

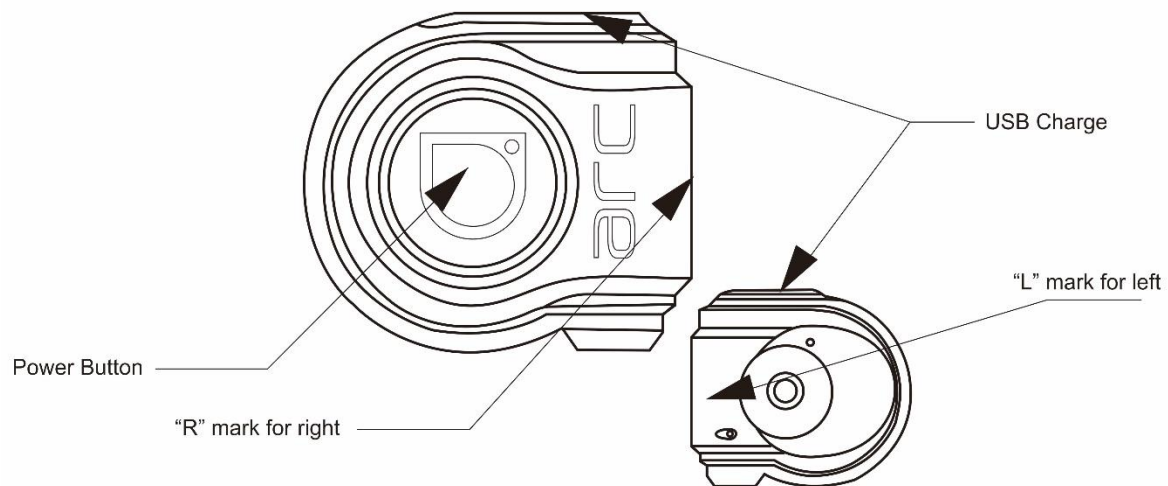
# ARC Aurem User Manual

## Welcome

We appreciate your choice of ARC Aurem Wireless Bluetooth® 4.0 stereo earbuds. ARC earbuds combine high performance of audio and TURE wireless feature, you can enjoy your music without any wires.

## Included with the earbuds

- Aurem Wireless Bluetooth® 4.0 stereo earbuds
- USB to micro USB cable
- A pair of ear hooks
- Portable charging case
- 3 pairs of ear tips with different sizes



## Charging the earbuds

The headphone contains a lithium rechargeable battery. Charge the earbuds by using the portable charging case.

- Open the covers of the micro USB ports on the earbuds.
- Insert the earbuds into the portable charging case, the red LED indicators on the earbuds light up.
- Charging is completed in about 1.25 – 2 hours\* and the red LED indicators go off automatically.

## Charging the portable charging case

The portable charging case contains a lithium rechargeable battery which can fully charge the earbuds two times. Charge the portable charging case by using the USB to micro USB cable.

- Connect the small end of USB cable to the portable charging case, then connect the large end to the adaptor and plug into AC outlet.
- Make sure that the blue LED indicators light up.
- Charging is completed in about 1.5 – 2 hours\*. When four blue LED indicators light up, it means charging is finished.

\*Time required for charging the empty battery to its full capacity.

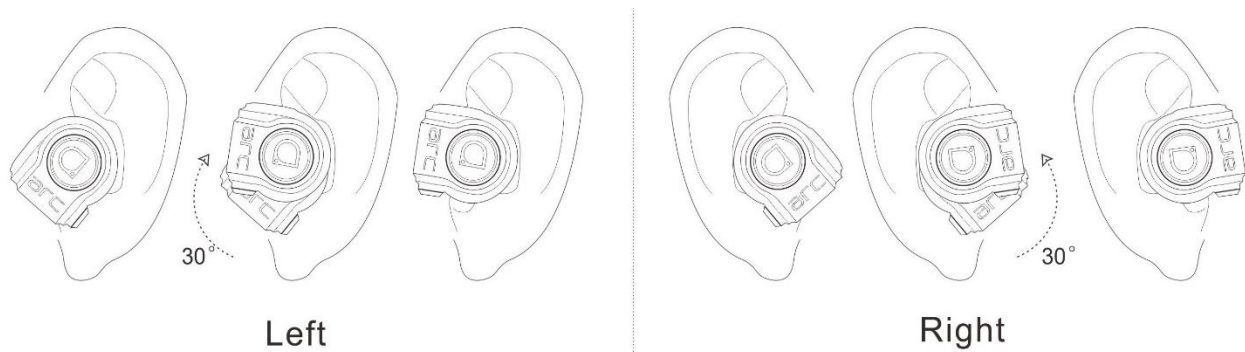
## Using the earbuds

Open and Pair the earbuds

- The left (L) and right (R) earbuds have been paired during manufacturing.
- Put both left and right earbuds within 1 foot.
- Turn on the earbuds **simultaneously** by pressing the “Power” buttons of left and right earbuds for 2 seconds.
- The left and right earbuds will be paired with each other in 15 seconds.
- After paired, the LED indicator of left earbuds will flash slowly in red, the LED indicator of right earbuds will flash fast in blue.
- Turn on the Bluetooth function of your device and select “Arc Aurem” from the device list.
- If your device requires a password, enter “0000”.
- When the pairing is completed, the LED indicator of left earbuds will flash in red, the LED indicator of right earbuds will flash in blue.

