AmpRidge
MightyMic W+

Multi-Function Bluetooth 🅑
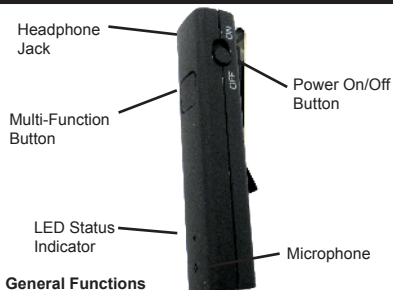## Wireless Microphone

User Manual

Introduction

Thank you for choosing the MightyMic W+ Bluetooth microphone. In order to use the mic as a wireless microphone you will need to use a compatible App such as MoviePro for video recording or MightyMic Pro Recorder for audio recording. Please check our website for the latest info on Apps and features.

Safety Rules

- To ensure your safety before using the MightyMic W+ 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 to the microphone
- Do not modify, repair, or dismantle the microphone. Do so may result in fire, electric shocks, complete failure of this device, etc. All of which are not covered un the warranty
- Do not use any solvents or volatile liquids to clean the MightyMic W+
- Do not use the MightyMic W+ in a hazardous location
- The package contains small parts. Please keep away from children
- You must select a qualified charger from a reliable manufacturer
- Do not use the USB charging cable on any other device because of possible damage
- This 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

Page 1

Headphone Jack

Multi-Function Button

Power On/Off Button

LED Status Indicator

Microphone

General Functions

Desired Result	Required Action
Turn On	Turn the power button to the On position. The Blue LED will flash three times
Pairing Mode	When the device is OFF turn the "power" button to ON. The blue LED and red LED will flash quickly alternately. The mic will turn off automatically if not paired for 3 min
Pairing	Use a Bluetooth compatible iPhone, iPad, or Android device to perform the pairing action
Turn Off	Turn the "power" button to OFF position when the device is On to conserve battery usage . The Red LED will flash three times and then shut off

Page 2

Desired Result	Required Action
Standby/Record/ Playback Mode	The Blue LED will flash twice every 7 seconds
Multi-Function	Press the MF button to pause/play music. Press the MF button twice to move to the next song
Delete Pairing	Quickly toggle the power switch between ON and Off or delete the pairing on the device
Charging	Plug the charging cable into the micro-USB jack (A red LED will be on while charging and turn to blue when the charging is complete)
Battery Power	Battery status will be shown on the top right corner of the phone screen after paired. (Only on IOS devices)
Answer/End Phone Call	Press the MF button once to answer a call. Press the MF button once to end a call. Press and hold the MF button for 2 sec to reject a call

Package Contents

1 Wireless Microphone

1 Foam Windscreen

1 USB Charging Cable

1 Carrying Bag

1 User Manual

Page 3

Pairing to an IOS or Android phone 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 Phone or device and insure the Bluetooth function is activated
- Using the button on the side of the microphone set it to the ON position for the pairing mode
- In the Settings App on the device select the Bluetooth option. Look for a Bluetooth device listed as "Ampridge WP" to pair it to the Microphone
- The display should change from "Not Paired" to "Connected
- If you have paired before you may just need to touch the "Ampridge WP" device to reconnect or it may connect automatically

Charging your Bluetooth Microphone

This microphone uses a USB to micro-USB charging cable. Use a USB Phone charger (not included) to charge your device. Make sure that your device is fully charged before the initial use. Insert the USB terminal of your charging cable into a USB phone charger and connect the other terminal to the micro-USB jack on the microphone. While charging, the red LED on the front will remain on. When charging is completed, the LED will turn blue.

Using the MightyMic W+ Microphone

Make sure the MightyMic W is already paired to your phone or other device. Make sure your phone is set to airplane mode and Bluetooth enabled otherwise you may have recordings interrupted by unwanted calls.

To hear playback audio while the Bluetooth microphone is connected, swipe from the bottom to open the Control Center and select the airplay button(IOS Only). Manually choose the device as the option for playback.

Using the MightyMic W+ for video recording

1) Connect the Bluetooth microphone before the app starts. You may need to select the Bluetooth mic as an option in the settings of the App

2) With some Apps, if the Bluetooth microphone is connected after the app starts, the microphone symbol changes to blue to indicate a Bluetooth Microphone is active

3) If the Bluetooth Microphone is disconnected while the app is active, the app switches to the built-in microphone and the microphone symbol should change back to plain white.

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 "Microphone" symbol will appear again in blue.

5) 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 the MightyMic Pro Recording App to do Bluetooth audio recording. Please check our website for updates regarding this or other supported Apps.

Technical Specifications

Parameter	Value
Bluetooth Specification	Bluetooth 4.1
Bluetooth Profile	HFP1, A2DP, AVRCP, HSP
RF Range	Max Range Approx 60 feet (20M)
Frequency Response	20Hz-20KHz
Receiver Output	20 mW
Signal to Noise Ratio	$\geq$ 85dB
Distortion	$\leq$ 1%
Playback Time	About 4-5 hours
Charging Time	About 2 hours
Dimensions(LxWxH)	58 x 14.6 x 12.7 mm
Unit Weight	8 g

Warranty/Product Information

All Ampridge products come with a limited warranty that in normal use the product will be free of any defects in materials or workmanship as follows:

Microphones are covered for a period of one year. Warranty does not cover damage due to misuse, abuse, incorrect charging and other inappropriate uses of this product and are not covered under the warranty. If a product is defective, simply return it to an authorized dealer for replacement.

If this is not possible, please send an e-mail to info@ampridge.com to arrange for return authorization.

Retailer and manufacturer shall not be liable for damages based on inconvenience, loss of use of the cable, loss of time, interrupted operation, or commercial loss or any other incidental or consequential damages. The sole obligation shall be to repair or replace the original product or refund the purchase price if the product is no longer available.

This guarantee gives you specific legal rights: you may have other legal rights which vary from state to state.

Ampridge and MightyMic are registered Trademarks of Ampridge Mktg, LLC

iPhone® and iPad® are registered trademarks of Apple Inc. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc