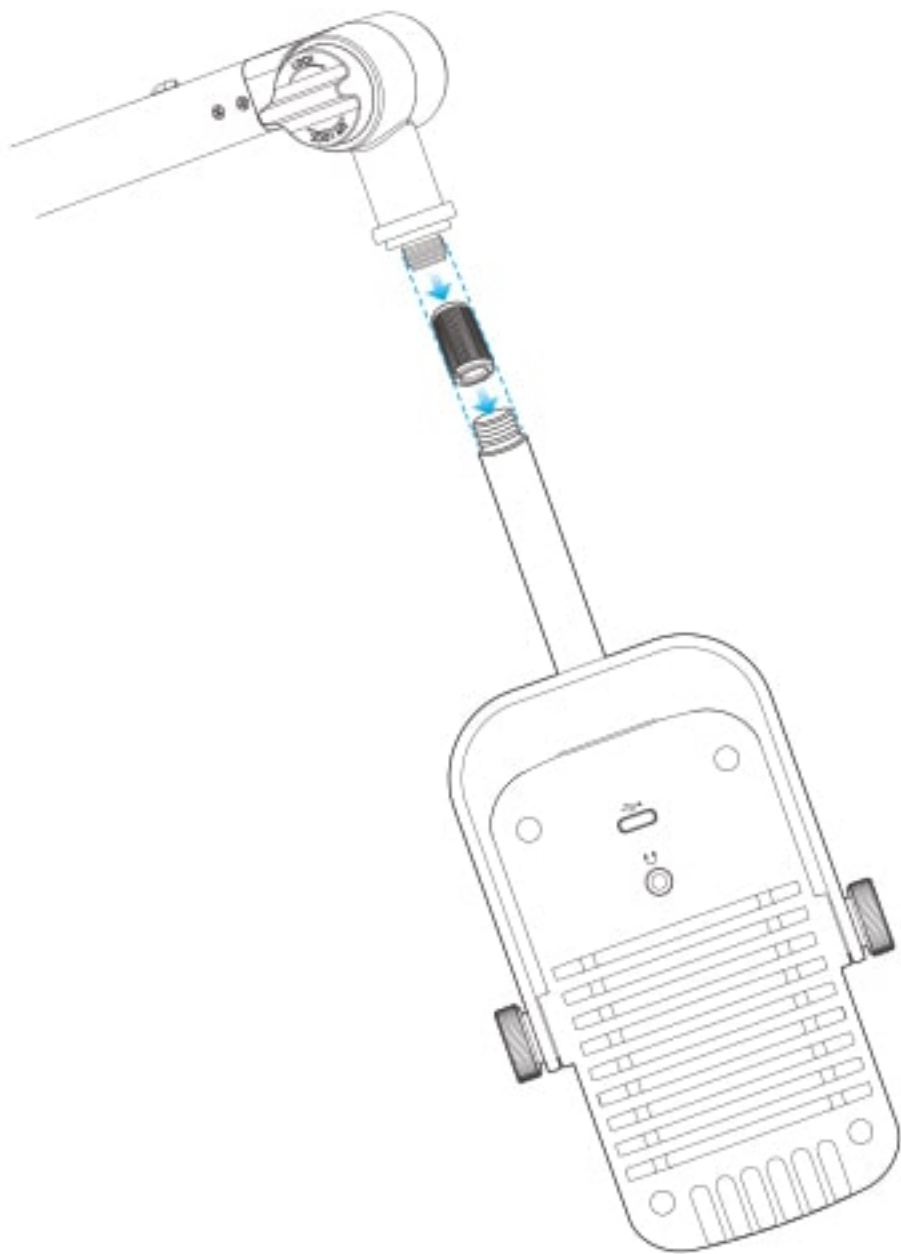
Note: the boom arm is not included.

