Fodsports F1 PRO

Fodsports F1 PRO Motorcycle Bluetooth Headset User Manual

Model: F1 PRO

1. INTRODUCTION

The Fodsports F1 PRO is a motorcycle Bluetooth headset designed to enhance communication and safety during rides. It features a unique safety light, intercom capabilities for two riders, high-fidelity audio with EQ sound modes, and a robust waterproof design. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal performance and user experience.
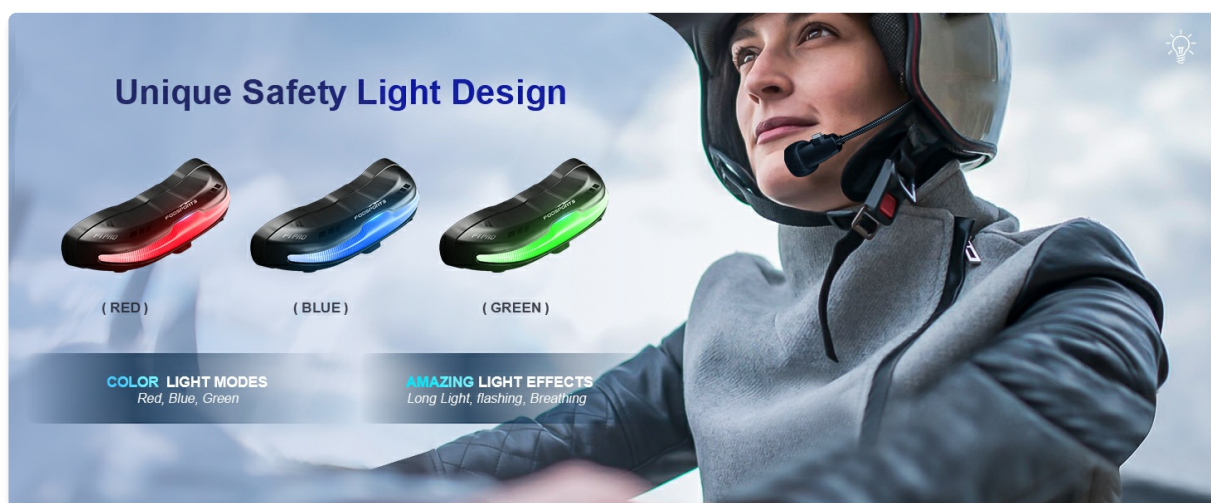

Image 1.1: Fodsports F1 PRO Headset highlighting key features.

2. WHAT'S IN THE BOX

Verify that all components are present in the package:

- F1 PRO Bluetooth Headset Unit
- Speakers & Hard Tube Microphone
- USB Charging Cable
- Cable Clip
- Magnetic Base (x2)
- 3M Glue Velcro (x2)

- Velcro (for speakers)
- Speaker Booster Pads
- User Manual (Start Guide)

Image 2.1: Package contents of the Fodsports F1 PRO.

3. PRODUCT FEATURES

- **Integrated Safety Light:** Features 3 light colors (red, blue, green) and 9 light effects (long light, flashing, breathing) for enhanced visibility during night riding.

- **2-Rider Bluetooth Intercom:** Supports communication between two riders with Bluetooth 5.0 technology, offering stable connectivity up to 1000 meters (0.62 miles).

- **CVC Noise Cancellation & Hi-Fi Stereo Sound:** Equipped with a professional noise-canceling microphone and a smart noise cancellation chip. Features 40mm high-fidelity speakers for clear audio even at high speeds.

- **Magnetic Mounting System:** Easy and secure magnetic base design for quick installation and removal on various helmet types.

- **Long Battery Life:** Built-in 1500 mAh battery provides up to 30 hours of talk time, 40 hours for the warning light, and 2 weeks of standby time.

