

SIZE: 75x75MM

## User Manual

Product Name: TWS Earbuds



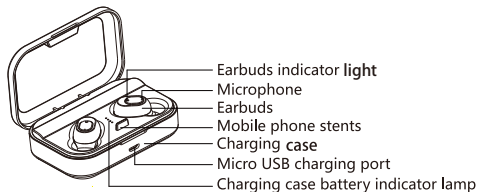
### Specification of Earbuds:

Bluetooth Version: Version 5.0  
 Protocol: Supports HFP/HSP/A2DP/AVRCP  
 Working distance: 10M  
 Call time: 4-5H (after a single fully charged)  
 Music playback time: 5-6H (after a single fully charged)  
 Battery type: 3.7V, 50mA Li-ion polymer battery  
 Charging Time: 1-2H

### Specification of Charging case:

Input current: 5V 1A  
 Output current: 5V 50mA  
 Battery type: 3.7V, 200mAh Li-ion battery  
 Charging time: 2-3H

### Product details:



### How to wear the earbuds?



The part of ear cap is underneath, wear the ear-buds as shown in the picture. For best performance, please try all size of ear caps to find the best one for your ears.

### How to pair ear-buds with your mobile phone

- Put ear-buds into the charging case for 2-3s, ear-buds' indicator light is red. Take two ear-buds out of the charging case, ear-buds will automatically power on and interconnect. Ear-bud voice prompt: "Power on - Pairing", ear-buds indicator light flash between red and blue.
- Turn on the Bluetooth of the mobile phone, search for "D2" and click to connect, ear-bud voice prompt "Connected".

### Trouble shooting:

If two ear-buds are not interconnect (only one of the ear-buds will work at a time) due to faulty operation or malfunction, please follow steps below for recovery.

Step 1. Please put two ear-buds back into the charging case, and clear the previously paired device name record on your mobile phone, then turn off the Bluetooth function of your phone.

Step 2. Take two ear-buds out of the charging case, manually press the R ear-bud 5 times, observe if the indicator lights of both ear-buds are flashing red and blue synchronously. If so then two ear-buds are inter-connected successfully, if not then press R ear-bud 5 times again.

Step 3. Turn on your mobile phone's Bluetooth, search for the device name "D2", click and pair.

If two ear-buds still fail to interconnect after recovery operation, please repeat steps above.

#### Note:

If the earbuds crashed (earbuds does not respond, cannot be charged), press and hold the earbuds for about 12 seconds to reset the headset.

#### Notice

- Please keep the Bluetooth range within 10 meters. It may be stuck and disconnected when out of the distance range.
- If the phone claims "Connection unsuccessful", please delete all [D2] records on your phone, then click to research and select [D2].

### Single Earbud Mode

Remark: use only one of the ear-buds at a time

- Take any one of the ear-buds out of the charging box.
- Indicator flashes red and blue ready for pairing, ear-bud voice prompt "Power on - Pairing".
- Turn on the Bluetooth of your cellphone, search for "D2" and click to connect, ear-buds voice prompt "Connected".

### Button Control

Click (R) or (L) one time to switch play/pause music

Previous song: Double click (L)

Next song: Double click (R)

Volume control: Click (R) 3 times in row to increase volume;

Click (L) 3 times in row to decrease volume

Call mode: short press one time to answer a call, long press 2s to reject;

Call/Dial: short press to end the call during calling, short press to cancel dialing when dialing a call.

Voice Assistant: Long press (R) or (L), ear-bud voice prompt "DU", the voice control is started.

Turn on/off: 1) Turn on automatically when taken out from charging case, automatically turn off and charge when put back into the case; 2) Long press 3s to turn on/off manually.

### Earbuds Recharge:

Ear-buds recharge: Put both ear-buds inside of the charging case for recharging. Red indicator on means ear-buds is charging, red indicator off means ear-buds are fully charged.



### Charging Case Recharge:

Plug the 5V/1A USB into the charging port to recharge. Four LED rolling when charging, and all LED are on when fully charged, charging case can recharge the ear-buds about 18 times (after a single fully charged)



### FAQ and Solutions

Phenomenon	Failure reason	Solution
Low voice	Not wear earbuds correctly	Adjust the position of earbuds
No lights on when charging	No output from power supply	Check the power supply if connected well
Echo	Too large volume or too noisy environmental	Turn down the volume or change the environmental
There is noise when talking	Environmental disturbance or too far away from device	Charge the environment or move to place near the device
Earbuds cannot be charged	Earbuds crashed	Reset the earbuds by pressing and hold earbuds for 12 seconds, Rub earbuds and magnetic pieces with a cloth
Can not turn on/turn off automatically	Low battery	Charge the earbuds for 2-5H
No hint after paired	Not paired correctly	Re-paired
Can talk but red light is on	Red light is on for lower battery	Charge for the earbuds

### Earbuds Warning

- Do not drop, bump, scratch, twist, tap, crush, or put into the water.
- Keep away from magnets, appliances and speakers when using Bluetooth earbuds.
- Do not place the Bluetooth earbuds in extreme temperature (use ambient operating temperature range -10°C-55°C)
- Do not expose the Bluetooth earbuds to moisture.
- If you do not use the Bluetooth earbuds for a long time, please charge it fully before using and charge it once a week to extend the life of the Bluetooth ear-buds.
- Do not disassemble the charging case and Bluetooth ear-buds, or insert other items into the product to avoid damage to the product or even cause harm to you.

### Serious warning

- Do not use this product while charging.
- Please use the adapter specified by the manufacturer to charge the product.
- Do not disassemble the built-in lithium battery.
- Do not let the metal contact or short the electrode.
- Do not touch or squeeze the battery to avoid Place in a humid or hot (>60 °C) environment.

## **Federal Communications Commission (FCC) Statement**

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.

Note: 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:

- 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.

Warning: Changes or modifications made to this device not expressly approved by **Shenzhen Bighouse Electronics Commerce Co.,Ltd** may void the FCC authorization to operate this device.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

### **RF exposure statement:**

The transmitter must not be colocated or operated in conjunction with any other antenna or transmitter. This equipment complies with the FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 5cm between the radiator and any part of your body.