Using the 3/8" female thread adapter

1. Unscrew to remove the stand base as shown.



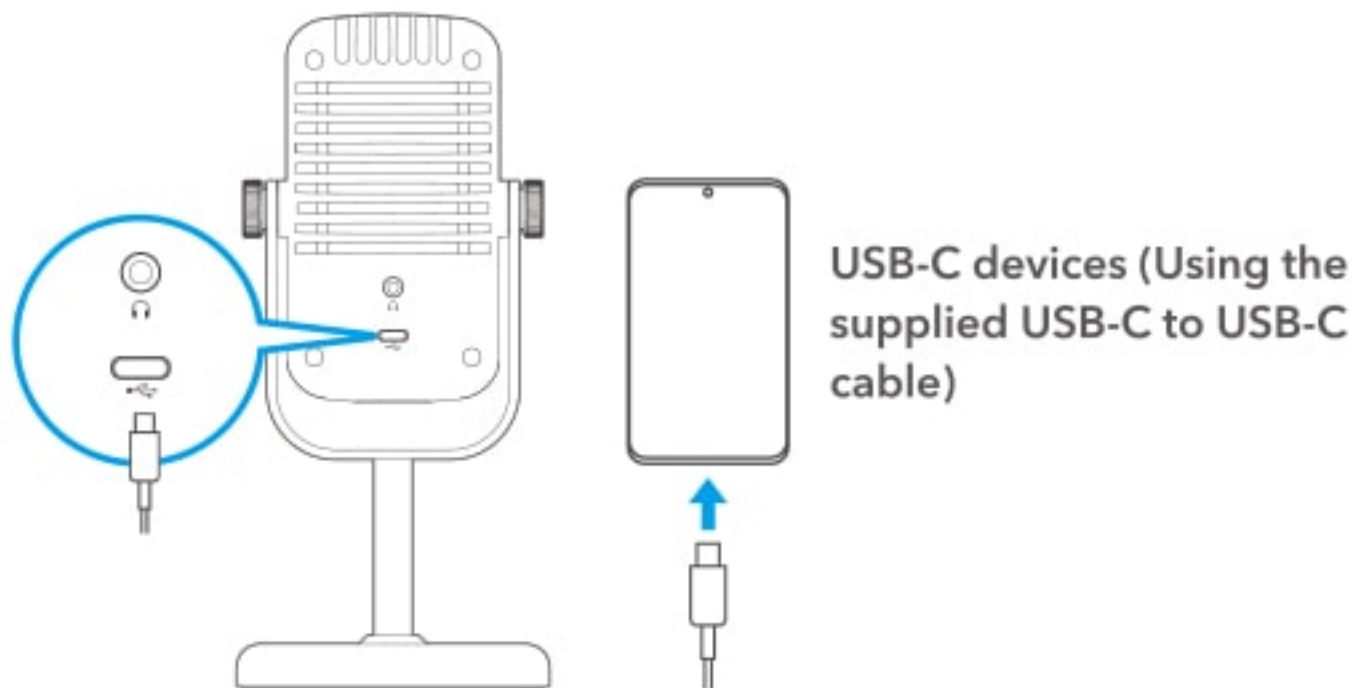
2. Use the supplied 3/8" female thread adapter to mount the Xmic Z3 to a boom arm.



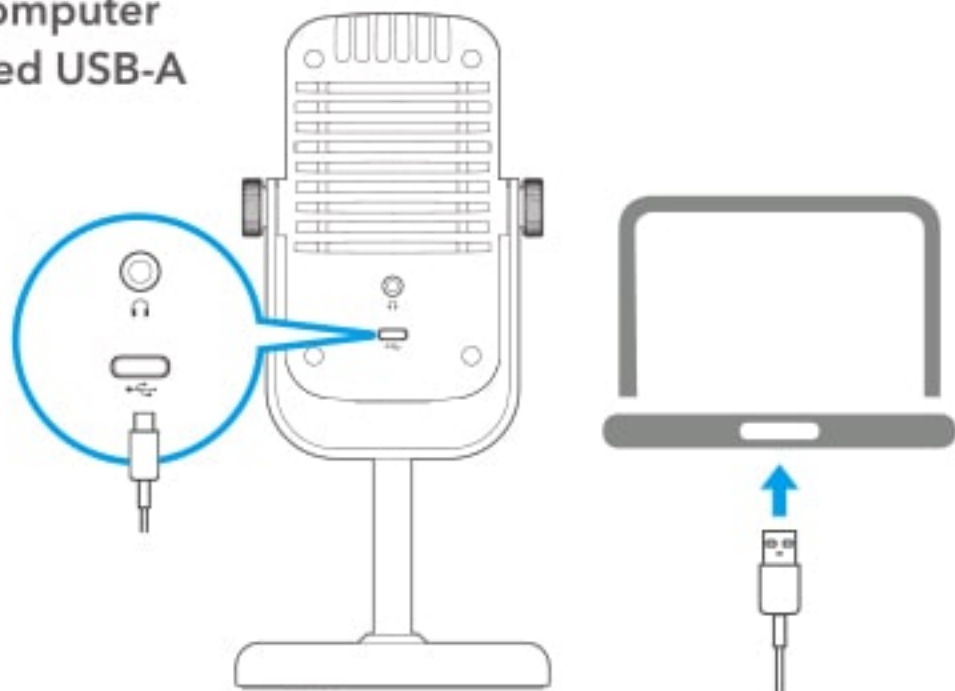
Note: the boom arm is not included.

