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FreedConn ProBlue

FreedConn T-Max Pro Motorcycle Helmet Bluetooth Headset Instruction Manual

Model: ProBlue

INTRODUCTION

The FreedConn T-Max Pro Motorcycle Helmet Bluetooth Headset is designed to enhance your riding experience with advanced communication and entertainment features. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and longevity of your device.

Key features include full-duplex intercom for up to 6 riders, advanced encoder technology for intuitive control, dual noise reduction (CVC and DSC), dual-core Bluetooth 5.0 for stable connections, and an IP65 waterproof and dustproof rating.

WHAT'S IN THE Box

Please verify that all components are present in your package:

- FreedConn T-Max Pro Bluetooth Headset Unit
- Headphone with 2-in-1 Soft & Hard Mic Earphone
- USB Charging Cable
- Clip Mount Bracket
- Velcro Mount Bracket
- Headphone Velcro Pads
- Screwdriver
- Instruction Manual
- Gift Box (packaging)

Package List



Image: All components included in the FreedConn T-Max Pro package, laid out on a white background. This includes the main headset unit, two types of microphones (boom and soft wire), speakers, USB cable, mounting clips, Velcro pads, and the instruction manual.

INSTALLATION

The FreedConn T-Max Pro offers two installation methods: a clip-on bracket and a Velcro bracket. Choose the method best suited for your helmet type.

1. Preparing Your Helmet

- Remove the inner lining of your helmet to access the ear pockets and ensure proper cable routing.

2. Attaching the Main Unit Bracket

- Clip-on Installation:** Loosen the screws on the metal clip. Slide the clip between the helmet shell and the inner lining. Position it on the left side of the helmet for easy access. Tighten the screws securely.
- Velcro Installation:** Clean the desired area on the left side of your helmet. Peel off the protective film from the 3M adhesive on the Velcro mount. Firmly press the Velcro mount onto the helmet surface.

Two-way installation



Image: A motorcycle helmet with two diagrams illustrating the clip-on installation (left) and Velcro installation (right) methods for the headset unit. The clip-on method shows the bracket sliding under the helmet shell, while the Velcro method shows adhesive attachment.

Your browser does not support the video tag.

Video: A demonstration of how to install and remove the main unit of the headset from its bracket on a helmet. The video shows the process of sliding the unit into place and detaching it.

3. Installing Speakers and Microphone

- Attach the speaker Velcro pads to the back of the speakers.
- Place the speakers into the helmet's ear pockets, ensuring they are aligned with your ears for optimal sound.
- Route the microphone cable along the helmet lining to the front of the helmet. Secure the microphone in a position where it is close to your mouth but not obstructing your vision.
- Connect the speaker and microphone cables to the main headset unit.

For More Feature



Image: An exploded view diagram of the FreedConn T-Max Pro headset components, illustrating how the stereo ear speakers, noise-canceling microphone, and charger socket connect to the main unit. It also highlights the jog wheel and multi-function button.

SETUP

1. Power On/Off

- **Power On:** Press and hold the ON/OFF button for 2 seconds. The blue light will flash quickly three times, then flash slowly.
- **Power Off:** Press and hold the ON/OFF button for 3 seconds. Release when the red light is on.

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Video: A demonstration of the basic power on and off operations for the FreedConn FX Bluetooth headset. It shows pressing the button for 2 seconds to power on (blue light flashes) and 3 seconds to power off (red light appears).

2. Language Switching

- In standby or music pause state, short press the multi-function button and the ON/OFF button simultaneously.

Your browser does not support the video tag.

Video: This video segment demonstrates how to switch the language settings on the FreedConn FX Bluetooth headset by simultaneously pressing the multi-function and ON/OFF buttons while in standby or music pause mode.

3. Controlling Running-Water Indicator Light

- In power on state, press the "C" button once to turn on/off the running-water indicator light.

Your browser does not support the video tag.

Video: This segment shows how to toggle the running-water indicator light on or off by pressing the "C" button once while the headset is powered on.

4. Deleting Historical Pairing Information

- In power on state, press the ON/OFF button for 8 seconds. The red LED indicator light will remain on and then flash

twice quickly, indicating successful deletion.

Your browser does not support the video tag.

Video: This video segment demonstrates how to delete historical pairing information by pressing and holding the ON/OFF button for 8 seconds until the red LED flashes twice.

