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- › [FreedConn](#) /
- › [FreedConn KY Motorcycle Bluetooth Headset User Manual](#)

FreedConn KY 2 PACK

FreedConn KY Motorcycle Bluetooth Headset User Manual

Brand: FreedConn | Model: KY 2 PACK

1. INTRODUCTION AND OVERVIEW

The FreedConn KY Motorcycle Bluetooth Headset is designed to provide seamless communication and entertainment for motorcyclists. Featuring advanced Bluetooth 5.0 technology, CVC noise cancellation, and IP65 waterproof rating, this headset ensures clear audio and reliable performance in various riding conditions. It supports stereo music playback, hands-free calling, and voice assistant activation, enhancing your riding experience with convenience and safety.



Image: Two FreedConn KY Bluetooth headsets, illustrating the product design.



Image: Key features of the FreedConn KY headset, including Bluetooth 5.0 connectivity, Type-C charging, ability to pair with two mobile devices, Hi-Fi stereo sound, music control, voice prompts, CVC noise reduction, and last code replay functionality.

2. PACKAGE CONTENTS

Before installation, please verify that all items listed below are included in your package:

- KY wireless intercom headset
- Hard and soft Mic
- Stereo Earphone
- Metal Hook clip
- Velcro glue clip
- Headphone velcro
- USB-C cable
- Manual

- Gift box

Packing List



Bluetooth Kit



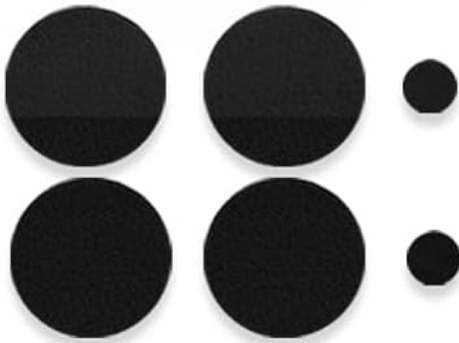
Manual



Clip



Velcro clip



Headphone Velcro



USB Cable



2 in 1 Soft&Hard Mic Earphone



Gift Box

Image: A visual representation of all components included in the FreedConn KY headset package, such as the main unit,

microphones, earphones, mounting clips, and cables.

Video: A short demonstration of the FreedConn KY Motorcycle Bluetooth Headset package contents.

3. INSTALLATION

The FreedConn KY headset offers two primary installation methods: using the metal hook clip or the adhesive velcro glue clip. Choose the method best suited for your helmet type and preference.

3.1. Clip Installation (Metal Hook Clip)

1. Find a suitable site on the left side of your helmet to insert the metal hook clip to the helmet edge.
2. Fix the main unit onto the clip, ensuring it clicks securely into place.
3. Paste the VELCRO tapes inside the helmet at the ear positions.
4. Paste the earphone speakers onto the VELCRO tapes, aligning them with your ears.
5. Insert the earphone plug into the Bluetooth unit's designated port.

3.2. Adhesive Installation (Velcro Glue Clip)

1. Unpeel the 3M glue backing and stick it to the adhesive clip.
2. Find a suitable, clean, and dry site on the left side of your helmet, then stick the adhesive clip firmly.
3. Wait for 12 hours to let the glue dry and firm totally before proceeding.
4. Fix the main unit onto the clip, ensuring it clicks securely into place.
5. Paste the VELCRO tapes inside the helmet at the ear positions.
6. Paste the earphone speakers onto the VELCRO tapes, aligning them with your ears.
7. Insert the earphone plug into the Bluetooth unit's designated port.

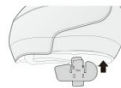
Extremely Simple Installation



Image: Visual guide demonstrating the simple installation process of the FreedConn KY headset on a helmet.

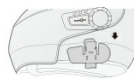
Installation Steps ①

1



1. Find a suitable site on the left of your helmet to inset the clip to the helmet edge

2



2. Fix the main unit onto the clip

3



3. Paste the VELCRO tapes inside of the helmet

4



4. Paste the earphone onto the VELCRO tapes

5



5. Insert the earphone plug in the Bluetooth

Image: Step-by-step diagram for the initial installation of the headset using the clip method.

