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### 1Mii M4

# 1Mii Wireless Microphone Headset M4 User Manual

Model: M4

## 1. PRODUCT OVERVIEW

The 1Mii Wireless Microphone Headset M4 is a 2.4G wireless audio system designed for clear voice transmission. It features a headset microphone and a compact receiver, offering flexibility for various applications such as teaching, public speaking, and fitness instruction.



Figure 1: 1Mii Wireless Microphone Headset M4 components.

## Package Contents

- 2.4G Wireless Microphone Headset (1 unit)
- 2.4G Wireless Receiver (1 unit)
- 6.35mm Converter (1 unit)
- 2-in-1 USB Charging Cable (1 unit)
- User Manual (1 unit)
- Sponge Cover (2 units)

# How to Install?



Figure 2: Package contents of the 1Mii Wireless Microphone Headset M4.

## 2. SETUP INSTRUCTIONS

Follow these steps to set up your 1Mii Wireless Microphone Headset M4.

### 2.1 Initial Charging

Before first use, ensure both the wireless headset microphone and the receiver are fully charged. Use the provided 2-in-1 USB charging cable. Turn off the devices while charging to optimize battery life.

## Built-in 450mAh Battery

with dual charging cable (please turn off while charging)



**Working Time** 6-7 Hrs

**Charge Time** 1.5-2 Hrs

Figure 3: Charging the headset and receiver.

### 2.2 Connecting the Receiver

The receiver features a 3.5mm plug. It can be directly connected to devices with a 3.5mm microphone input jack. For devices with a 6.35mm microphone input jack, use the included 6.35mm converter.

1. Identify the microphone input port on your speaker, voice amplifier, PA system, audio mixer, or camera.
2. If the port is 3.5mm, plug the receiver directly into it.
3. If the port is 6.35mm, attach the 6.35mm converter to the receiver, then plug the assembly into the port.

#### **Important Note:**

- This is a 2.4G wireless microphone system, not Bluetooth.
- It is not compatible with PCs, iPhones, iPads, Macs, or other smartphones.
- Ensure you are plugging into a microphone (MIC) jack, not an auxiliary (AUX) jack.

# Compatible with More Devices

only for mic jack, not aux jack

3.5mm MIC

Use Directly



Voice Amplifier



Camera



Speaker

6.35mm MIC

Use Adapter



PA System



Audio Mixer



Power Amplifier



Not compatible



Cell phone



Bluetooth Speaker



Laptop

Figure 4: Device compatibility and connection methods.

## 2.3 Wearing the Headset

The headset microphone can be used as a traditional headset or converted into a handheld microphone.

1. To use as a headset, pick up the handheld microphone unit.
2. Plug the head bracket into the designated slot on the microphone unit.
3. Push down the head bracket until you hear a "click" sound, indicating it is securely installed.

# Package Contents



Figure 5: Installation of the headset bracket.

## 3. OPERATING INSTRUCTIONS

### 3.1 Powering On and Automatic Connection

Once the receiver is connected to your audio system, power on both the wireless headset microphone and the receiver. The devices are engineered with advanced 2.4G wireless technology and will automatically connect upon power-up. A blue indicator light on both units typically signifies a successful connection.

### 3.2 Usage Scenarios

The 1Mii Wireless Microphone Headset M4 is suitable for various applications:

- **Class Teaching:** Provides clear audio for students.
- **Yoga Teaching:** Allows instructors to move freely while speaking.
- **Tour Guiding:** Ensures clear communication with groups.
- **Lectures:** Facilitates hands-free presentation.



