Qaekie

User Manual

V5.3 Open Wearable Stereo Headphones (OWS Headphones)

Model No.: T16

Email: support@qaekie.com

Website: www.qaekie.com

Product Images

Thank you for purchasing our open-ear wearable stereo headphones, which use open-ear design to fit your ear and make it more comfortable when wearing. Hope our OWS headphones can bring you a new audio experience when listening the audio and bring you a safer outdoor activities via perceiving the surroundings. Please kindly read the user manual carefully before using it.

Product Overview

Component Introduction

Headphones:

(1)Main Button

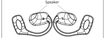
(2)Left Side/ Right Side

Product Overview

(3)Mic

(4)Led Indicator

(5)Speaker



Product Overview

Charging box:

(1)Type-C Charging Port

(2)Indicator Light

Note:
when the charging box is asleep, to know how much battery capacity it remains, please use the Type-C charging cable to charge the box and the indicator light will be on and it will show you.

Product Overview

Perfect Fit:

Note:
Twist in the ear canal forward or back to lock in for most comfort fit, you will enjoy great sounding deep bass music.

Package includes

1	OWS Headphones
1	User Manual
1	Type-C Charging Cable
1	Warranty Card

Package includes

Wireless Version: V5.3 + EDR

Supported Profiles: HSP, HFP, A2DP, AVRCP

Frequency Response: 2.4G-48Khz

Transmission Range: 10M (obstacle-free)

Talk Time: 7-9hrs (depend on phone volume)

Music Time: 6-8hrs (depend on music volume and music frequency)

Charging Time for headphone: 1.0-1.5hrs

Charging Time for charging box: 1.5-2.5hrs

Standby Time: 100hrs

Earbuds Capacity: 35mAh for earbud

Charging box battery Capacity: 500mAh(charge the 2 earbuds for 2-3 times)

Rated Input: 5V/0.5A

Charging Voltage: DC 5V

Impedance: 16Ω

Waterproof: IPX5(no swimming)

Charging Port: Type-C Port

Net body weight: 40.4g

Phone Call: Supported

Multi-point Function: Not Supported

Function and Operation

Power On

Method 1st:
Take out the headphones out of the charging box and the two headphones will automatically connect with each other and ready to pair.

Method 2nd:
Press the "L" or "R" button for 3 seconds, the same prompt read "power on", and simultaneously the led indicator light flash white first and turn into flashing white and blue alternately.

Function and Operation

Power off

Method 1st:
Put the headphone into the charging box and the headphone will shut down automatically.

Method 2nd:
Long Press the "L" or "R" button for 5 seconds, the voice prompt read "power off".

Method 3rd:
Turn off the Bluetooth of the mobile phone for five minutes, and the headphone will automatically turn off.

Function and Operation

Answer/Hang up/ Reject call:

Answer call: press the "L" or "R" button one time when an incoming call ringing

Hang up call: long press the "L" or "R" button one time during conversation

Reject an incoming call: hold down the "L" or "R" button twice, or long press "L" or "R" button

Music Play/Pause

Music Pause: Press the "L" or "R" button twice when music is playing

Music Play: Press the "L" or "R" button twice when music is paused

Volume Up/Down-Last/Next Song

Volume Up: Click "R" button to increase the volume, and when volume is Maximum, it read "Maximum"

Volume Down: Click "L" button to decrease the volume, and no sound when volume is Minimum

Next Music: Long press the "R" button when music is playing

Previous Music: Long press the "L" button when music is playing.

Function and Operation

Activate Siri or Deactivate Siri

Activate iPhone Siri or Android Voice Assistant: Press the "L" or "R" button simultaneously, **Deactivate iPhone Siri or Android Voice Assistant:** and Press the "L" or "R" button three times again.

Charging the headphone

Please make sure the battery of headphone is full charge, the two headphones will be shut down when the headphones into the charging case. The indicator light will be solid blue while charging and the indicator light will be off after fully charged.

Note:
when charging the headphone, we need to put the headphone into the charging box and close the lid and Love Press and move the headphone at the right position if necessary until blue light is on.