Installation Steps ②

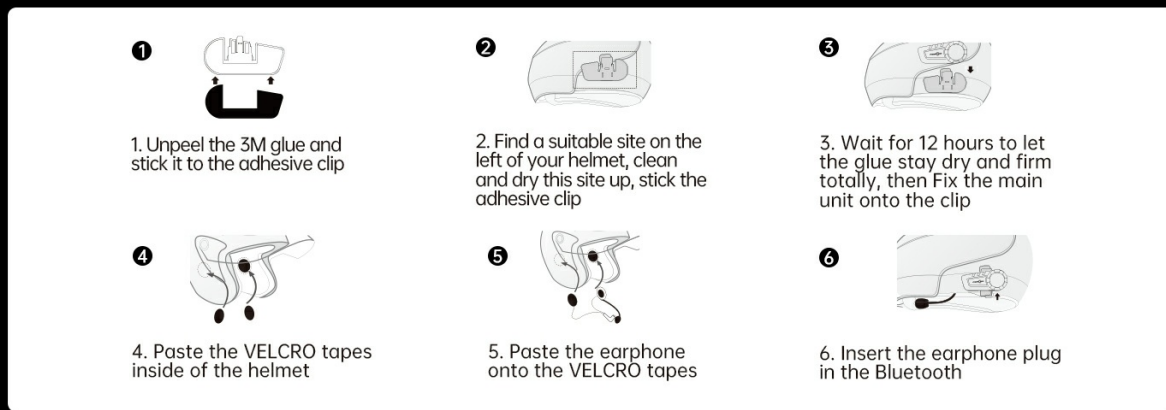


Image: Step-by-step diagram for the adhesive installation method of the headset.

4. SETUP AND PAIRING

To begin using your FreedConn KY headset, you must first pair it with your mobile device.

4.1. Power On/Off

- **Power On:** Press and hold the Multi-function Button until the LED indicator lights up.
- **Power Off:** Press and hold the Multi-function Button until the LED indicator turns off.

4.2. Bluetooth Pairing with Mobile Device

1. Ensure the headset is powered off.
2. Press and hold the Multi-function Button for approximately 5-7 seconds until the LED indicator flashes red and blue alternately, indicating pairing mode.
3. On your mobile phone, enable Bluetooth and search for new devices.
4. Select "FreedConn KY" from the list of available devices.
5. Once connected, the LED indicator will flash blue slowly. You will hear a voice prompt confirming the connection.



Image: Diagram illustrating the headset's premium connection technology, highlighting the Bluetooth 5.2 chip for efficient, stable, low-latency, and fast transmission speed.

5. OPERATING INSTRUCTIONS

The FreedConn KY headset provides intuitive controls for various functions, allowing you to manage calls, music, and voice commands while riding.

5.1. Music Playback

- **Play/Pause:** Press the Multi-function Button once.
- **Next Song:** Rotate the Jog Wheel forward.
- **Previous Song:** Rotate the Jog Wheel backward.
- **Volume Up:** Rotate the Jog Wheel forward and hold.
- **Volume Down:** Rotate the Jog Wheel backward and hold.

5.2. Call Management

- **Answer Call:** Press the Multi-function Button once when a call comes in.
- **End Call:** Press the Multi-function Button once during a call.
- **Reject Call:** Press and hold the Multi-function Button for 2 seconds when a call comes in.
- **Redial Last Number:** Double-press the Multi-function Button.

5.3. Voice Assistant Activation

- To activate your phone's voice assistant (e.g., Siri, Google Assistant), simply press the dedicated Voice Control button.

5.4. Noise Reduction (CVC)

The headset incorporates CVC noise reduction technology to minimize environmental noise, ensuring clear audio during calls and music playback, even at higher speeds.

