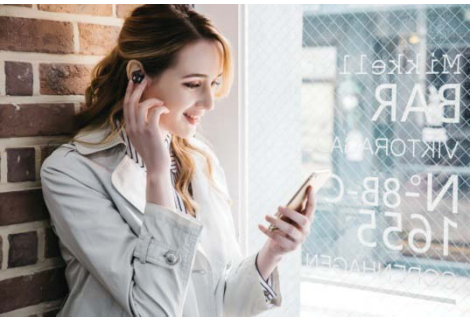


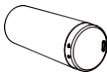


**SPEAK with the EAR!**

# Intro

- Thank you for purchasing RippleBuds.  
RippleBuds currently uses 2.4GHz radio frequency.

- Product Constitution



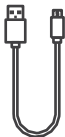
Charger



Earset



EarPads(5 types)



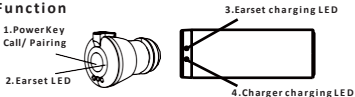
Charging cable

# Overview

## ■ Overview

RM100 is the product that a microphone can be put in ear and it is able to deliver to a receiver the sounds from the ear.

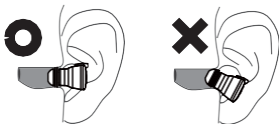
## ■ Function



| Title                    | Explanation                                  |
|--------------------------|----------------------------------------------|
| 1.Power Key /Call/Paring | Power ON, OFF/Phone call ON.OFF /Pairingmode |
| 2.Earset LED             | LED ON in case of operation                  |
| 3.Charger charging LED   | LED ON in case of charge                     |
| 4.Earset chargingLED     | LED ON in case of charge                     |

# Before use

- Please choose and wear ear pads to best suit your ears in order to be tight on them. Otherwise, an extraneous noise may flow in and affect the sound quality.



- According to smartphone models and circumstances of telecoms, sound quality of a telephone call may be differentiated. When echo or howling occurs, please turn down the volume on speaker of smartphone.
- In quiet environment without noise, please pull the ear set out a little from your ears and let you hear outside sounds.
- If you use the earset on high volume for a long time, hearing damage can occur. If you arbitrarily disassemble and remodel it, these actions can cause failure, ignition, electric shock, defect, and so forth.

# Control

**Power/Call/Paring Mode**



## ■ Power On

When you press power button for one second, the sound of "power on" is come out and then the power is activated as the red light of LED flickers on and off.

## ■ Power OFF

When you press power button for three seconds in case of power-on status, the sound of "power off" is come out and then the power is turned off.

## ■ Receive call /End call

In case of calling, you can receive a phone call by pressing the button for one second and terminate it by pressing the button for one second on the phone.

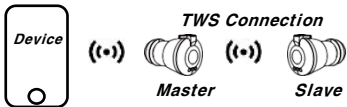
## ■ Pairing mode

When you press the button for five second on power-off mode, "pairing mode" can be activated.

# Pairing

1. When you press the button for five seconds on power-off mode, the sound of “pairing” is come out and the red and blue lights of LED are flickering.
  2. Try device search on Bluetooth setting of smart phone device.
  3. Choose “RM100” Bluetooth earset product.
  4. If connected, the sound of “audio device connected” is come out.
    - when a certain smart phone requests a password, please press “0000”.
    - a certain smart phone can pop up a message which requests permission for contact access in order to identify caller name.
- ※ If you want to change a smart phone to use, please turn off “RM 100” Bluetooth earset connected to the smart phone in use and continue to pair it with a new smart phone device.

## Connecting earset to earset(TWS)-1



Earset connected to device is Master, *earset connected to Master one is Slave.*

1. Turn Master and Slave On
2. Master will be in the process of being connected when pressing and releasing the Master for 1 sec. Then, LED indicator flickers to red and blue in order
3. Slave will be in the process of being connected when pressing and releasing Slave for 0.5 sec. Then, LED indicator flickers to red and blue in order

## Connecting earset to earset(TWS)-2

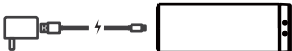
4. Master and Slave is automatically connected and “Audio Connected” sound is heard when it is connected and the indicator flickers to blue periodically

-  When the connection is failed due to the ambient effect, Start connecting again from the procedure 1
-  In a connection between *Master* and *Slave*, the other earset becomes 'off' if one earset is off
-  Users can listen to music through 2 earsets in stereo but only one earset can be heard when communicating on the phone
-  When changing device to another one, TWS *Master* earset has to be connected to the changed one
-  When connecting Master to device, connect them referring to previous page after turning off 2 earsets (*Master & Slave*)

# Charging

## ■ Charger (Power Bank) charging

- Begin to charge up by connecting USB to the bottom of charger.
- In case of charging, LED ③ is ON. In case of completion, LED is OFF.



## ■ Earset charging

- If you insert the earset into charger, charging will be started.
- In case of charging, LED ④ is ON. In case of completion, LED is OFF.



- The earset is not operational while it is in charging mode.

# Information

**Model Name:** RM100

**Company:** HAEBORA.CO.,Ltd.

**Address**

#903, 9F, Geo-Bong Bldg., 11,Samseongro 86-gil, Gangnam-gu,  
Seoul (Korea)

**Customer Contact**

[www.ripplebuds.com](http://www.ripplebuds.com) /[contact@ripplebuds.com](mailto:contact@ripplebuds.com)

If any of our product is found defective, we may compensate you according to compensation rules for consumer's damages.

**For more information**

+82 2 869 3881(Korea)

Since the wireless device uses 2.4GHz radio frequency, radio signal interference may be possible.

# Warranty

- 1. The period of warranty shall start from the date of purchase and cover a period of one year.**
- 2. Even in the warranty period, the extra charge for repair shall be imposed on the following cases:**
  - in case of losing the warranty
  - damage due to use not permitted under this manual
  - damage due to vibration, dropping, impact, and so forth after purchase
  - damage due to calamities, such as fire, earthquake, flood, and so forth, or using the
  - different power source from the designated one.
  - exterior damage due to use
  - exchanging expendable supplies (including wear parts)
  - damage due to other user's negligence
- 3. We take no responsibility or liability for any damage due to connecting our product to the devices which are not designated**

## **FCC Statement**

This device complies with Part 15 of the FCC rules. Operation is subject to the following 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.

## **FCC Caution**

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

## **Certificate**

**FCC ID: 2AKRQRM100**

**Model name: RM100 (mono) / RS100(stereo)**

## **HAEBORA.CO.,Ltd.**

Address: #903, 9F, Geo-Bong Bldg., 11, Samseongro 86-gil, Gangnam-gu, Seoul, Korea  
TEL/FAX: +82-2-869-3881 / +82-2-869-3886