- **EQ Sound Modes:** Enjoy 3 different music styles: HiFi Bass, Popular Golden Classic, and Pure Human Voice.
- **IP67 Waterproof:** Advanced casting process ensures excellent sealing, meeting international IP67 waterproof standards for use in various outdoor weather conditions, even at -15°F.
- **FM Radio:** Integrated FM radio allows users to listen to their favorite channels.
- **Intelligent Battery Display:** When paired with a phone, the remaining power level is displayed on the phone screen.
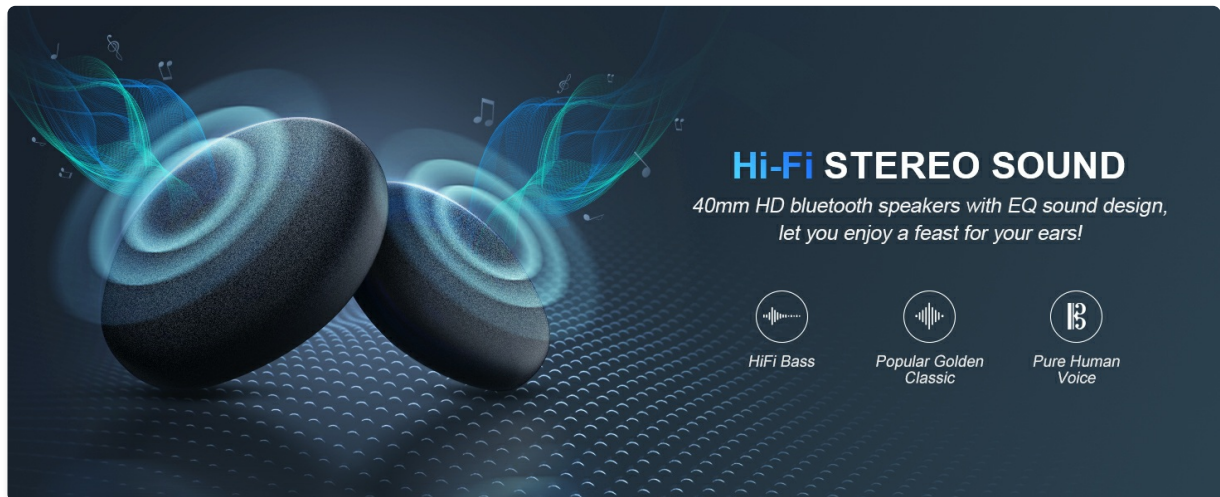

Image 3.1: Advanced technologies in the F1 PRO headset.

4. SETUP

4.1 Mounting the Headset

The F1 PRO uses a magnetic base for easy attachment to various helmet types, including full-face, modular, and 3/4 open-face helmets.

1. Clean the desired mounting area on the back of your helmet thoroughly.
2. Peel off the protective film from one of the 3M Glue Velcro pads and firmly attach it to the helmet.
3. Attach the magnetic base to the 3M Glue Velcro pad on the helmet.
4. Align the F1 PRO headset with the magnetic base and allow it to snap into place. Ensure it is securely attached.

Image 4.1: Magnetic mounting system.

SUITABLE FOR ALL CURVED MOTORCYCLE HELMETS

including full face helmets, modular helmets, 3/4 helmets, etc.

Image 4.2: Helmet compatibility for F1 PRO.

4.2 Speaker and Microphone Installation

Install the speakers and microphone inside your helmet for optimal audio and communication.

1. Locate the ear pockets inside your helmet.
2. Attach the Velcro pads to the back of the speakers.
3. Place the speakers inside the ear pockets, ensuring they are centered over your ears for clear sound. Use speaker booster pads if needed for better fit or volume.
4. Route the microphone cable to the front of the helmet, positioning the microphone near your mouth. Secure the cable using the provided cable clips.
5. Connect the speaker and microphone cables to the F1 PRO headset unit.

4.3 Charging the Device

Before first use, fully charge the F1 PRO headset.

- Connect the USB charging cable to the charging port on the F1 PRO unit.
- Connect the other end of the USB cable to a standard USB power adapter (not included) or a computer USB port.
- The charging indicator light will illuminate. A full charge typically takes approximately 3 hours.

- The indicator light will change or turn off once charging is complete.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press and hold the Power button for approximately 3 seconds until you hear an audible prompt.
- **Power Off:** Press and hold the Power button for approximately 3 seconds until you hear an audible prompt.

5.2 Bluetooth Pairing (with Phone)

1. Ensure the F1 PRO is powered off.
2. Press and hold the Power button for about 5-7 seconds until the indicator light flashes red and blue alternately, indicating pairing mode.
3. On your mobile phone, enable Bluetooth and search for available devices.
4. Select "Fodsports F1 PRO" from the list of devices.
5. Once paired, the indicator light will flash blue slowly, and you will hear a confirmation tone.

5.3 Intercom Pairing (with another F1 PRO)

1. Ensure both F1 PRO units are powered off.
2. On both units, press and hold the Intercom button (refer to device layout for specific button) for approximately 5 seconds until the indicator lights flash red and blue alternately.
3. Briefly press the Intercom button on one of the units. The units will search for each other.
4. Once connected, the indicator lights on both units will flash blue slowly, and you will hear a confirmation tone.

5.4 Music Playback

- **Play/Pause:** Briefly press the Multi-function button (or designated music control button).
- **Next Track:** Press the Volume Up button.
- **Previous Track:** Press the Volume Down button.
- **Volume Adjustment:** Press and hold the Volume Up or Volume Down buttons.

5.5 Phone Calls

- **Answer Call:** Briefly press the Multi-function button.
- **End Call:** Briefly press the Multi-function button.
- **Reject Call:** Press and hold the Multi-function button for 2 seconds.
- **Redial Last Number:** Double-press the Multi-function button.

5.6 Safety Light Modes

The F1 PRO features 3 light colors (red, blue, green) and 9 light effects. Use the dedicated Light Mode button to cycle through options.

- Briefly press the Light Mode button to change the light color (Red > Blue > Green).
- Double-press the Light Mode button to cycle through light effects (Long Light > Flashing > Breathing).

