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› Akcswo M1 3-in-1 Wireless Lavalier Microphone Instruction Manual

Akcswo M1

Akcswo M1 3-in-1 Wireless Lavalier Microphone Instruction Manual

Model: M1 | Brand: Akcswo

1. INTRODUCTION

Thank you for choosing the Akcswo M1 3-in-1 Wireless Lavalier Microphone. This manual provides detailed instructions to help you set up, operate, and maintain your device for optimal performance. This system is designed for crystal-clear audio recording across various platforms, including smartphones, tablets, and cameras.

What's in the Box

- Microphone x 3 (Note: Only two microphones can be connected simultaneously; one is a spare.)
- Universal Receiver x 1 (3-in-1: USB Type-C, 3.5mm Jack, Lightning)
- Charging Cable x 1
- Container Bag x 1
- User Manual x 1

SAY GOODBYE TO BATTERY ANXIETY

Charging Your Iphone While Recording ,
Make sure you keep shooting

Use while charging

Three microphones used alternately



1.5 Hrs Charging time

6 Hrs Endurance

65 mAh Battery capacity



Image: All components included in the Akcswo M1 Wireless Lavalier Microphone package.

2. PRODUCT OVERVIEW & KEY FEATURES

The Akcswo M1 Wireless Lavalier Microphone system offers advanced features for high-quality audio capture:

- **3-in-1 Universal Receiver:** Compatible with iPhone (Lightning), Android (USB Type-C), and Camera (3.5mm Jack).
- **2.4GHz Digital Transmission:** Provides stable and clear audio transmission up to 65 feet (20 meters) with ultra-low delay.
- **Smart Noise Cancellation:** Built-in professional-grade intelligent noise reduction chips and high-density spray-proof sponge effectively minimize ambient noise.
- **Omni-directional Pickup:** Captures sound from all directions, ensuring clear timbre.
- **Long Battery Life:** Microphones and receiver feature built-in rechargeable batteries, offering over 7 hours of operation. Supports charging while recording.
- **Plug & Play:** Automatic pairing for quick and easy setup without additional apps or Bluetooth.

Visual Features

WIRELESS LAVALIER MICROPHONES

ANSUNG
LEADING TECHNOLOGY



Image: A general overview of the Akcswo M1 Wireless Lavalier Microphones and its universal receiver, highlighting its compact design.

MICROPHONE 2+1 SEPARATE BACKUP MICROPHONE

When the microphone you are using runs out of power, you can always use the backup microphone for recording.



Note: Only two microphones can be connected at the same time.

**Backup Mic in
Charging Line Box**

Image: The 2+1 microphone system, illustrating how two microphones can be used simultaneously while one serves as a backup.

INTELLIGENT NOISE REDUCTION

Built-in professional-grade intelligent noise reduction chip



Auto connect



Omnidirectional
sound reception



rechargeable
microphone



Wireless
transmission



Lavalier &
Handheld



6 hours
Working

BEFORE

AFTER



Image: An illustration of the intelligent noise reduction technology, showcasing the DSP chip and its effect on audio clarity.

3. SETUP INSTRUCTIONS

Setting up your Akcswo M1 microphone system is quick and easy:

1. **Charge Devices:** Ensure both the microphones and the receiver are fully charged using the provided Type-C charging cable.
2. **Plug in Receiver:** Insert the universal receiver into the appropriate port of your recording device (Lightning for iPhone, USB Type-C for Android/Laptops, or 3.5mm Jack for Cameras/Sound Cards).
3. **Power On Microphones:** Press and hold the power button on each microphone you intend to use. The indicator light will flash.
4. **Automatic Pairing:** The microphones will automatically pair with the receiver. Once successfully paired, the indicator lights on both the microphones and receiver will turn solid green or blue, depending on the mode.
5. **Start Recording:** Open your preferred recording app or camera and begin capturing audio.

EASY TO USE, PLUG & PLAY

Note-the microphone and receiver need to be charged



Image: A visual guide demonstrating the simple plug-and-play setup process for the microphone system.

Setup Demonstration Video

Your browser does not support the video tag.

Video: This video demonstrates the setup process for the Akcswo M1 Wireless Microphone, showing how to connect it to various devices like iPhone, iPad, Android, and Camera.

4. OPERATING INSTRUCTIONS

Power On/Off

- To power on, press and hold the power button on the microphone and receiver until the indicator light flashes.
- To power off, press and hold the power button until the indicator light turns off.

Using Multiple Microphones

The system supports connecting two microphones simultaneously. The third microphone is provided as a spare or for alternating use when one runs out of battery.