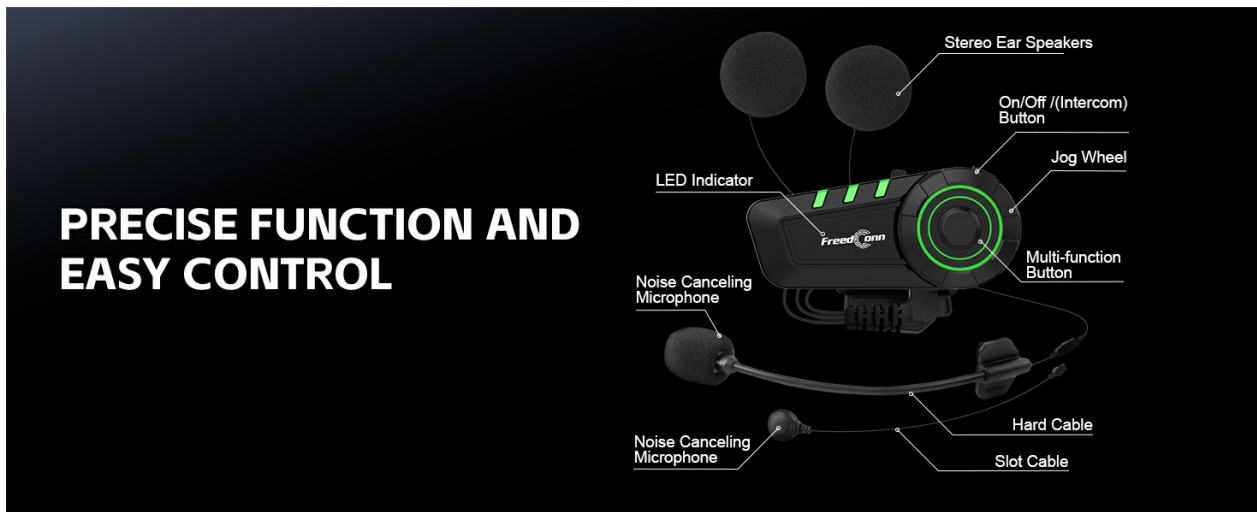


Image: A detailed diagram showing the precise functions and easy controls of the FreedConn KY headset, including the LED indicator, On/Off/Intercom button, Jog Wheel, Multi-function Button, Noise Canceling Microphone, Hard Cable, and Slot Cable.

Hands Free Call/Music /GPS/Camera Speaker

Simply press to activate voice assistant, concentrate more on exciting driving

Activate voice control

"Open GPS search.."

"Hey Siri Call Mary"

"Previous song"

"Next song"

Image: Illustration of the headset's hands-free capabilities for calls, music, GPS navigation, and camera audio, emphasizing voice control for safer riding.

Large FreedConn Button

Glove friendly large button for riding & driving convenience

Image: Close-up of the headset on a helmet, highlighting the large, glove-friendly FreedConn button designed for easy operation while riding.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your FreedConn KY headset.

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the unit. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the headset in a cool, dry place when not in use. Avoid extreme temperatures.
- **Battery Care:** For optimal battery life, charge the headset regularly. Avoid fully discharging the battery for extended periods.
- **Water Resistance:** The headset has an IP65 waterproof rating, providing protection against rain and splashes. It is not designed for prolonged immersion in water.



IP65 Waterproof and Dustproof Effectively Prevent Rain



Image: A helmet with the FreedConn KY headset attached, shown in a rainy environment, illustrating its IP65 waterproof and dustproof capabilities.



Built for All Outdoor Weathers

Waterproof for all weathers and outdoor elements
from -4 to 158 Fahrenheit

Image: The headset submerged in water, visually representing its IP65 waterproof rating and suitability for all outdoor weather conditions.

7. TROUBLESHOOTING

If you encounter issues with your FreedConn KY headset, refer to the following common problems and their solutions:

No Power / Cannot Turn On:

Ensure the battery is charged. Connect the headset to a power source using the provided USB-C cable and allow it to charge for at least 1 hour.

Cannot Pair with Mobile Device:

Ensure the headset is in pairing mode (LED flashing red and blue alternately). Turn off and on your phone's Bluetooth. Clear previous Bluetooth connections on your phone if necessary. Try restarting both devices.

No Sound / Low Volume:

Check if the earphones are properly connected to the headset. Adjust the volume using the Jog Wheel. Ensure your phone's volume is also turned up. Verify that the speakers are correctly positioned inside your helmet, aligned with your ears.

Poor Audio Quality / Static:

Ensure there are no obstructions between the headset and your phone. Move closer to your phone if it's far away. Check for interference from other electronic devices. Ensure the microphone is positioned correctly and not obstructed.

Battery Low Prompt Interrupts Music/GPS:

This is a design feature to alert you to low battery. To avoid interruptions, ensure the headset is fully charged before long rides. The headset can be used while charging.

Accidental Calls When Carrying Helmet:

The headset may accidentally activate voice commands or redial if buttons are pressed unintentionally. Power off the headset when not in use or when carrying your helmet to prevent this.

8. SPECIFICATIONS

Feature	Specification
Model Name	KY
Bluetooth Version	5.0
Noise Control	Active Noise Cancellation (CVC)
Water Resistance Level	IP65 Water Resistant
Battery Life (Working Time)	Up to 12 Hours
Standby Time	Up to 168 Hours (1 Week)
Charging Time	1 Hour (via Type-C)

Feature	Specification
Battery Capacity	500mAh
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohm
Control Method	Push Button, Voice
Item Weight	0.6 Kilograms (unit) / 1.32 pounds (package)
Included Components	KY wireless intercom headset, Hard and soft Mic, stereo Ear phone, Metal Hook clip, Velcro glue clip, Headphone velcro, usb c cable, Manual, gift box

9. WARRANTY AND SUPPORT

FreedConn products are designed for reliability and performance. For specific warranty details, please refer to the warranty card included in your product packaging or visit the official FreedConn website. If you require technical assistance, troubleshooting, or have questions about your FreedConn KY headset, please contact FreedConn customer support through the contact information provided in your product documentation or on the official FreedConn website. Please have your model number (KY 2 PACK) and purchase details ready when contacting support.