5. Enable/Disable Automatic Answering

- Short press the ON/OFF button and the volume up button simultaneously to enable or disable automatic answering of phone calls.

Your browser does not support the video tag.

Video: This segment illustrates how to enable or disable the automatic phone call answering feature by simultaneously short pressing the ON/OFF button and the volume up button.

OPERATING INSTRUCTIONS

1. Mobile Phone Connection & Calls

- **Pairing:** When the device is off, press and hold the ON/OFF button for 3 seconds to enter pairing mode (red and blue indicator lights flash). Turn on Bluetooth on your mobile phone and pair with "FODSPORTS FX7".
- **Answer/End Call:** Short press the Function button.
- **Reject Call:** Long press the Function button for 1 second.
- **Adjust Volume:** Rotate the jog wheel forward or backward for 1 second.

Your browser does not support the video tag.

Video: A visual guide demonstrating mobile phone connection, answering/rejecting calls, playing music, and using the FM radio function with the headset. It shows the button presses and corresponding actions on a smartphone screen.

2. Music Playback

- **Play/Pause:** Short press the Function button.
- **Next Song:** Rotate the jog wheel forward once.
- **Last Song:** Rotate the jog wheel backward once.
- **Adjust Volume:** Rotate the jog wheel forward or backward for 1 second.

3. FM Radio

- **Radio ON:** Double-click the ON/OFF button.
- **Radio OFF:** Double-click the ON/OFF button.
- **Next Channel:** Rotate the jog wheel forward once.
- **Last Channel:** Rotate the jog wheel backward once.
- **Adjust Volume:** Rotate the jog wheel forward or backward for 1 second.

4. Intercom Function

- The T-Max Pro supports full-duplex intercom for up to 6 riders simultaneously, with an intercom distance of up to 1000m.
- For detailed pairing and operation of multiple intercom units, please refer to the specific instructions in the included manual.



Connect
2 Phones



Connect
Walkie-Talkie



Voice Prompt



Stereo Music



80Km/h



Hi-Res
AUDIO



IP65
Waterproof



CVC&DSC
Noise Reduction

Image: Several motorcyclists riding in a group, with graphics indicating a 6-rider group intercom system and a communication distance of up to 1000 meters. This highlights the multi-person communication capability of the headset.

MAINTENANCE

- Waterproof and Dustproof:** The device has an IP65 rating, making it resistant to water splashes and dust. However, avoid submerging it in water.
- Battery Care:** The built-in 570mAh battery provides up to 15 hours of music playback, 17 hours of talk time, and 300 hours of standby time. Charge the device fully before long periods of non-use.
- Software Updates:** The motorcycle helmet speakers support USB data cable self-upgrade programs. Visit the FreedConn website for online updates.

IP65 waterproof

FreedConn

**Military grade technology,
waterproof and dustproof certification**



Image: The FreedConn T-Max Pro headset is shown with water splashing over it, emphasizing its IP65 waterproof feature. The text "IP65 waterproof" is prominently displayed.

TROUBLESHOOTING

- **No Power:** Ensure the device is fully charged. Connect it to a power source using the provided USB cable.
- **Pairing Issues:** Delete historical pairing information (see Setup section) and try pairing again. Ensure your phone's Bluetooth is on and discoverable.
- **Poor Audio Quality:** Check speaker placement in the helmet. Ensure the microphone is positioned correctly and not obstructed. Verify that the cables are securely connected.
- **Intercom Disconnection:** Ensure all units are within the specified range (up to 1000m). Re-pair the intercom units if necessary.

SPECIFICATIONS

Feature	Specification
Model Name	ProBlue
Connectivity Technology	Wireless (Bluetooth 5.0)
Noise Control	Active Noise Cancellation (CVC & DSC)
Water Resistance Level	IP65 Water Resistant
Battery Life	15 Hours (Music Playback), 17 Hours (Talk Time), 300 Hours (Standby)
Intercom Range	Up to 1000m (6 riders)
Control Type	Media Control (Encoder Button, Touch)
Item Weight	12 ounces (0.34 Kilograms)

Feature	Specification
Manufacturer	FreedConn

WARRANTY & SUPPORT

FreedConn offers an extended 6-month warranty upon product registration. To register your product or for technical support, please visit the official FreedConn website or use the QR code provided in your product packaging.

For any problems during your use, you can reach us for technical support at support@freedconn.com or info@fodsports.com.