

# Bluetooth Speaker User Manual

## 1. Introduction

Thank you very much to choose Shenzhen Eson Technology Co., Ltd. And also appreciate greatly for you to purchase and use our Bluetooth Wireless Speaker. This file is to help you to use this speaker properly. Please do understand the Bluetooth function of your cell phone or other Bluetooth device before you use our product, such as desktop, laptop etc...

### Safety Standard

1. To ensure safety, please apply with the rules specified in this manual. Strongly recommended you to read and understand this manual before using the speaker.
2. Pay attention to sharp edges, rough surface, metal parts, accessories and packing, so as to avoid any possible injuries.
3. Do not disassemble or repair this product, as this may start a fire, electronic breakdown, or even totally destroy this product, and all these are not included in warranty.
4. Do not use oil or other kind of volatile liquid to wipe this product.
5. Do not use this product in dangerous area.

## 2. Packing Included

1X	Speaker
1X	USB Cable (for charging)
1X	Audio Cable
1X	User Manual

## 3. Connection

Starting-up/ Enter Docking Mode/ Play/ Pause/ Shutdown

Vol. +

Vol. —

Charging

Play/ Pause  ||/■

## 4. Using Guide: Starting-up/ Enter Docking Mode/ Play/ Pause/ Shut down

### 4.1. General Functions

Function	Instruction
Starting-up	If OFF, press this button for 1 second to push it to ON. (Blue LED indicator will sparkle slowly, and one “beep” will come out at the same time.)
Enter Docking Mode	6 seconds after ON, two “beep” will come out, and red & blue LED indicators will sparkle Alternately.
Docking	Dock with cell phones which are with Bluetooth or other active device (Please refer to the Chapter of Docking for details)
Play/ Pause	When playing, press   /■ to pause or play. If pause, press this button then it will keep on playing
Vol. +	Quick press +, the vol. will be up.
Vol. —	Quick press —, the vol. will be down.
Shutdown	Push the switch from ON to OFF (there will be a Beep, and the LED will be off)

	at the same time)
Low Battery Warning	The red LED indicator will sparkle.
Charging	Insert the DC port of charging cable into Speaker. (Red LED indicator will be on all through charging)

#### 4.2 Docking with cell phones or other device

In order to use this Bluetooth Speaker, first of all, a cell phone with Bluetooth or other device (desktop, laptop etc...) are requested for docking. If the Bluetooth Speaker has ever docked with the cell phone, they will automatic dock together within receiving distance. If it's desktop or laptop, audio connecting is the only thing you need to do.

##### Docking with cell phone:

1. Make sure the cell phone is powered-on and its Bluetooth is available.
2. Start up the Bluetooth Speaker and enter docking mode.
3. Follow the instruction of your cell phone to find the Bluetooth Speaker.
4. When the cell phone shows it succeeds in finding “ESONTECH”, choose this option.
5. Input “0000” to be as docking code.
6. Click OK or YES on the cell phone to confirm this docking.
7. Click OK or YES on the cell phone to connect this device..
8. The docking between the cell phone and the speaker is down. You can start your music, movie or game on your cell, and their audio will come out from the speaker. Of course, you can control the vol. by Vol. + / Vol. -.

##### Docking with computer:

1. If there is no Bluetooth on your computer, you can add a Bluetooth Adapter with USB port. (Please follow the User Guide of the adapter to enable it.)
2. Start up Bluetooth Speaker and enter docking mode.
3. Open the Bluetooth Control System of the computer, such as IVT. And search Bluetooth device.
4. When ESONTECH is found, “ESONTECH” will include in the searching list. Choose this device, and right click the mouse to press “connect this device”.
5. Choose this device again, and right click the mouse to press “connect audio”.

Well, the Bluetooth Speaker has already connected with the computer. You can start your music, movie or game on the computer, and their audio will come out from the speaker.

#### 4.3. Charging for the Bluetooth Speaker

The Bluetooth Speaker uses common port (DC2.0) for charging, and  on product is referring this. USB to DC2.0 charging cable is included in packing of this product. Or surely you can use adapter with DC2.0 output slot to charge, but please choose DC 5V adapter from regular manufacturer.

Insert the DC output port of charging cable or adapter cable to the speaker's DC2.0 port. When charging, the red LED indicator at  will be on. When charging is down, LED will turn to be blue.

Warning: 1) Do choose adapter from regular manufacturer.

2) Do charge the speaker if it will not be used for a long time (over three months).

#### 5. Specifications

Parameters	Value
Bluetooth Standard	2.1+EDR
Bluetooth Agreement	A2DP AVRCP
Receiving Distance	10 m
Frequency Range	100Hz-20KHz
Output Power	3W

S/N Ratio	≥80d8
Distortion Factor	≤1.0%
Play Time	4H
Charging Time	2H
Rated Maximum Output Power	2W( <input type="checkbox"/> ) 3W( <input type="checkbox"/> ) 4W( <input type="checkbox"/> ) 5W( <input type="checkbox"/> ) 6W( <input type="checkbox"/> ) 7W( <input type="checkbox"/> ) 8W( <input type="checkbox"/> )
Rated Maximum Input/ Output Voltage of Battery	3V~5V
Battery Current	150mA~500mA

## 6. After Service and Support

If any damages/ issues happen, which is not caused by improper operating, please send back this speaker to us or distributor for repair.

## 7. Q&A

1) Why is there no Beep when starting up?

ANS: Please make sure over 4 hours charging time when first using this speaker. If not, the speaker may be low power so as not able to start up.

2) No audio come out when playing music.

ANS: First of all, please check if the connection/ docking is finished or not between the device and THE SPEAKER. If not, please re-connect. Make sure it connects to the right device.

3) How to identify the charging is finished or not?

ANS: The LED indicator will turn from red to blue to tell the user that the speaker is full of power.

## FCC statement:

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 radion frequency energy and, if no installed and used in accordance with the instructions, may 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 of the following measures:

Reorient or relocate the receiving antenna

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected

Consult the dealer or an experienced radio/TV technician for help.

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.

FCC Caution: Any change or modifications no expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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