AmpRidge
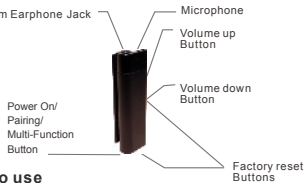
MightyMic W

iPhone Bluetooth
Wireless Microphone
User Manual

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1. Introduction

Thank you for choosing the MightyMic W Bluetooth microphone. In order to use the MightyMic W as a wireless Microphone you will need to use either the MoviePro App for video recording or other voice recording Apps for audio recording. Please visit our website for the latest info on Apps and features. The MightyMic W will also work as a Bluetooth Headset or as a playback device. These functions are also listed in this manual.

Safety Rules
- To ensure your safety before using the Bluetooth Microphone please carefully read through this user manual.
- Be wary of any sharp edges, uneven surfaces, metal parts, accessories and their packaging so as to prevent any possible injuries to you or damages to the microphone.
- Do not modify, repair or dismantle this Bluetooth microphone. Doing so may result in fire, electric shocks, complete failure of this Bluetooth Device, etc. All of which, are not covered under the warranty.
- Do not use any solvents or volatile liquids to clean the Bluetooth Microphone
- Do not use the Bluetooth Microphone in a hazardous location.

2. Package includes

1 Wireless Microphone
1 USB Charger cable
1 Carrying Bag
1 User Manual

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3. Connection Diagram

Charging/3.5mm Earphone Jack

Microphone

Volume up Button

Power On/ Pairing/ Multi-Function Button

Volume down Button

Factory reset Buttons

4. How to use

4.1. General Functions

Desired Result	Required Action
Turn on	Press the " ⏻ " button for 3 seconds when the device is off. (Pink LED slowly flashes)
Enter the pairing mode	When the device is off, Press the " ⏻ " button for 10 seconds.(The Blue LED and Red LED will quickly flash alternately).
Pairing	In pairing Mode use a Bluetooth compatible iPhone, iPad, or other Bluetooth IOS Device to perform the pairing action (For more details refer to the chapter about pairing)
Turn Off	Press the " ⏻ " button for 5 seconds when the device is on.(All LED will be off)

Desired Result	Required Action
Volume up Button	Press the "+" button to increase the playback volume
Volume down Button	Press the "-" button to decrease the playback volume
Low battery warning	The Red LED will flash
Charging	Plug the charger into the to jack on the MightyMic W.
Battery power indication	Battery status will be shown on the top right corner of the phone screen after connected. (Only on iPhone, iPad Devices)
Factory reset	At the same time press the " ⏻ " and "-" button for 5 seconds during the pairing mode to clear the paired device list

Note: Please download the latest updated manual at ampridge.com

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4.2 Pairing to an iPhone or iPad device

To use your Bluetooth Microphone, you must first pair it with a device. Once your Bluetooth Microphone is paired to a specific device, they will remain paired and automatically recognize each other whenever they are within range.

Pairing instructions:
- Turn on your iPhone and ensure the Bluetooth function is activated
- Using the button on the bottom of the microphone set it to the pairing mode
- In the Settings App on the iPhone select the Bluetooth option. Look for a Bluetooth device listed as "Ampridge"
- Select the device listed as "Ampridge" to pair it to the microphone. The display should change from "Not Paired" to "Connected"
- You can use the MightyMic W to play music as well as to control the music player functions such as volume up, next song, etc.

4.3 Charging your Bluetooth Microphone

This Microphone uses a USB to 3.5mm 4pin charging cable. Use a USB charger (not included) to charge your device. Make sure that your device is full charged for at least 6 hours before initial use. Insert one terminal of your charger cable to a USB charger or USB port of a PC and connect the other terminal to the 3.5mm audio jack. While charging, the red LED on the bottom will remain on.
When charging is completed, the LED will turn blue.

4.4 Using the MightyMic W Microphone

- Make sure the MightyMic W is already paired to your phone or other IOS device. See Section 4.2 for instructions.
- Make sure your phone is set to airplane mode otherwise you may have recordings interrupted by unwanted calls.

- **Using the MightyMic W with MoviePro for video recording**

1) If the Bluetooth microphone is connected before the app starts, on starting you will see the text "Bluetooth Microphone."
2) If the Bluetooth microphone is connected after the app starts, the microphone is changed to a Bluetooth microphone and the text "Bluetooth Microphone" appears
3) If the Bluetooth Microphone is disconnected while the app is active, the app switches to the built-in microphone and the text "Built-in Microphone" appears.
4) To confirm the microphone is connected do a test recording or go into the Settings section. Upon leaving the Settings section the Bluetooth microphone will become active again and the "Bluetooth Microphone" message will appear again.
5) Playback of the sound will occur through the headphone jack on the MightyMic W while connected via Bluetooth.
6) Many updates are planned for Bluetooth options to further enhance the features. Please check the website for updates regarding this or other features.

- **Using the MightyMic W for audio recording**

1) The MightyMic W will support audio App's designed to work with external Bluetooth devices.
2) An audio App is needed such as Voice Recorder HD to do Bluetooth audio recording. Please check our website for updates regarding this or other supported Apps.

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5. Warranty/Product Information

Product warranty is limited to original defects in material and workmanship. Warranty does not cover collateral damage due to misuse, abuse, incorrect charging and other inappropriate uses of this product and are not covered under the warranty. See details at ampridge.com for complete info.

6. Technical specifications

Parameter	Value
Bluetooth Specification	Bluetooth 4.0
Bluetooth Profile	HFP1.6/A2DP1.2/ AVRCP1.4/HSP1.2
RF Range	Approx 30 feet (10m)
Frequency Response	20Hz-20KHz
Receiver Output	20mW
Signal-To-Noise	≥85dB
Distortion	≤1.0%
Playback Time	4-5 hours
Charging Time	About 2 hours
Dimension(L×W×H)	58×16.6×12.7MM
Weight	24g

7. Service and Support

If your device is not performing as it should please visit our website at ampridge.com or e-mail us at info@ampridge.com

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8. FAQ

1. Why isn't there a signal even when the Microphone is powered on?
Ans: Ensure the battery is fully charged up to 6 hours before using for the first time. The LED will light when it starts charging.
2. There is no sound during playback.
Ans: The default playback is through the jack on the MightyMic. Check the connection between your device and your phone, if the connection is not established, please reconnect again. Make sure the Microphone is paired and connected with your target phone or other device.
3. Can the microphone connect with a second phone?
Ans: Yes, it can, please set the Microphone to multipoint mode. Connect the Microphone to phone A, then once again enter into the pairing mode (phone A, will disconnect), and connect the Microphone to phone B. Then use the phone A paired device list to reconnect to the Microphone.

Warning:
- You must select a qualified charger from a reliable manufacturer
- Do not use the USB charger cable on any other device because of possible damage
- Unit contains Li-ion polymer batteries. Li-ion Polymer batteries are volatile. Failure to read and follow the safety instructions may result in fire, personal injury and damage to property if charged or used improperly. By purchasing and using this unit the buyer assumes all risks associated with Li-ion batteries. Please dispose of properly.

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