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gearelec GX10

gearelec GX10 Motorcycle Bluetooth Intercom User Manual

Model: GX10 2P | Brand: gearelec



The gearelec GX10 Motorcycle Bluetooth Intercom unit, designed for helmet integration.

INTRODUCTION

The gearelec GX10 Motorcycle Bluetooth Intercom system is engineered to enhance your riding experience by providing seamless communication, high-fidelity audio, and advanced noise cancellation. This manual provides comprehensive instructions for setting up, operating, and maintaining your GX10 intercom to ensure optimal performance and longevity.

KEY FEATURES

- Crystal Clear Sound & 3EQ-Deep Bass:** Equipped with 40mm large tuning speakers for 3D HiFi stereo sound and three adjustable EQ modes (Breathtaking bass, rich mids, sweet treble).
- Cutting-edge Noise Reduction:** Utilizes 12th CVC noise-canceling chip, DSP, windproof microphone, and soundproof membrane speaker to eliminate nearly 100% of riding noise, even at speeds up to 80 mph.
- Minimalist Intercom Pairing Operation:** Supports 2-8 riders for full-duplex intercom in under 10 seconds (max 800M for 2 riders, max 2000M for 8 riders). Features Qualcomm V5.2 BT for improved stability and transmission range, compatible with other brand headsets.
- Lively Ambiance Light & Easy to Use:** Features cool ambient lighting with colored lights and running lights modes for visibility and style. Includes built-in voice assistant, automatic answering, and recent number redialing.
- 1000mAh Battery Life & IP67-Proof:** Offers 50 hours music playback, 45 hours talk time, and up to 600 hours

standby time with a 1.5-hour full charge. IP67 waterproof and dustproof for use in extreme environments.

Functions Provided By The GX10



Bluetooth Version 5.2



1000mAh & Long Music and Intercom



DSP and CVC Noise Reduction



IP67 Waterproof



40mm Speaker



Pair With Third-Party Headsets



2-8 Rider Communication at 2000m



Visual representation of the GX10's core functionalities, including Bluetooth 5.2, long battery life, noise reduction, IP67 rating, 40mm speakers, third-party headset pairing, and multi-rider communication.

WHAT'S IN THE Box

Your gearelec GX10 package includes the following components:

- Manual
- Microphone & Speaker Set (x1)
- Single/Double Sided Adhesives (x1)
- USB Cable (x1)
- Metal Clip (x1)
- Speaker Fasteners (x4)
- Rectangular Fasteners (x2)
- Gift Box
- Bluetooth Headset (x1)
- Mount (x1)



An overview of all items included in the GX10 product package, along with visual guides for two common installation methods: using a screwless buckle clip or adhesive.

SETUP

1. Charging the Device

Before first use, fully charge your GX10 intercom. Connect the provided USB cable to the charging port on the unit and a compatible USB power source. A full charge takes approximately 1.5 hours.



The GX10 unit showing its USB-C charging port and indicating its 1000mAh battery capacity, offering 45 hours continuous call, 50 hours music, and 600 hours standby time.

2. Helmet Installation

The GX10 offers two primary installation methods for your helmet: a screwless buckle clip or adhesive mounting. Refer to the 'What's in the Box' image above for visual guidance on both methods.

- **Mounting the Unit:** Choose between the metal clip for a secure, removable attachment or the adhesive mount for a permanent fixture on the side of your helmet.
- **Speaker Placement:** Position the 40mm speakers inside your helmet's ear pockets, ensuring they are aligned with your ears for optimal audio quality. Use the provided fasteners to secure them.
- **Microphone Installation:** Secure the microphone inside the helmet, near your mouth, for clear voice pickup. Ensure it is not obstructed.

OPERATING INSTRUCTIONS

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.

Bluetooth Pairing with Mobile Device

To connect your GX10 to your smartphone or other Bluetooth-enabled device:

1. Ensure the GX10 is powered off.
2. Press and hold the Multi-function button until the indicator light flashes rapidly, indicating pairing mode.
3. On your mobile device, enable Bluetooth and search for 'GX10'.
4. Select 'GX10' from the list of available devices to complete pairing.