\* Remark: When the earbuds are turned on, they will search for each other for pairing first. After that, user should pair the Bluetooth device with the right earbud. Even though the left earbud is not turned on, the right earbud will still search for the left earbud for 15 seconds before going to pairing processes with a Bluetooth device.

## Wear the earbuds



- Put the earbuds into your ears as per above diagram shown.
- Turn the earbuds up horizontally.
- The earbuds will be fully held by the concha.

## Attach the ear hooks

- Detach the covers of the micro USB ports on both earbuds.
- Use the letters “L” and “R” on the ear hooks to distinguish left and right.
- Plug the “L” ear hook into the micro USB port on the left earbud, and “R” ear hook into the micro USB port on the right earbud.
- Wear the earbuds with the ear hooks for the enhanced fit.

## Playback music on the earbuds

- Play music on the paired device.
- Adjust the volume on the paired device.
- When playing music, LED indicators on both earbuds will flash in blue.

## Make Phone calls on the earbuds

- Making a call
  - Dial at the paired device.
  - Adjust the volume on the device.
  - To end a call by pressing “Power” button on the right earbud.
- Receiving a call
  - Press “Power” button on the right earbud to receive an incoming call.
  - Adjust the volume on the device.
  - To end a call by pressing “Power” button on the right earbud.
  - To refuse an incoming call by pressing “Power” button on the right earbud for 2 seconds.

\*Remark: Phone call feature is only activated on the right earbud.

#### Running out of battery

- When battery runs low, the red LED indicators will flash two times every 10 seconds.
- After the red LED indicators flash, the earbuds will turn off automatically in 1 minute.
- Use the portable charging cable to charge the earbuds when it runs out of battery.

#### Turn of the earbuds

- Press “Power” button on both earbuds for 2 seconds to turn off.
- When the earbuds are not connect with any devices for 15 minutes, it will turn off automatically.

#### Reset the earbuds

- Turn the left and right earbuds off.
- Press the “Power” button of both earbuds for 12 seconds ***simultaneously*** to clear old memory and reset.
- The LED indicators will flash between red and blue three times.
- Start “Open and Pair the earbuds” procedures again.

## Troubleshooting

Problems	What to do
The earbuds do not charge	<ul style="list-style-type: none"><li>• Make sure earbuds are well connected with the portable charging case.</li><li>• Make sure the portable charging case still has enough battery.</li><li>• Unplug and plug the earbuds into the portable charging case.</li></ul>
The portable charging case does not charge	<ul style="list-style-type: none"><li>• Make sure both ends are well connected when charging.</li><li>• Disconnect and reconnect the charging cable.</li></ul>
The earbuds do not pair or connect with the Bluetooth device	<ul style="list-style-type: none"><li>• Make sure the earbuds are not paired or connected with other devices.</li><li>• Make sure the Bluetooth feature of the device is on.</li><li>• Make sure the Bluetooth device is not paired or connected with other devices.</li><li>• Turn off the Bluetooth device and then turn on.</li><li>• Reset the earbuds by pressing the power button for 12 seconds to clear the paired device list.</li><li>• Try pairing or connecting with other Bluetooth device to ensure the earbuds are working properly.</li></ul>
No sound	<ul style="list-style-type: none"><li>• Make sure the earbuds have been turned on.</li><li>• Make sure the earbuds are connect with the Bluetooth device.</li><li>• Make sure the volume of the connected device is turned up and not muted.</li><li>• Try another track or audio source.</li><li>• Try connecting with other Bluetooth device to ensure the earbuds are working properly.</li></ul>

## **Specifications**

### ***HEADPHONES***

Headphones Form Factor:	In-ear
Headphones Technology:	Dynamic
Driver Unit:	9.2mm
Power Handling Capacity:	3.7mW
Sensitivity:	107 ± 3 dB/mW (1kHz)
Impedance:	16 Ω (1kHz)
Frequency Response:	20Hz – 20KHz
Diaphragm:	PET
Magnet Material:	NdFeB magnet
Transmission Range:	33ft
Dimensions:	Width: 37mm Depth: 25mm Height: 28mm
Weight:	13.6g

### ***BATTERY***

Battery Type:	Li Battery 65mA
Battery Life:	Music playback time: Max. 4 hours; Communication time: Max. 4 hours; Standby Time: Max. 12 hours
Battery Charging Time:	Approx. 1. 25-2 hours (Full charge)

### ***MICROPHONE***

Unit/Type:	Silicon Microphone
Directivity:	Omni directional
Frequency Range:	80 – 8KHz