

[Manuals.plus](#) /

› [Digitek](#) /

› Digitek DWM-002 Wireless Microphone Instruction Manual

Digitek DWM-002

Digitek DWM-002 Wireless Microphone Instruction Manual

Model: DWM-002 | Brand: Digitek

1. INTRODUCTION

This manual provides comprehensive instructions for the Digitek DWM-002 Wireless Microphone system. Please read this manual carefully before using the product to ensure proper operation and to maximize its performance. This device is designed for use with iPhone X/11/12/13/14 Series featuring a Lightning (LTC) port.

2. PACKAGE CONTENTS

Verify that all items are present in your package:

- 2 x Wireless Microphones
- 1 x Receiver with Lightning Connector

3. PRODUCT OVERVIEW

The Digitek DWM-002 system consists of two wireless microphones and one receiver, designed for clear audio capture with iOS devices. The compact design ensures portability and ease of use.



WIRELESS MICROPHONE AND RECEIVER WITH LIGHTNING CONNECTOR

Remarkable clarity, reliable consistency



Image: Digitek DWM-002 Wireless Microphone and Receiver with Lightning Connector. The image shows the microphone and receiver units side-by-side, highlighting their compact form factor and the Lightning connector on the receiver.

TRUSTWORTHY TRANSMISSION

Using radio waves for transmission, you can move up to **10 meters** around the receiver without cables.



10-meter wireless pick-up range



2.4 GHz Radio Frequency



Image: Convenient Configuration. This image illustrates the solid build and compact design of the microphone and receiver, emphasizing the top-notch connector and sturdy construction.

4. SETUP INSTRUCTIONS

1. **Compatibility Check:** Ensure your iPhone is from the X/11/12/13/14 Series and features a Lightning (LTC) port. This microphone system is not compatible with Type-C models.

2. **Unlock iPhone:** Before connecting the receiver, unlock your iPhone's screen.
3. **Connect Receiver:** Plug the receiver into your iPhone's Lightning port. The microphone will only function correctly after the screen is unlocked and the receiver is connected.
4. **Power On Microphone:** The microphone unit typically powers on automatically or via a power button (if present, not explicitly detailed in provided data). A green indicator light on the microphone usually signifies it is on and ready.
5. **Automatic Pairing:** The microphone and receiver are designed to pair automatically upon connection. No manual pairing steps are usually required.

5. OPERATING INSTRUCTIONS

5.1 Basic Operation

- Once the receiver is connected to your unlocked iPhone and the microphone is powered on, the system is ready for use.
- Clip the microphone to your collar or clothing for optimal audio capture.
- The system operates on a 2.4 GHz frequency, providing stable and interference-free wireless transmission.
- Maintain a wireless operating range of up to 10 meters for optimal performance.

5.2 Noise Cancellation

The Digitek DWM-002 features a built-in noise cancellation function to ensure clear and crisp audio by reducing ambient background noise.

5.3 Charging

- The microphone units are equipped with a built-in 50 mAh Li-Poly battery.
- The system supports fast charging, allowing for quick recharging and extended use.
- The power input is DC 5V/1A, compatible with standard power sources for convenient recharging.
- A full charge provides up to 4 hours of non-stop usage.

AN ESSENTIAL FOR FREE-FLOWING CONTENT CREATION

It's long-lasting, besides being perfectly portable.



Top-notch
Connector



Sturdy
construction

Image: Simplified Communication and Creation. This image highlights the microphone's battery life of up to 4 hours of non-stop usage and its built-in 50 mAh Li-Poly battery.

