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> SwaykTech SWK5 Studio Recording Microphone Isolation Shield Kit User Manual

## SwaykTech SWK5

# SwaykTech SWK5 Studio Recording Microphone Isolation Shield Kit User Manual

Model: SWK5

## INTRODUCTION

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This manual provides detailed instructions for the setup, operation, and maintenance of your SwaykTech SWK5 Studio Recording Microphone Isolation Shield Kit. Please read this manual thoroughly before using the product to ensure proper functionality and to maximize your recording experience. This kit is designed for high-quality audio capture in various applications, including studio recording, podcasting, live streaming, and gaming.



Image: The complete SwaykTech SWK5 Studio Recording Microphone Isolation Shield Kit, including the microphone, isolation shield, pop filter, tripod stand, and cables.

## PACKAGE CONTENTS

Verify that all the following components are included in your package:

- USB Condenser Microphone
- 5-Panel Microphone Isolation Shield
- Metal Tripod Stand
- Pop Filter
- USB Cable (with 2 x USB Adapters: USB-A to USB-C, USB-A to Lightning)
- Microphone Clip
- Instruction Manual



1

ISOLATION SHIELD

PROFESSIONAL AUDIO



2

POP FILTER

PROFESSIONAL AUDIO



3

USB MICROPHONE

PROFESSIONAL AUDIO



4

MICROPHONE CLIP

PROFESSIONAL AUDIO



5

METAL TRIPOD STAND

PROFESSIONAL AUDIO



6

USB ADAPTERS

PROFESSIONAL AUDIO



7

USB CABLE

PROFESSIONAL AUDIO



8

INSTRUCTION MANUAL

PROFESSIONAL AUDIO

Image: A visual representation of all included components: Isolation Shield, Pop Filter, USB Microphone, Microphone Clip, Metal Tripod Stand, USB Adapters, USB Cable, and Instruction Manual.

## SETUP INSTRUCTIONS

Follow these steps to assemble your SwaykTech SWK5 microphone kit:

**1. Assemble the Isolation Shield and Tripod Stand:**

Attach the 5-panel microphone isolation shield to the metal tripod stand using the provided screws and mounting hardware. Ensure it is securely fastened and stable.



Image: Diagram illustrating the connection of the isolation shield to the metal tripod stand base.

## 2. Attach the Microphone Clip:

Secure the microphone clip to the central rod of the isolation shield assembly. Adjust its position to accommodate the microphone.



Image: Diagram showing how to attach the microphone clip to the isolation shield's central support.

## 3. Install the Pop Filter:

Mount the pop filter to the assembly. The flexible gooseneck allows for precise positioning in front of the microphone. Adjust the distance and angle as needed.



Image: Diagram demonstrating the attachment and positioning of the pop filter to the microphone setup.

#### 4. Insert the USB Condenser Microphone:

Carefully place the USB condenser microphone into the microphone clip. Ensure it is held firmly.



Image: Diagram illustrating how to secure the USB condenser microphone within the microphone clip.

#### 5. Connect to Your Device:

Connect the USB cable to the microphone and then to your computer (PC or laptop) or smartphone. Use the appropriate USB-A to USB-C or USB-A to Lightning adapter for smartphone connections. The microphone is plug-and-play and does not require additional drivers.

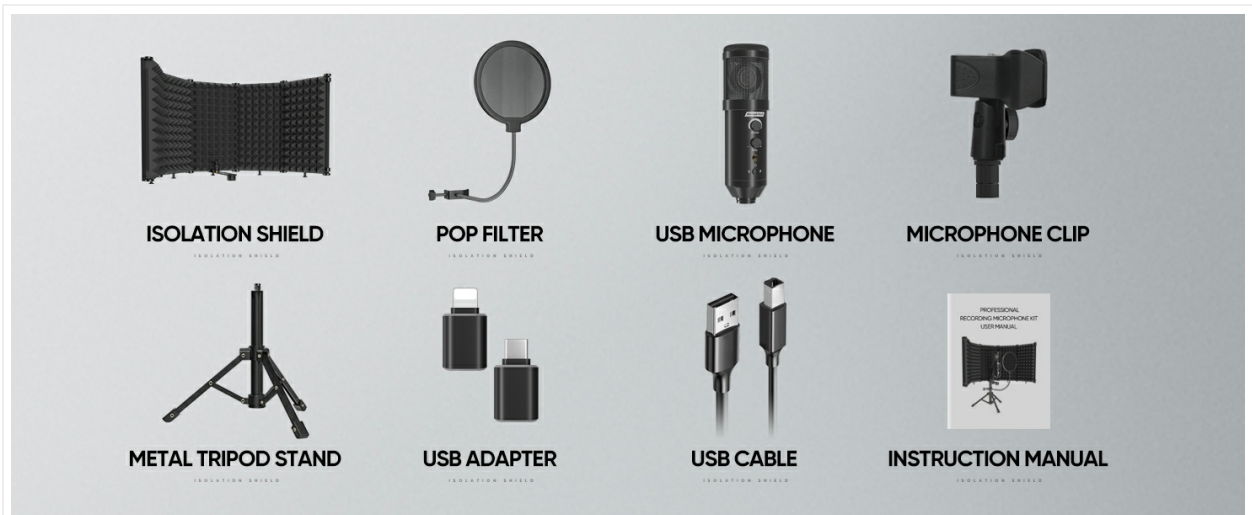


Image: Diagram showing the USB cable connecting the microphone to a smartphone using an adapter.