Function and Operation

Contact Pin for Charging

Contact Pin for Charging

Change Mono Mode into Stereo Mode

Take one headphone out of the charging box, pair it with your mobile phone, it is mono mode now. Take out another one, it will power on automatically and connect with previous one. Now it is in stereo mode. Simple and easy!

Pairing with Mobile Phone

For the first time to pair with your mobile phone, you need manually pair with the mobile phone.

Step 1: Take the headphone out of the charging box and two headphones will connect with each other automatically, and then the led indicator light flashes the led indicator light of both headphones flash white light quickly.

Step 2: Turn on the Bluetooth function of the mobile phone to search for the Bluetooth name"T16", select "T16" and click it, if you hear the prompt tone "Bluetooth device"T16", and if successfully connect with mobile phone, and voice prompt read"connected", if a password is required, enter "0000".

Step 3: Now, it is successful to connect with your mobile phone.

Note:
Please keep the Type-C charging port and Contact Pin of headphones clean and tidy, if Contact Pin is in bad contact, please use the cleaning cloth to clean before using.

Re-set the two headphone:

1).Delete the corresponding connection record from your mobile phone.

2).Put two headphones into the charging box and make sure they are both charging for 1+ seconds, and then take two headphones out of charging box, and the headphones will be reset and re-pair to each other again.

Pairing with Mobile Phone

2).If the headphone is not connected to any device within 5 minutes in pairing mode, the headphone will automatically power off.

3).Please make sure the distance between headphone and mobile phone is within 1m when doing pairing.

4).If your mobile phone can not find out "T16", please refresh your Bluetooth function again.

Indicator

Charging box Indicator Status	
Charging	Orange indicator light always on
Charging completed	Indicator light will be solid on orange
Power Shortage Warning	Indicator light flash orange quickly
Headphone Indicator Status	
Headphone ready to pair	White light flash quickly one time every 1 second
Successful pairing with mobile phone	Indicator light will be off
Power on	White light flash 2 seconds
Power off	Blue light flash 3 times
Music play/pause	Indicator light will be off
Charging the headphone	Indicator light will be blue
Charging completed	Indicator light will be off

Voice Prompt

Power on	Long Press the "L" or "R" button for 3 seconds
Pairing	When two headphone is ready to pair with mobile phone
Connected	When connected with mobile phone successfully
Disconnected	When disconnect from the mobile phone
0,1,2,3,4,5,6,7,8,9	When an incoming call
Volume Maximum	Volume up to the max level
Volume Minimum (no sound)	Volume down to the min level
Battery Low	When battery is low, you need to charge it
Power Off	Long Press the "L" or "R" button for 5 seconds

Attentions

1.If the size of headphone is not suitable for your head, please adjust the headphone to the suitable position or change the headphone with other size.

2.Before charging, please check the charger suitable for headphone.

3.Please use original charger, if you use other charger for charging, maybe you will damage headphone and charging box, and You have violate the local regulation.

4.Some headphone battery is Li-ion battery inside. Don't take it out. Protect the goods against spoilage.

5.Keep your headphone off when you don't use it and put the headphone into the charging box to prevent loss and charge the headphone in time. If you do not use it for a long time, charge it before use again.

Attentions

6.Don't throw it into fire.

7.The headphone can not warm under the water, and it is sweat proof standard.

8.Do not approach hard and sharp objects, which may cause damage to it.

9.Please store in a cool and dry place.

10.Do not disassemble or modify the device and its accessories without authorization, otherwise the device and accessories will not be covered by the company's warranty.

Correct disposal of this product

Warning (Waste Electrical & Electronic Equipment) This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. For household users, please contact either the retailer where they purchased this product, or their local government office for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

Warning

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.

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

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

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Warranty

Permanent replacement of damaged, defective, upgraded or missing item(s) need to return the original one! Please activate via email below within 31 days.

Warranty policy:

30 day money-back guarantee
for any reason

- Within 30 days after the date of purchase, you could return your undamaged headphone and receive a full refund for ANY reason.

12 - month warranty
for manufacturer defects

- For 12 months after the date of purchase, we take care of all quality-related issues with a REPLACEMENT.

Sales After Service: support@qaekie.com

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FCC ID: 2A2PA-T16

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