5.4 Recommended Usage Scenarios

This wireless microphone system is well-suited for various applications requiring clear audio:

- Vlogging
- Video Conferencing
- Podcasting
- Live Streaming

WELL-SUITED SOUND COMPANION FOR

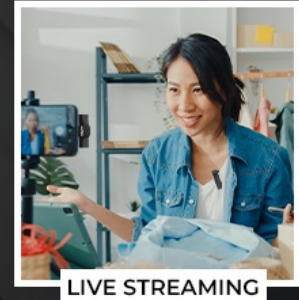
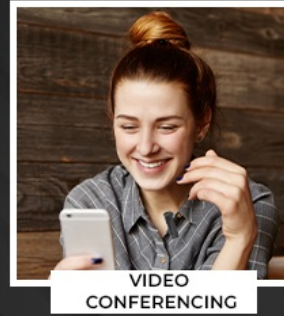
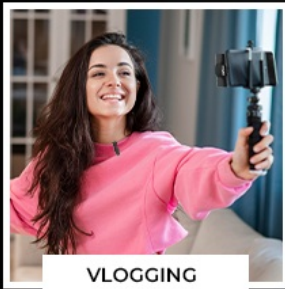


Image: Well-suited Sound Companion. This image displays various usage scenarios for the microphone, including vlogging, video conferencing, podcasting, and live streaming.

6. MAINTENANCE

- Keep the microphone and receiver clean and dry. Avoid exposure to moisture or extreme temperatures.
- Use a soft, dry cloth to clean the surfaces. Do not use harsh chemicals or abrasive materials.
- Store the device in a protective case when not in use to prevent damage.
- Avoid dropping or subjecting the device to strong impacts.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Microphone not working after connecting to iPhone.	iPhone screen was locked during connection.	Ensure your iPhone screen is unlocked before plugging in the receiver. Disconnect and reconnect the receiver after unlocking the screen.
No audio or poor audio quality.	Microphone not powered on; out of range; interference; low battery.	<ul style="list-style-type: none">• Check if the microphone has sufficient charge and is powered on (indicated by a green light).• Ensure you are within the 10-meter wireless operating range.• Minimize obstructions between the microphone and receiver.• Recharge the microphone if the battery is low.

Problem	Possible Cause	Solution
Receiver not fitting or charging port issues.	Incorrect cable type; manufacturing defect.	<ul style="list-style-type: none"> • Ensure you are using a Lightning cable for the receiver (if it has a pass-through charging port). • If the port appears physically damaged or cables do not fit, contact customer support for assistance.
Microphone not pairing with receiver.	Microphone or receiver not powered; out of range; temporary glitch.	<ul style="list-style-type: none"> • Ensure both microphone(s) and receiver are powered on. • Bring the microphone closer to the receiver. • Disconnect and reconnect the receiver from the iPhone. • Restart your iPhone.

8. SPECIFICATIONS

Feature	Detail
Brand	Digitek
Model Number	DWM-002
Connectivity Technology	Lightning
Connector Type	Lightning
Special Feature	Mute Function, Wireless, Noise Cancellation
Compatible Devices	iPhone (Lightning port models)
Polar Pattern	Omnidirectional
Impedance	2200 Ohms
Microphone Form Factor	Microphone System
Power Source	Battery Powered
Number of Batteries	1 Lithium Polymer battery required (included) per microphone
Signal-to-Noise Ratio	75 dB
Hardware Platform	Smartphone
Number of Channels	1
Frequency Response	2.4 GHz
Frequency Range	100 Hz - 10 KHz
Color	Black
Enclosure Material	Alloy Steel, Plastic

Feature	Detail
Item Weight	300 Grams (total package)
Item Dimensions	11 x 4 x 10 Centimeters
Country of Origin	China

9. WARRANTY INFORMATION

The Digitek DWM-002 Wireless Microphone comes with a **1 Year Carry-in Warranty** from the date of purchase. Please retain your purchase receipt for warranty claims. The warranty covers manufacturing defects but does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

10. CUSTOMER SUPPORT

For technical assistance, warranty claims, or product inquiries, please contact Digitek customer support:

- **Phone:** 011 4707 4444
- **Manufacturer/Importer:** IMS Mercantiles Pvt. Ltd.

You can also visit the official Digitek website for more information and support resources.