ONE PAIRING TWO

Two microphones can be connected at the same time



  **PLUG AND PLAY**
**NO NEED ADDITIONAL
APP & BLUETOOTH**

Image: Demonstrates the 'One Pairing Two' feature, allowing two microphones to be connected to a single receiver for multi-person recording.

Receiver Mode Selection

The receiver button allows you to switch between different modes, indicated by the color of the light:

- **Blue Light (Cell Phone Mode):** Recommended for use with cell phones, tablets, and laptops.
- **Ice Blue Light (Camera Mode):** Recommended for use with cameras and sound cards.
- **Green Light (Amplifier Mode):** Recommended for use with speakers. (Not recommended for cell phones, tablets, and computers).

Image: The receiver displaying a blue light, indicating it is in cell phone mode, suitable for mobile recording.

ICE BLUE LIGHT

Receiver button to switch modes, ice blue light on behalf of the camera mode, it is recommended to use in the camera, sound card



Image: The receiver displaying an ice blue light, indicating it is in camera mode, ideal for camera recording setups.

GREEN LIGHT

The receiver button can switch modes, the green light represents the amplifier mode, which is recommended for use in speakers

(This mode is not recommended for cell phones, tablets and computers)



Image: The receiver displaying a green light, indicating it is in amplifier mode, suitable for connecting to external speakers.

Noise Reduction

The intelligent noise reduction feature is automatically active to provide clear audio. For outdoor use, the system is designed to reduce surrounding noise, ensuring clearer recordings even in windy conditions.

USE IN OUTDOOR SCENES

NOT AFRAID OF WINDY WEATHER

You can use it to reduce surrounding noise when you are outdoors. Get clearer recordings.

**OUTDOOR NOISE
REDUCTION**



Image: Demonstrates the microphone's effectiveness in outdoor scenes, reducing wind and ambient noise for clear audio.

Long-Range Transmission

The 2.4GHz wireless technology allows for stable audio signal transmission up to 65 feet (20 meters) without cables, providing freedom of movement during recording.

65FT/20M LONG-RANGE TRANSMISSION

65ft/20m stable audio signal
transmission without cable



Image: Showcases the long-range transmission capability of the microphone, allowing users to record from up to 65 feet away.

5. MAINTENANCE

Charging

- Use the provided Type-C charging cable to charge the microphones and receiver.
- The indicator light will show charging status.
- The system supports charging while recording, ensuring continuous use.

65FT/20M LONG-RANGE TRANSMISSION

65ft/20m stable audio signal
transmission without cable



Image: Illustrates the charging capabilities of the microphone system, including battery life and the ability to charge while recording.

Cleaning and Storage

- Wipe the devices with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Store the microphones and receiver in the provided container bag when not in use to protect them from dust and damage.
- Keep the devices in a cool, dry place away from direct sunlight and extreme temperatures.

6. TROUBLESHOOTING

- **No Sound/Poor Audio Quality:**
 - Ensure both microphone(s) and receiver are powered on and fully charged.
 - Verify successful pairing (solid indicator lights).
 - Check the receiver's mode (Blue for phone, Ice Blue for camera, Green for speaker) matches your device.
 - Ensure the receiver is fully inserted into your device's port.

- Test in a quieter environment to rule out excessive ambient noise.

- **Microphone Not Connecting:**

- Power off and then power on both the microphone(s) and receiver to re-initiate pairing.
- Ensure devices are within the 65-foot (20-meter) transmission range.
- Check for any obstructions between the microphone and receiver.

- **Short Battery Life:**

- Ensure devices are fully charged before use.
- Avoid extreme temperatures during operation and charging.

7. SPECIFICATIONS

Feature	Specification
Model Number	M1
Brand	Akcswo
Microphone Form Factor	Lavalier
Connectivity Technology	2.4G Wireless
Connector Type	USB Type-C / 3.5mm Jack / Lightning
Compatible Devices	Camera, Smartphone, Tablet
Audio Sensitivity	100 Decibels
Signal-to-Noise Ratio	64 dB
Power Source	Battery Powered (1 Lithium Ion battery required)
Battery Life	More than 7 hours
Item Dimensions (L x W x H)	2.36 x 0.59 x 0.39 inches
Item Weight	3.52 ounces
Material	Plastic
Polar Pattern	Omnidirectional

8. WARRANTY AND SUPPORT

Akcswo products are designed for reliability and performance. This product comes with a standard manufacturer's warranty covering defects in materials and workmanship. For warranty claims, technical support, or any questions regarding your Akcswo M1 Wireless Lavalier Microphone, please contact our

customer service team through the retailer where you purchased the product or visit the official Akcswo website for support information.

Please retain your proof of purchase for warranty purposes.