Operation Guide

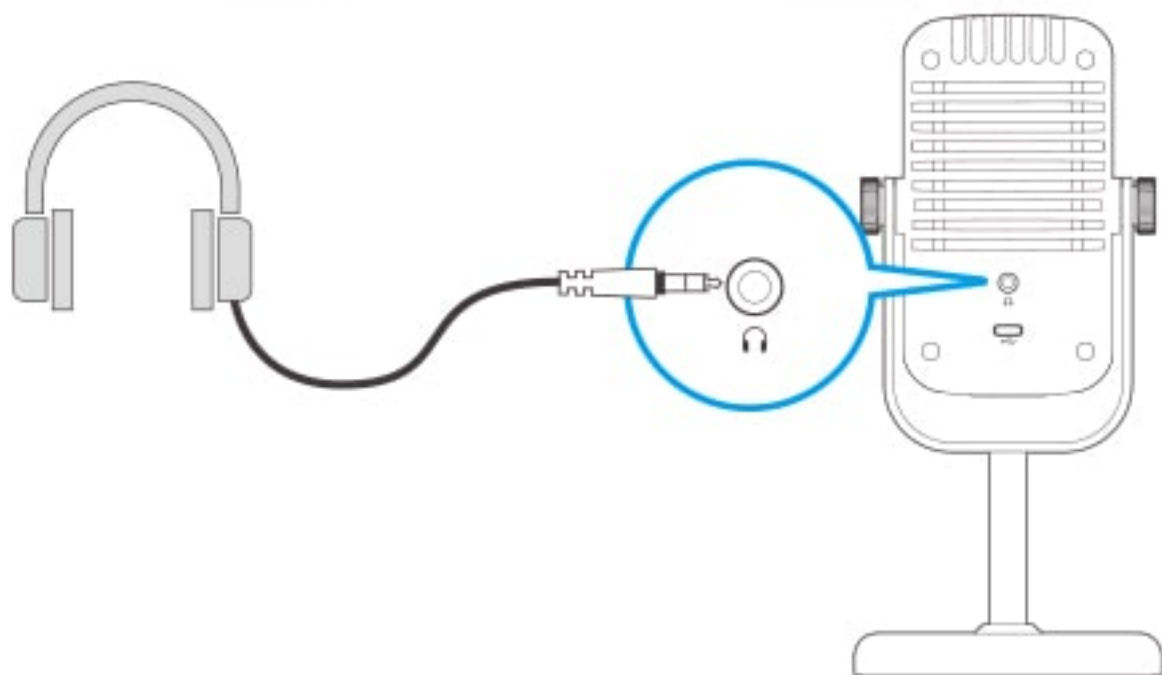
1. Connect the microphone to your smartphone/computer.



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.



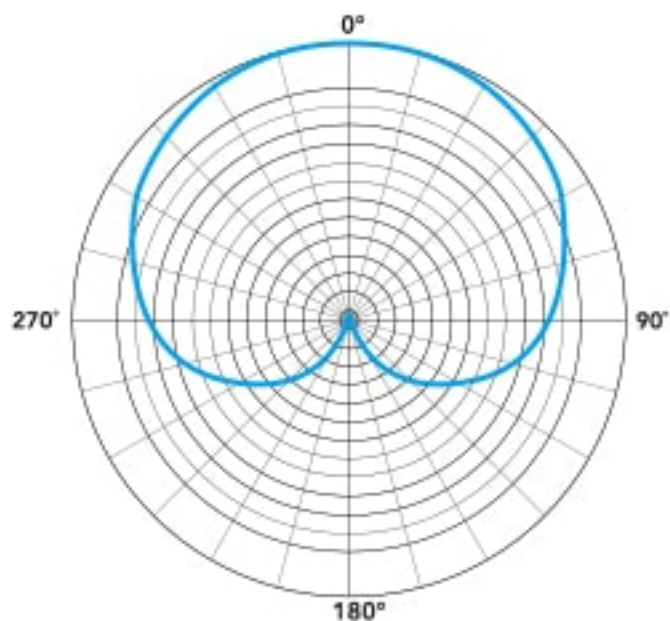
Packing List

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