## Headset & Handheld 2 in 1

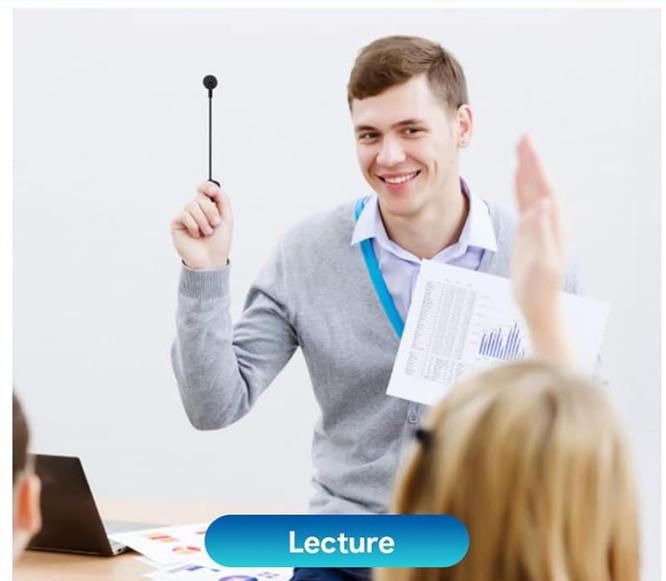


Figure 6: Versatile applications of the microphone headset.

### 3.3 Wireless Range and Performance

The system utilizes Class 1 2.4G technology, offering a reliable connection:

- **Outdoor Range:** Up to 164 feet (50 meters) line-of-sight in open air.
- **Indoor Range:** Up to 50-70 feet (20-30 meters) indoors without significant obstacles.

The microphone provides high signal stability, fast transmission, and short audio delay, ensuring loud, clear, and high-fidelity sound with low radiation and interference.

# Long Wireless Transmission Distance



Figure 7: Wireless transmission range.

## 4. MAINTENANCE

### 4.1 Battery Management

The microphone headset and receiver are equipped with large capacity lithium-ion batteries, providing up to 6 hours of continuous use on a full charge. Charging typically takes 1.5 to 2 hours.

- Always fully charge both units before use.
- Turn off the transmitter and receiver after each use to conserve battery life.
- Use the provided 2-in-1 USB charging cable for optimal charging.

### 4.2 Cleaning and Storage

- Wipe the devices with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- Store the microphone and receiver in a cool, dry place away from direct sunlight and extreme temperatures.
- Replace the sponge cover on the microphone periodically for hygiene and optimal sound quality.

## 5. TROUBLESHOOTING

If you encounter issues with your 1Mii Wireless Microphone Headset M4, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No sound or low volume	Low battery on headset or receiver Incorrect connection to audio system Volume too low on audio system Receiver not paired with headset	Charge both units fully Ensure receiver is plugged into a MIC jack (not AUX) and connections are secure Increase volume on the connected speaker/amplifier Power cycle both units to re-establish automatic connection
Intermittent signal or static	Out of range Obstructions between headset and receiver Loose adapter connection	Move closer to the receiver Ensure clear line-of-sight; avoid placing large objects between units Check that the 6.35mm adapter (if used) is securely fitted and not loose
Audio delay or echo	Microphone too close to speaker Audio system settings	Adjust microphone position relative to the speaker Check audio system settings for any delay or echo effects
Picks up breathing or unwanted noise	Microphone positioned too close to mouth High gain/volume setting	Adjust microphone position slightly away from the mouth Reduce the volume or gain on the microphone or connected audio system
Not working with PC/Smartphone	Incompatible device type	The 1Mii M4 is a 2.4G wireless system, not designed for direct connection to computers, phones, or tablets. It requires a dedicated microphone input on compatible audio systems.

## 6. SPECIFICATIONS

Feature	Detail
Model Name	M4
Brand	1Mii
Microphone Form Factor	Headset

Feature	Detail
Connectivity Technology	2.4G Wireless
Connector Type	3.5 mm Jack, 6.35 mm Jack (with adapter)
Compatible Devices	Amplifier, Audio Mixer, Camera, PA System, Speaker
Power Source	Battery Powered (2 Lithium Ion batteries included)
Battery Life	Up to 6-7 hours continuous use
Charge Time	1.5-2 hours
Wireless Range	Up to 164 ft (50m) line-of-sight
Signal-to-Noise Ratio	80 dB
Audio Sensitivity	35 Decibels
Polar Pattern	Unidirectional
Item Dimensions (L x W x H)	5.71 x 1.38 x 6.1 inches
Item Weight	5.6 ounces
Material	Acrylonitrile Butadiene Styrene
Special Features	Battery Indicator Light, Headset and Handheld 2-in-1, Volume Control

## 7. WARRANTY AND SUPPORT

Warranty information for the 1Mii Wireless Microphone Headset M4 is not provided in the available product data. For specific warranty details or technical support, please refer to the official 1Mii website or contact their customer service directly.