

JYD-C65 Helmet Headset



User Manual

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.
- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Product Introduction:

This product adopts the latest 5.4 chipset, featuring advanced technology, strong stereo sound, robust signal transmission, ultra-low power consumption, and support for all devices. The automatic call answering feature lets you answer calls hands-free for safer and faster use. Equipped with a 40mm high-quality strong magnet speaker.

Power On / Power Off:

Press and hold the power button for 2-3 seconds to turn on the headset. The indicator light will flash red and blue alternately, indicating the headset is powered on. To power off, press and hold the power button for 2-3 seconds again, and a prompt tone will sound. The indicator light will turn off after shutdown.

How to Connect to a Phone:

After powering on, the indicator light flashes alternately between red and blue. At this time, turn on the wireless device on your phone, search for wireless devices, find "JYD-C65", tap to connect, and it will connect successfully after a few seconds. Once connected, when the phone's wireless and the wireless headset are both turned on next time, they will automatically connect.

Multi-User Intercom Mode

- 1: For initial pairing of two headsets, after both are powered on, press and hold button on both units to switch to Intercom Mode. The indicator light will slowly flash green. On either unit, quickly double-press the button to initiate multi-user networking (with a voice prompt), and the two headsets will connect for intercom. The indicator turns solid green with a successful connection prompt, after which conversation can begin.
- 2: For intercom among more than two headsets, after powering them on, simply double-press the button on any one headset to initiate multi-user networking.
- 3: For headsets previously paired, simply power on and press and hold the button to enter Intercom Mode. The headsets will reconnect automatically for intercom.
- 4: To pause or exit intercom, press the button once to pause, or press and hold to exit Intercom Mode and return to Mode.
- 5: When both headsets are connected to phones by, during Intercom Mode you can answer calls or listen to music. The music volume will decrease during intercom. When intercom is paused or exited, the music volume will return to normal.

Dual Phone Connection:

After the headset is powered on, first connect it to Phone A. Then turn off Phone A, and connect it to Phone B. After successfully connecting to Phone B, turn on Phone A, and it can connect to both phones simultaneously.

English Voice Prompts

After powering on, the indicator light flashes red and blue alternately, and the default language for voice prompts is English.

Volume Adjustment / Track Switching:

Press once to decrease the volume by one level; press and hold to play the previous track.

Press once to increase the volume by one level; press and hold to play the next track.

Switching Automatic Answer On/Off

When music is paused, quickly press the button twice. A voice prompt confirms the mode has been switched.

Answering Calls:

Incoming calls are automatically answered, or you can manually answer by pressing the phone button .

Product Charging:

When the battery is low, a voice prompt will remind you to charge. Charging takes 5-6 hours to complete. While charging, the red indicator is on; when fully charged, the red light turns off.

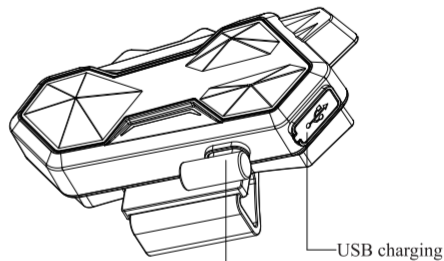
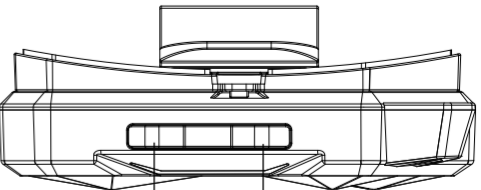
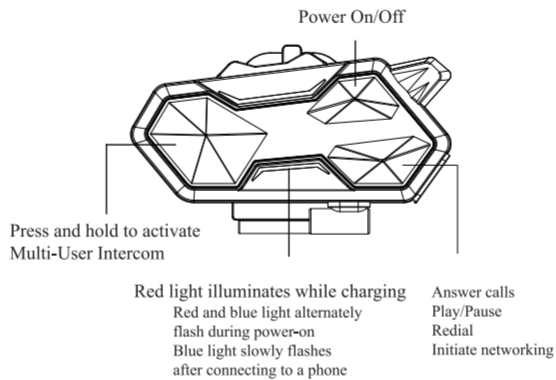
Package Contents:

1. One helmet headset.
2. One charging cable.
3. One user manual.
4. Two spare Velcro pads.
5. One spare microphone foam cover.

Product Specifications:

1. Chip version : V5.4 + EDR.
2. Frequency Range: 2.402GHz-2.480GHz
3. Transmission Distance: Over 10 meters
4. Microphone Range: ≤1 meter
5. Lithium Battery: 3.7V/1000mA
6. Charging Time: 5-7 hours
7. Standby Time: Approximately 280 hours
8. Continuous Usage Time: Approximately 30 hours
9. Name: JYD-C65
10. Intercom distance: 500m
11. Number of people forming network: More than 8 people

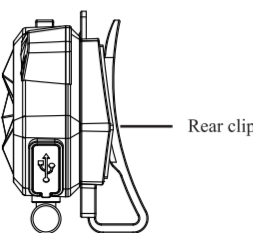
Product Button Functions:



Wireless pairing - search for devices



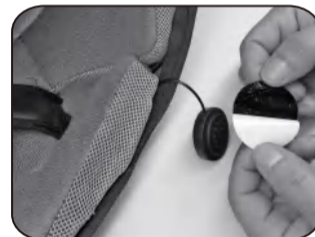
Figure 4:



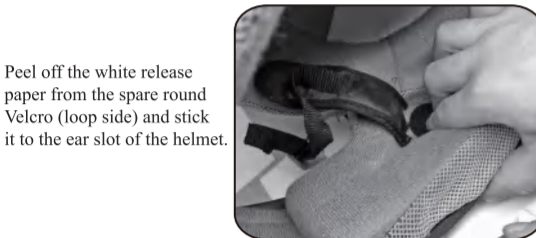
Installation of the back clip base to the helmet



Installation result:



Installation of the left speaker:  
Peel off the white release paper from the spare round Velcro (loop side)



Peel off the white release paper from the spare round Velcro (loop side) and stick it to the ear slot of the helmet.



Refer to the image at left for installation: place the speaker at the ear position and position the microphone arm at the most suitable spot.



Installation of the right speaker:  
Peel off the white release paper from the spare round Velcro (loop side)



Peel off the white release paper from the spare round Velcro (loop side), then position and stick the speaker accordingly.



Hide the left and right speaker connecting cables within the helmet lining.

Compatible with the following products:



Suitable for the following helmet types



Off-road helmet



Modular helmet



Half helmet



Full-face helmet

Helmet headset precautions for use

1. To protect your eardrums and hearing, do not set the volume to maximum.
2. Avoid listening to music for extended periods without a break.
3. Try to prevent the product from impact.
4. Dustproof, fireproof, and moisture-resistant.
5. When using outdoors, remember to fully charge before use.

