

XGP XGP 5.2 Motorcycle Helmet Headset Audio Kit

XGP Motorcycle Helmet Headset Audio Kit User Manual

Model: XGP 5.2 Motorcycle Helmet Headset Audio Kit

1. PRODUCT OVERVIEW

This XGP Motorcycle Helmet Headset Audio Kit is designed to provide high-fidelity audio and clear communication for motorcycle riders. It is specifically compatible with the XGP 5.2 2-Way motorcycle intercom system. The kit includes essential components for integrating audio and microphone functionality into your helmet, enhancing your riding experience with music, navigation, and intercom capabilities.

2. WHAT'S IN THE BOX

The XGP Motorcycle Helmet Headset Audio Kit includes the following components:

- Hi-fi Stereo Speakers (2 units)
- Boom Microphone
- Button Microphone
- Speaker Backings with Adhesive (for secure helmet installation)
- Velcro Pads (for microphone and speaker attachment)
- Connection Cable



Image 1: Components of the XGP Motorcycle Helmet Headset Audio Kit.

3. SETUP AND INSTALLATION

Follow these steps to properly install the audio kit into your motorcycle helmet:

- 1. Prepare Your Helmet:** Ensure the inside of your helmet is clean and dry. Identify suitable locations for the speakers and microphone. Speakers are typically placed in the ear pockets, and the microphone near your mouth.
- 2. Install Speakers:** Peel the adhesive backing from the speaker pads. Carefully position each speaker inside the helmet's ear pockets, ensuring they are aligned with your ears for optimal sound. Press firmly to secure.
- 3. Choose and Install Microphone:**
 - **Boom Microphone:** Ideal for open-face or modular helmets. Attach the boom microphone using the provided Velcro pad to a position where it extends comfortably in front of your mouth without obstructing your vision or helmet closure.
 - **Button Microphone:** Suitable for full-face helmets. Attach the button microphone to the inside of the helmet, close to your mouth, using the adhesive Velcro pad. Ensure it does not interfere with the helmet's padding or ventilation.

4. **Route Cables:** Carefully route all cables under the helmet's padding to keep them tidy and prevent interference. Ensure cables are not pinched or exposed in a way that could cause discomfort or damage.
5. **Connect to Intercom Unit:** Plug the audio kit's main connector into the designated port on your XGP 5.2 intercom unit. Ensure a secure connection.



Image 2: Example of XGP headset installation on a motorcycle helmet.



Image 3: Close-up of the XGP headset unit mounted on a helmet.

4. OPERATING INSTRUCTIONS

Once installed and connected to your XGP 5.2 intercom unit, the audio kit functions as an extension of the intercom. Refer to your XGP 5.2 intercom unit's main user manual for detailed operating instructions on:

- Powering On/Off the intercom unit.
- Pairing with other intercom units or Bluetooth devices (e.g., smartphone, GPS).
- Adjusting speaker volume.
- Initiating and ending intercom conversations.
- Making and receiving phone calls.
- Playing music or audio from connected devices.
- Using voice commands (if supported by your intercom unit).

The Hi-fi speakers deliver clear audio, and the boom/button microphones ensure your voice is transmitted effectively during communication.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your audio kit:

- **Cleaning:** Use a soft, dry cloth to wipe down the speakers and microphone. Avoid using harsh chemicals or abrasive materials.
- **Cable Care:** Regularly check cables for any signs of wear, fraying, or damage. Ensure they are not kinked or stretched excessively.
- **Storage:** When not in use for extended periods, store your helmet with the audio kit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Adhesive Check:** Periodically check the adhesive pads for speakers and microphones to ensure they remain securely attached. Replace if necessary.

6. TROUBLESHOOTING

If you encounter issues with your XGP Motorcycle Helmet Headset Audio Kit, consider the following:

- **No Sound from Speakers:**
 - Ensure the audio kit's connector is fully inserted into the intercom unit.
 - Check the volume settings on your intercom unit and connected device.
 - Verify that the speakers are correctly wired and not damaged.
- **Microphone Not Picking Up Voice:**
 - Confirm the microphone is securely connected to the audio kit.
 - Ensure the microphone is positioned correctly (close to your mouth).
 - Check for any obstructions or damage to the microphone.
- **Intermittent Connection:**
 - Inspect all cable connections for looseness or damage.
 - Ensure the intercom unit is fully charged.

For further assistance, refer to the XGP 5.2 intercom unit's manual or contact XGP customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	XGP

Model Name	XGP Motorcycle Helmet Headset Audio Kit
Color	Black
Ear Placement	Over Ear (Speakers)
Form Factor	Over Ear (Speakers)
Noise Control	None (Passive)
Built-In Media	Cable
Age Range Description	Adult
Number of Items	1 (Kit)
Control Type	Volume Control (via intercom unit)
Control Method	Touch (via intercom unit)
Frequency Range	20 Hz - 20,000 Hz
Audio Driver Type	Dynamic Driver
Additional Features	Detachable Cable, HI-FI Speakers
Enclosure Material	Plastic, Fabric, Foam
Specific Uses For Product	Motorcycle Riding
Compatible Devices	XGP 5.2 Motorcycle Intercoms
Cable Features	Retractable
Water Resistance Level	Waterproof
Headphone Jack	3.5 mm Jack (for connection to intercom unit)
Connectivity Technology	Wired (to intercom unit)

8. WARRANTY AND SUPPORT

This XGP Motorcycle Helmet Headset Audio Kit comes with a **1-year warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets quality standards. For warranty claims, technical support, or any inquiries regarding your product, please contact XGP customer service through the retailer where the product was purchased or visit the official XGP website for support contact information.