Intercom Communication

The GX10 supports multi-person intercom for up to 8 riders, with a maximum range of 2000 meters (800 meters for 2 riders).

One Click

Complete Multi-Person Intercom Communication Systems



2 Riders communication up to 800M
8 Riders communication up to 2000M

Illustration of multiple riders connected via the GX10 intercom system, demonstrating its multi-person communication capability and extended range.

- **Pairing Intercoms:** Follow the specific pairing instructions in your detailed manual for multi-unit connection. The GX10 simplifies this process for quick setup.
- **Initiating Intercom:** Once paired, press the Intercom button to start communication.
- **Ending Intercom:** Press the Intercom button again to end the conversation.

Music Playback & EQ Settings

Enjoy high-fidelity music directly through your helmet speakers.

Music Sharing & EQ Sound Settings

Pure Vocal/DJ Dance Music/Pop Music is up to you



Two riders on motorcycles, with visual sound waves indicating music sharing and EQ sound settings for personalized audio experience.

- **Play/Pause:** Press the Multi-function button once.
- **Next Track:** Press the '+' button.
- **Previous Track:** Press the '-' button.
- **Volume Adjustment:** Long press '+' for volume up, long press '-' for volume down.
- **EQ Modes:** Cycle through the three EQ modes (Breathtaking bass, rich mids, sweet treble) by double-pressing the Multi-function button.

Phone Calls

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

Ambiance Light Control

The GX10 features customizable ambient lighting.

Amazing Marquee Mode & Colorful Light Mode

To Boost The Riding Mood

Color Modes

Blue, Red, Green

Marquee Modes

Flow and Steady



A motorcyclist's helmet showcasing the GX10's dynamic marquee and colorful light modes, which can be set to blue, red, or green, enhancing visibility and rider experience.

- **Toggle Light Modes:** Press the Light button (usually a dedicated button or a combination press, refer to specific manual for exact button).
- **Color Options:** Cycle through available colors (e.g., blue, red, green) and marquee effects.

Voice Assistant

Activate your smartphone's voice assistant (Siri, Google Assistant) directly from the GX10.

- **Activate:** Press the Voice Assistant button (refer to specific manual for exact button).

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your gearelec GX10 intercom.

- **Cleaning:** Wipe the unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Water Resistance:** The GX10 is IP67 waterproof and dustproof, meaning it can withstand rain, snow, and dusty conditions. However, avoid submerging the unit in water for extended periods. Ensure the charging port cover is securely closed when not charging.
- **Storage:** Store the unit in a cool, dry place when not in use. For long-term storage, charge the battery to about 50% every few months to preserve battery health.



The GX10 intercom unit is shown enduring splashes of water and dust, highlighting its IP67 waterproof and dustproof capabilities for reliable use in challenging environments.

TROUBLESHOOTING

If you encounter issues with your GX10 intercom, try the following solutions:

- **No Power:** Ensure the unit is fully charged. Check the charging cable and adapter.
- **Cannot Pair Bluetooth:** Make sure the GX10 is in pairing mode (rapidly flashing indicator light). Turn off and on your phone's Bluetooth. Clear previous Bluetooth connections on both devices and try again.
- **Intercom Disconnects:** Ensure all units are within the specified range. Check for obstacles that might interfere with the signal. Re-pair the intercom units if necessary.
- **Poor Audio Quality/Noise:** Verify speakers are correctly positioned in the helmet. Ensure the microphone is not obstructed and is close to your mouth. The advanced noise cancellation should handle most environmental noise.
- **Buttons Unresponsive:** Try resetting the device (refer to the full manual for specific reset instructions). Ensure the unit is not exposed to extreme temperatures.

