XGP XGP

XGP Motorcycle Bluetooth Headset V5.2 User Manual

Model: XGP | Brand: XGP

1. INTRODUCTION

The XGP Motorcycle Bluetooth Headset is designed to provide motorcycle riders with high-quality audio and stable wireless communication. This manual provides detailed instructions for installation, operation, and maintenance of your XGP headset, ensuring a safe and enjoyable riding experience.

Key features include a lightweight and slim design, 1200m long-distance intercom, Qualcomm Bluetooth V5.2 for fast and stable connections, a powerful 1000mAh battery, IP67 waterproof rating, music sharing capability, 40mm Hi-Fi stereo speakers, and advanced DSP/CVC noise cancellation.

Figure 1.1: XGP Motorcycle Bluetooth Headset (2-Pack)

Figure 1.2: The XGP headset is lightweight at 39g and only 15mm thick, designed for comfort and minimal burden on the helmet.

2. WHAT'S IN THE BOX

Your XGP Motorcycle Bluetooth Headset package includes the following components:

- XGP Main Unit (2 units for 2-pack)
- 40mm Hi-Fi Speaker (2 sets)
- Boom Microphone (2 units)
- Button Microphone (2 units)
- USB-C Cable (2 units)
- Metal Bracket (2 units)
- 3M Sticker Bracket (2 units)
- User Manual
- Speaker Pads (multiple)

SIMPLE AND QUICK CONNECTION

The XGP motorcycle bluetooth headset is very easy, simple and quick to connect two devices together and have a intercom talk. Just need to press the intercom button on both devices, they it will be automatically connected, then you can directly start to talk effortlessly. The process is very simple and fast with bluetooth V5.2 compares to other brand headsets which is much complexed.

Figure 2.1: All components included in the XGP Motorcycle Bluetooth Headset package.

3. SPECIFICATIONS

Feature	Specification
Model Name	XGP
Bluetooth Version	5.2
Intercom Distance	Up to 1200m (2 riders)
Battery Capacity	1000 mAh Lithium Polymer
Charging Time	2 Hours
Music Playback Time	Up to 30 Hours
Intercom/Call Time	Up to 35 Hours
Standby Time	360 Hours
Water Resistance	IP67 Waterproof
Speaker Size	40mm Hi-Fi Speakers
Noise Control	DSP/CVC Active Noise Cancellation
Item Weight	39 Grams (1.38 ounces)
Dimensions	3.27 x 1.65 x 0.51 inches
Control Type	Siri, Google Assistant, Touch

4. SETUP AND INSTALLATION

The XGP headset is designed for simple and secure installation on your helmet without the need for complicated tools. You can choose between the metal bracket or the 3M sticker bracket for attachment.

4.1 Helmet Installation

Follow these steps to install the headset on your helmet:

1. Choose your preferred mounting method: the metal clamp bracket for a secure grip or the 3M adhesive bracket for a cleaner look.

2. Attach the main unit to the chosen bracket.

3. Carefully route the speaker wires and microphone cable inside the helmet, ensuring they do not interfere with comfort or helmet function.

4. Position the 40mm Hi-Fi speakers inside the helmet's ear pockets. Use the included speaker pads to adjust the distance for optimal audio quality and comfort.

5. Attach the microphone (boom or button type) to a position near your mouth for clear voice pickup, ensuring it is not obstructed.

Video 4.1: This video demonstrates the helmet installation process for the XGP Motorcycle Headset, showing how to securely attach the unit and position the speakers and microphone.

Figure 4.2: The XGP headset offers simple and quick connection for intercom talk between two devices.

5. OPERATING INSTRUCTIONS

5.1 Power On/Off

- **Power On:** Press and hold the Power button until the indicator light turns on.
- **Power Off:** Press and hold the Power button until the indicator light turns off.

5.2 Bluetooth Pairing and Intercom

The XGP headset utilizes Qualcomm Bluetooth 5.2 for fast and stable connections, allowing for 2-way intercom communication up to 1200m.

- **Initial Pairing:** With the headset off, press and hold the Power button until the indicator light flashes rapidly, indicating pairing mode. Search for 'XGP' on your device's Bluetooth settings and connect.
- **Intercom Pairing:** To connect two XGP headsets for intercom, ensure both units are powered on and within range. Press the intercom button on both devices simultaneously. They will automatically connect within 5 seconds.
- **Universal Pairing:** The XGP headset supports universal pairing with other brands of helmet headsets, adding flexibility to your riding experience.

Video 5.1: This video demonstrates the universal pairing and music sharing features of the XGP Motorcycle Bluetooth headset.

Video 5.2: This video provides an overview of the basic operations for the XGP Motorcycle Headset.

Video 5.3: This video offers a detailed test and review of the easy operation of the XGP Motorcycle Helmet Bluetooth system.

Figure 5.4: Quick and easy pairing between two XGP headsets for intercom communication.

Figure 5.5: The XGP headset can connect to two mobile phones simultaneously, allowing seamless switching between

5.3 Music Sharing

Share your music with a fellow rider. When connected via intercom, one headset can stream music from a paired device, and the audio will be shared with the other connected headset.