Image 5.1: Available safety light colors.

5.7 EQ Sound Modes

The F1 PRO offers three distinct EQ sound modes. Press the EQ button (refer to device layout) to switch between them:

- HiFi Bass
- Popular Golden Classic
- Pure Human Voice

Image 5.2: EQ Sound Effects and Microphone.

5.8 FM Radio

To activate the FM radio, press the FM button (refer to device layout). Use the Volume Up/Down buttons to scan for stations.

5.9 Voice Assistant

Activate your phone's voice assistant (e.g., Siri) by briefly pressing the Voice Assistant button (refer to device layout).

6. MAINTENANCE

- **Cleaning:** Wipe the headset unit with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Storage:** Store the device in a cool, dry place when not in use. Avoid extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use for extended periods.
- **Water Exposure:** While IP67 waterproof, avoid prolonged submersion. Ensure the charging port cover is securely closed before exposure to water.

7. TROUBLESHOOTING

- **Device does not power on:** Ensure the battery is charged. Connect to a power source and try again.

- **Cannot pair with phone/intercom:** Ensure the device is in pairing mode (flashing red and blue). Make sure other Bluetooth devices are not interfering. Try resetting the device (refer to specific reset instructions if available in a full manual).

- **No sound from speakers:** Check speaker connections to the main unit. Ensure volume is not set to minimum. Verify successful Bluetooth connection.

- **Microphone not working:** Ensure the microphone is properly connected and positioned correctly near your mouth.

- **Intercom connection drops:** Ensure both units are within the specified range (1000 meters) and there are no significant obstructions.

- **Safety light not working:** Check if the device is powered on. Cycle through light modes to ensure it's not off or in a very dim setting.

- **Magnetic mount not holding:** Ensure the helmet surface is clean and dry before applying the 3M adhesive. Allow sufficient time for the adhesive to cure.

8. SPECIFICATIONS

Feature	Specification
Model Name	F1 PRO
Connectivity Technology	Bluetooth, Wireless
Bluetooth Version	5.0
Noise Control	Active Noise Cancellation (CVC)
Battery Capacity	1500 mAh Lithium Ion
Battery Life (Talk/Music)	Up to 30 Hours
Battery Life (Warning Light)	Up to 40 Hours
Standby Time	Up to 2 Weeks (350 Hours)
Charging Time	3 Hours
Water Resistance Level	IP67 Waterproof
Audio Driver Size	40 mm
Frequency Range	20 Hz - 20,000 Hz
Item Weight	74 Grams (2.61 ounces)
Material	Plastic

Special Features	9 Modes Safety Light, EQ Sounds, Magnetic Quick Mount, Noise Cancellation, Rechargeable Battery

9. WARRANTY AND SUPPORT

Fodsports provides customer support for the F1 PRO Motorcycle Bluetooth Headset. For any issues or inquiries regarding this product, please contact the seller directly. The seller, YUANKUN-US, commits to replying within 12 hours.

To contact support, navigate to the product page on Amazon, locate the seller information (usually under the 'Add to Cart' button), and click on the seller's name (e.g., "YUANKUN-US") then select "Ask a question".

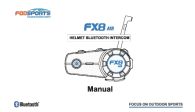Please retain your proof of purchase for warranty claims.

Related Documents - F1 PRO

[Fodsports FX7 Bluetooth Motorcycle Headset: Start Guide & Installation](#)
Get started with your Fodsports FX7 Bluetooth motorcycle headset. This comprehensive guide covers installation, pairing, intercom modes, music sharing, FM radio, call handling, charging, and troubleshooting for riders.

[Fodsports M1-S PRO Bluetooth Intercom User Manual](#)
Comprehensive user manual for the Fodsports M1-S PRO Bluetooth intercom system, covering installation, operation, pairing, music sharing, group intercom, charging, and safety precautions.

[Fodsports M1-S AIR Motorcycle Bluetooth Intercom User Manual](#)
Comprehensive user manual for the Fodsports M1-S AIR motorcycle Bluetooth intercom system. Learn about installation, features, pairing, music sharing, intercom functions, and safety precautions.

[FODSPORTS M1-S PRO Bluetooth Intercom Headset - Start Guide](#)
Comprehensive start guide for the FODSPORTS M1-S PRO Bluetooth intercom headset, covering setup, functions, music sharing, intercom, charging, and installation.

[FODSPORTS FX 30C PRO Helmet Bluetooth Intercom User Manual](#)
Comprehensive user manual for the FODSPORTS FX 30C PRO camera helmet Bluetooth intercom. Covers installation, charging, camera functions, Bluetooth pairing, music sharing, FM radio, technical specifications, FAQ, and warranty information.

[FODSPORTS FX8 AIR Helmet Bluetooth Intercom User Manual](#)
Comprehensive user manual for the FODSPORTS FX8 AIR Helmet Bluetooth Intercom, covering installation, operation, pairing, technical specifications, and troubleshooting for motorcycle riders.