R1+/ R1A Motorcycle Helmet Bluetooth Headset

User Manual

Please read below content carefully before using

Thanks for purchasing R1 +/R1A bluetooth helmet intercom headset, may you will enjoy it. Please read the “Safety Instructions” before using the product for your safety and correct use.

Caution

- Do not immerse in water to avoid damaging the product as well as shortening its lifetime.
- DO NOT drop or apply shock to the product. Such act may cause irreparable damage to the product.
- DO NOT expose the product to open flame or under the direct sunlight for a prolonged period of the time. Such environment may cause malfunction or fire.
- Please do not change the setting or talk on the cell phone while driving. It may cause an accident.
- Please note: in no event our product shall be liable for any special, indirect, punitive, incidental, exemplary or consequential damages, or any damages whatsoever resulting from the usage of this product.
- Conversation on the cell phone when driving is extremely dangerous. Please go out of the road for doing the telephone call.
- If anything unusual such as smoke, heat or bad smell is detected, please disconnect immediately the power and stop the usage. Continuing the use may cause electric shock or fire.
- DO NOT lick, bite or put the product into the mouth. Such act may result in serious injuries/ accidents. Take utmost caution around children.
- DO NOT change the mic when it gets wet. With water exposure, it may cause fire, electrification or failure.

Note on battery charge

- Temperature range of use: -15℃-50℃
- Please use only qualified accessories which have been authenticated by us, in order to guarantee the product correct functioning.
- For battery charge, use USB terminal or USB adaptor at normal temperature.
- Use regulation USB terminal only. Otherwise it may cause smoke generation or fire.
- When charging the battery, if any strange odor or high heat should broken out, please immediately pull the plug from the body. It may cause smoke generation or fire.
- Do not leave the product in a state of charge long after the charging is completed. Such condition may cause smoking/ignition.
- Charge battery at least once every six months even if the product is not use for an extended period of time. Over discharge may require battery replacement.

Technical Specification

Name of Product	Helmet Bluetooth Headset
Model	R1+/R1A
Microphone Type	CVC 8.0 Noise Suppression MIC
Bluetooth Version	V5.0
Chip	QCC3008
Bluetooth Profile	HFP, A2DP, AVRCP, INTERCOM
Operation Range	10 meters
Frequency Range	2.402-2.480GHz
Sensitivity	-80db
Charge Time	About 2.5 hours
Working Time	About 25 hours
Standby time	About 300 hours
Working Temperature	-15℃～50℃
Storage Temperature	-25℃～60℃
Battery Type	Li-Polymer 500mAh/3.7V

LED flash indicat	**Indicated State**
LED Indicators off	Power off
Red/Blue lights flashing alternately	Pairing state
Blue light flash every 1 secs.	Standby/working state
Red light flash every 3 secs.	Battery is low
Red light is flashing	Charging
Red light is off	Charging completed
Red/Blue lights flashing alternately 5 times	Pairing canceled

How to fit

It’s very easy to fit on your helmet. Please follow below steps:

1 · Removing adhesive protective sticker from back of Velcro pieces and firmly applying one speaker to ear pocket inside helmet on right side.

2 · Applying the other speaker to ear pocket inside helmet on left side and applying the microphone support also on the left inner liner of the helmet.

3 、Putting the wires behind the inner liner of the helmet.

4 、Sticking the main unit by Velcro tapes on proper site on the helmet.

Note : correct direction of USB port

Note: Please pay attention to the site of the microphone to ensure crystal voice,
If the speaker is farther from the ear, you can attach round heighten pads.

Features

• Connect with mobile phone , bluetooth headset can realize hands free call-answering.
• Manually answering/rejecting/hanging up
• Sharing the music from the mobile phone or other music sources with A2DP
• Support music play, pause, playback and forward control with AVRCP

Pairing between Bluetooth headset and Mobile.

① Place the Bluetooth Helmet Intercom headset and the mobile phone in a visible area within 1 meter range.
② Make sure the Bluetooth Helmet Intercom headset is in power off state.
③ Press and hold Power on/off Button for about 4 seconds, release the button when the led indicator flash red and blue quickly and alternately, then the Bluetooth Helmet Intercom headset is in pairing state now.
④ Follow the user manual of your mobile phone, turn on the Bluetooth function, and searching the Bluetooth headset devices.
⑤ From the found devices in your mobile phone, select the device named “R1+” or “R1A”, and then connect to pair with it, then pair is successful, LED Indicator will change from Blue/Red alternately to Blue flashing. Now you can use the headset to answer you phone call, or enjoy the music from your mobile phone.

Function Operations

Phone call

①Answer incoming call

When there is an incoming phone call, short press the power button once to answer the call.

②Reject incoming phone call

Long press power button for about 1s to reject an incoming phone call.

③Hang up call

Short press power button for 1s to hang up the call.

Stereo music play control and Volume control

1、Play forward/backward

Rotating the Multi-functional Button to the right (backward) to select next music.

Rotating the Multi-functional Button to the left (forward) to select the previous music.

2、Pause/Play

Short press the Multi-functional Button once, the music can be paused or played.

(Note: The above function requires the mobile phone supports Bluetooth A2DP and AVRCP)

3、Volume control

To adjusting voice volume during the phone call state, Music playing state , quickly and sustainably rotating the Multi-functional Button to the right (backward) to turn up the volume; quickly and sustainably Rotating the Multi-functional Button to the left (forward) to turn down the volume. Release the Button till you feel good.

FAQ:

1、Can not power on

A.Battery power might be low.Please try it again after charging for 2-3 hours.

B.To reset the device and connect.

2、No sound

A.Please check if the speaker is correctly fixed, or the volume is too low.

B.Please make sure the USB port direction is correct and insert tightly.

3、Speakers have echo

Maybe they are too close to the microphone, please move the speakers away from the Microphone to a normal distance.

4、Disconnect with mobile phone

Make sure if it is low battery, if not, the distance between the headset and mobile phone within 10m or between them exist obstacles that absorb frequency signals like metals or water ?

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

IMPORTANT NOTE:

To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

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 interfeence, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

Federal Communications Commission Radio Frequency Interference 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 radio frequency energy and, if not installed and used in accordance with the instruction may cause harmful interference to radio communication. 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.