Figure 5.6: Enjoy shared music experiences with your riding companion using the XGP headset's music sharing feature.
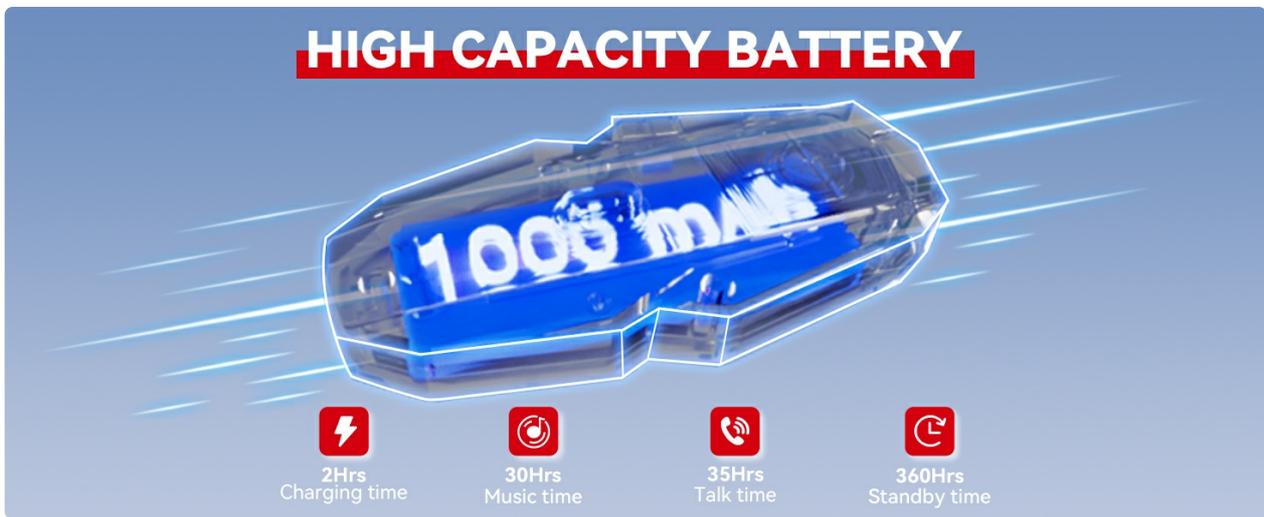
Figure 5.7: The XGP headset allows you and your riding partners to simultaneously enjoy the same music.

5.4 Phone Functions

Manage calls directly from your headset. The DSP/CVC and built-in microphone noise cancelling technology ensures clear voice transmission even at high speeds.

- **Answer/End Call:** Press the Multi-function button once.
- **Reject Call:** Press and hold the Multi-function button.
- **Redial Last Number:** Double-press the Multi-function button.

Video 5.8: This video demonstrates the phone functions of the XGP Motorcycle Headsets.

5.5 Voice Assistant

Activate your smartphone's voice assistant (Siri or Google Assistant) for hands-free control of navigation, calls, and more.

- **Activate Voice Assistant:** Press the Voice Assistant button (or designated control) once.

Figure 5.9: The XGP intercom can activate Google Assistant and Apple's Siri with simple voice commands.

6. MAINTENANCE

To ensure the longevity and optimal performance of your XGP Motorcycle Bluetooth Headset, follow these maintenance guidelines:

- **Cleaning:** Wipe the headset unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Water Resistance:** The headset has an IP67 waterproof rating, meaning it is protected against dust and can withstand immersion in water up to 1 meter for 30 minutes. While it is designed to resist rain, avoid prolonged submersion or high-pressure water jets. Ensure the USB-C port cover is securely closed when not charging.
- **Storage:** Store the headset in a cool, dry place when not in use. Avoid extreme temperatures.
- **Charging:** Charge the battery fully before long periods of storage to maintain battery health. Use the provided USB-C cable for charging.

Figure 6.1: The XGP headset features IP67 comprehensive waterproofing, effectively resisting water ingress during rides.

7. TROUBLESHOOTING

If you encounter any issues with your XGP Motorcycle Bluetooth Headset, please refer to the following common troubleshooting tips:

- **No Power:** Ensure the battery is charged. Connect the headset to a power source using the USB-C cable and allow it to charge for at least 30 minutes before attempting to power on again.
- **Cannot Pair:** Ensure the headset is in pairing mode (rapidly flashing indicator light). Turn off and restart both the headset and your Bluetooth device. Clear previous Bluetooth connections on your device and try pairing again.
- **Poor Audio Quality/Noise:** Check the speaker and microphone placement inside the helmet. Ensure the microphone is close to your mouth and not obstructed. The DSP/CVC noise cancellation works best when the microphone is correctly positioned.
- **Intercom Disconnection:** Ensure both headsets are within the 1200m range and have sufficient battery. Try re-pairing the intercom connection.
- **Buttons Unresponsive:** Try resetting the device (refer to the full user manual for specific reset instructions if available, or power cycle the device).

If the problem persists after trying these steps, please contact XGP customer support for further assistance.

8. WARRANTY AND SUPPORT

XGP products are designed and manufactured to the highest quality standards. For information regarding warranty coverage and customer support, please refer to the warranty card included in your product package or visit the official XGP website. For technical assistance or inquiries, please contact XGP customer service

directly.

Thank you for choosing XGP. Enjoy your ride!