



## User Manual for the Mini Water Resistant Speaker BM101

Dear user,

Thank you very much for choosing Life n Soul BM101 Mini Water Resistant Speaker. Before use, please read this user manual carefully in order to operate this device correctly and fully enjoy its excellent sound quality.

### I. Notice

Please store and use this product at normal temperature;

DO NOT throw this product and prevent it from falling or being damaged;

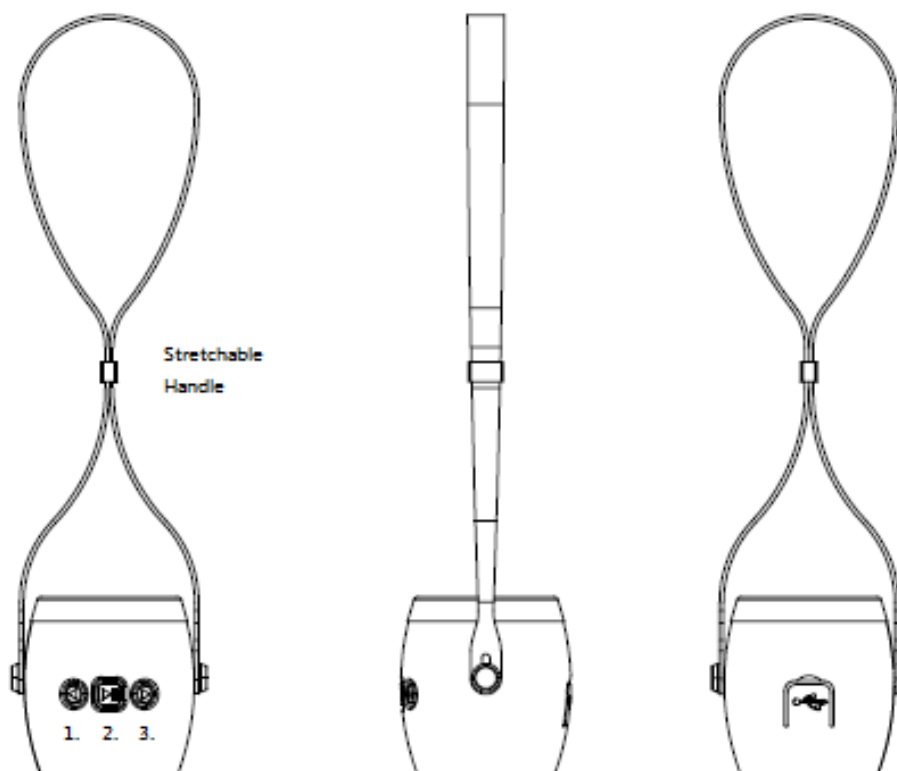
DO NOT disassemble, repair or modify this product;

As it is built with a lithium battery, DO NOT place it in or near fire to avoid danger.

This is IPX4 Bluetooth Water Resistant Speaker.

IPX4 rating means this speaker is water resistant against splashing water from any angle.

### II. Overview



- ◀ 1. previous track / volume decrease
- ▶ 2. play & pause
- ▶ 3. next track / volume increase

### III. Product Parameters

Transmission distance:  $\leq 10\text{M}$  (It varies when the environmental factors and the connected Bluetooth devices are different)

USB charging voltage: DC 5V/500mah

Built-in battery: Lithium battery 280 mAh

Output power: 2W

Frequency response: 90Hz-20 KHz

Sensitivity: 80db $\pm$ 2db

S/N ratio:  $\geq 76\text{dB}$

### IV. Packing List

1. Speaker \* 1 set
2. USB cable \* 1 set
3. User manual \* 1 copy
4. Stretchable Handle \* 1 set

### V. Function Description

#### i. Using The Speaker

1. When using the speaker, you can turn on / off the device by pressing  3-5 seconds.
2. You can adjust the volume by pressing and holding  and  on the speaker
3. Previous track press  once and next track press  once.
4. Press  once to "play" or "pause" the music.

#### ii. Bluetooth Operation

1. Turn on the speaker. The indicator light  and  button will flash by turns to detect Bluetooth enabled devices near you. The indicator light will turn off if no Bluetooth device is detected within 5 minutes.
2. When connected properly, the indicator light  and  button will flash at the same time.
3. Pair the speaker with the desired Bluetooth device.
4. Play/pause as desired by pressing 
5. When you want to play music or a movie from another Bluetooth device, disconnect the speaker and restart the Bluetooth speaker and re-pair.

#### iii. Charging The Speaker

The speaker has a built-in Lithium battery.

The battery is rechargeable and provides approximately 2.5-hours continuous operation when fully charged.

Use the micro-USB cable to charge the speaker. The red indicator light will illuminate. The red indicator light will turn to green when the speaker is fully charged.

### VI. Compatibility

Device equipped with BLUETOOTH 3.0 or higher version (for details please refer to the relevant agreements, general specification), such as the iPad, iPhone (the second generation iPhone with

updated iPhone 3.1 software), iPod touch, MAC with Bluetooth, and most of smart phones or computers support Bluetooth. Bluetooth 3.0 including agreements as: A2DP, AVRCP, HFP.

## **VII. Troubleshooting**

### **i. Failure in Bluetooth connection or pairing.**

1. Inspect whether the speaker is in the search mode, or, restart the device.
2. There may be other Bluetooth devices around which may cause the difficulty in searching. Please make sure all other Bluetooth devices are turned off then try again.

### **ii. The sound is soft or distorted.**

1. Inspect the volume of the Bluetooth equipment and adjust the volume.
2. The battery is not fully charged, please charge it.

### **iii. Music is skipping.**

See whether the effective distance of Bluetooth connection is exceeded, or, whether there is an obstacle between the speaker and the Bluetooth equipment.

### **iv. The indicator for Bluetooth mode is not on.**

1. It indicates that the power of the battery is low. Please try again after charging it.
2. Restart the machine.

Hints: If you are experiencing a problem that is not listed here, please consult the dealer or an experienced IT technician for help.

## **VIII. FCC Disclaimer**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

## **IX. Limited Warranty Statement**

Life n Soul provides a warranty to the original purchaser of your new speaker against defects in material and workmanship for a period of one-year of non-commercial usage.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

To contact us for warranty service or general inquiry:

Email: [support@lifensoul.com](mailto:support@lifensoul.com)

Website: [www.lifensoul.com](http://www.lifensoul.com)

Address: 60 Tesla, Irvine, CA 92618

Hours of Operation: Monday to Friday 9AM-5PM PST

The information contained herein is subject to change without notice.

## **X. How to Recycle the Lithium Battery**

Batteries should be recycled or disposed of as per state and local guidelines. You can find a local recycler by going to [www.rbrc.com](http://www.rbrc.com) or call 1-800-8-BATTERY or 1-877-2-RECYCLE. If you are unable to find a location locally we are more than happy to accept your battery but any shipping charges incurred for getting the items to us are your responsibility.

**Life***h***soul**

[www.lifensoul.com](http://www.lifensoul.com)