## COMPATIBLE DEVICES

WILL NEVER FORGET MY OLD FRIENDS AND I'LL ALWAYS LIKE MAKING NEW FRIENDS.  
WILL NOT BE OLD AND I'LL BE HAPPY TO BE WITH YOU.  
OH YES FOR FRIENDS AND I'LL SHOW CONCERN FOR THEM IN MY TIGHTS AND JACKS.



### DESKTOP COMPUTER

Mac OS  
Windows



### LAPTOP

Mac OS  
Windows



### MOBILE PHONE

Android



TYPE-C / USB

Image: Visual guide indicating compatibility with desktop computers (Mac OS, Windows), laptops (Mac OS, Windows), and mobile phones (Android, iOS via Type-C/USB).

## OPERATING INSTRUCTIONS

### Microphone Controls

- **Echo Function:** Adjust the echo effect level using the dedicated knob on the microphone.
- **Volume Control:** Adjust the microphone's output volume using the volume knob.
- **One-button Mute:** Press the mute button to instantly mute or unmute the microphone.
- **Real-time Monitor:** Connect headphones to the microphone's 3.5mm jack to monitor your audio input in real-time without latency.

### Optimal Usage

The SWK5 microphone features a cardioid pickup pattern, designed to capture sound primarily from the front while minimizing noise from the sides and rear. For best results:

- Position yourself approximately 15 cm (6 inches) from the microphone.
- Ensure the pop filter is positioned between your mouth and the microphone to reduce plosive sounds (P, B, T).

- The isolation shield helps to absorb environmental noise and reduce sound reflection, providing a clearer recording.



Image: Illustration demonstrating the optimal distance of 15cm from the microphone and how the isolation shield reduces sound reflection and reverberation for improved audio quality.

## Applications

The SwaykTech SWK5 kit is versatile for various audio recording and communication needs:

- **Studio Recording:** Ideal for vocal and instrument recording, capturing clear and detailed audio.
- **Podcasting:** Ensures professional-sounding voiceovers and interviews.
- **Live Streaming:** Provides clear audio for online broadcasts and interactive sessions.
- **Gaming Communication:** Enhances in-game communication with clear voice pickup.



Image: Collage depicting the microphone kit being used for studio recording, podcasting, live streaming, and gaming communication.

## MAINTENANCE

To ensure the longevity and optimal performance of your SwaykTech SWK5 kit, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the microphone, isolation shield, and stand. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use, store the kit in a clean, dry environment away from extreme temperatures and humidity. The foldable design of the isolation shield allows for compact storage.
- **Handling:** Handle all components with care to prevent damage. Avoid dropping the microphone or applying excessive force to the stand and shield.

## TROUBLESHOOTING

If you encounter any issues with your SwaykTech SWK5 kit, refer to the following common problems and solutions:

- **No Sound Output:**

- Ensure the USB cable is securely connected to both the microphone and your device.
- Verify that the correct microphone input is selected in your device's sound settings.
- Check the microphone's volume knob and ensure it is not set to minimum.
- Confirm the microphone is not muted (check the mute button indicator).
- Test with a different USB port or device if possible.

- **Poor Sound Quality (Distortion, Low Volume):**

- Adjust the microphone's volume knob.
- Ensure you are speaking directly into the front of the microphone, within the optimal distance (approx. 15 cm).
- Check your device's input gain settings and adjust as necessary.
- Ensure the pop filter is correctly positioned to reduce plosives.
- Verify that the isolation shield is properly set up to minimize ambient noise and reflections.

- **Connection Issues with Smartphone:**

- Ensure you are using the correct USB adapter (USB-A to USB-C or USB-A to Lightning) for your smartphone model.
- Some smartphones may require enabling OTG (On-The-Go) functionality in their settings for external USB devices.

If you continue to experience issues after attempting these troubleshooting steps, please contact SwaykTech customer support for further assistance.

## SPECIFICATIONS

Feature	Specification
Model Name	SWK5
Brand	SwaykTech
Microphone Form Factor	Large Diaphragm
Power Source	Corded Electric (USB)
Material	Metal, Plastic
Hardware Platform	Laptop, PC, Smartphone
Number of Channels	1
Frequency Response	16 KHz
Polar Pattern	Unidirectional (Cardioid)
Connectivity Technology	USB
Connector Type	USB
Special Features	One-button Mute, Plug and Play, Real-time Monitor, Sound Filtering, Volume Control, Echo Function
Compatible Devices	Laptop, Personal Computer, Smartphone
Item Weight	1.68 Kilograms (3.69 pounds)

Package Dimensions	12.2 x 7.44 x 7.28 inches
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## **WARRANTY AND SUPPORT**

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SwaykTech is committed to providing high-quality products and customer satisfaction. For any warranty claims, technical support, or inquiries regarding your SWK5 Studio Recording Microphone Isolation Shield Kit, please contact SwaykTech customer service. Refer to the product packaging or the official SwaykTech website for contact information.

Please retain your proof of purchase for warranty purposes.