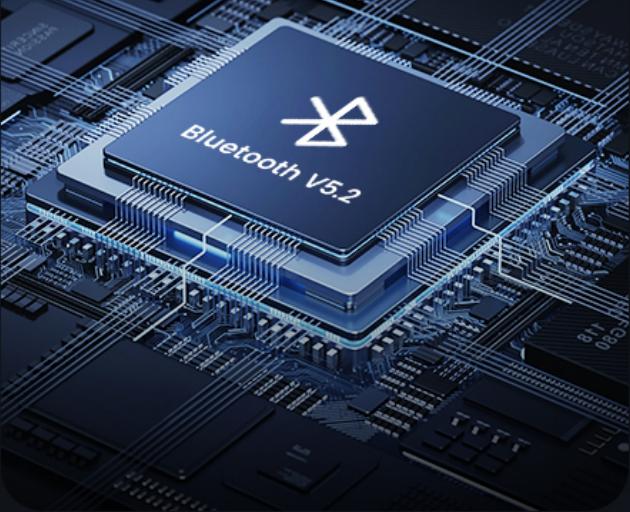
For persistent issues, please refer to the comprehensive user manual or contact gearelec customer support.

SPECIFICATIONS

Feature	Detail
Model Name	GX10 2P
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.2
Noise Cancellation	CVC 12th Generation Chip, DSP, Windproof Microphone
Speaker Size	40mm
Intercom Range (8 Riders)	Up to 2000M
Intercom Range (2 Riders)	Up to 800M
Battery Capacity	1000mAh Lithium Polymer
Charging Time	1.5 Hours
Music Playback Time	50 Hours
Talk Time	45 Hours
Standby Time	600 Hours
Water Resistance Level	IP67 Waterproof
Control Type	Media Control, Touch
Included Components	CD (Manual), Microphone & Speaker Set, Adhesives, USB Cable, Metal Clip, Fasteners, Bluetooth Headset, Mount

Qualcomm Version 5.2 Bluetooth Chip

More stable and clearer and faster links & Make Links Hassle Free



Shock music experience



40mm tuning speaker diaphragms

DSP & 12th Generation CVC Noise Reduction Technology



Communication at 120km/h and the person talking seems to be right next to you

An internal view highlighting the Qualcomm Version 5.2 Bluetooth Chip and the 40mm tuning speaker diaphragms, which contribute to the GX10's stable connection and shock music experience.

WARRANTY AND SUPPORT

gearelec products are designed for reliability and performance. For information regarding product warranty, please refer to the warranty card included in your product packaging or visit the official gearelec website.

If you require technical assistance, have questions about your product, or need to report an issue, please contact gearelec customer support. Contact details can typically be found in your product manual or on the gearelec brand store page on Amazon.

Related Documents - GX10



[GEARELEC GX10 Helmet Bluetooth Intercom System | User Manual & Features](#)

Discover the GEARELEC GX10, a state-of-the-art v5.2 Bluetooth intercom system designed for motorcycle riders. This system offers seamless multi-person communication for up to 10 riders over 1000m, advanced noise reduction, IP67 waterproofing, music sharing, and extended battery life. Get detailed information on installation, operation, features, and specifications.

 <p>INSTRUCTION MANUAL</p> <p>GEARELEC G-Max</p> <p>HELMET BLUETOOTH INTERCOM SYSTEM</p>	<p>GEARELEC G-Max Helmet Bluetooth Intercom System Instruction Manual</p> <p>Comprehensive instruction manual for the GEARELEC G-Max Helmet Bluetooth Intercom System, covering features, installation, operation, and precautions.</p>
 <p>One-key networking of Multiple GX10s Automatic pairing steps (max 6 GX10 units for pairing): 1. Turn on the device and connect to the same network (WIFI or BT). 2. Turn on a second device and connect to the same network (WIFI or BT). 3. Turn on a third device and connect to the same network (WIFI or BT). 4. Turn on a fourth device and connect to the same network (WIFI or BT). 5. Turn on a fifth device and connect to the same network (WIFI or BT). 6. Turn on a sixth device and connect to the same network (WIFI or BT). Notice Only one device can be connected to the system. If multiple devices are connected, the system will automatically disconnect the last device connected. GX10</p>	<p>GX10 Bluetooth Intercom User Manual and Features</p> <p>Comprehensive guide to the GX10 Bluetooth intercom, covering features like one-key networking, music sharing, voice control, installation methods, parts, accessories, charging, technical specifications, and FCC compliance.</p>
 <p>GEARELEC GX10</p> <p>HELMET BLUETOOTH INTERCOM SYSTEM</p> <p>Bluetooth</p>	<p>GEARELEC GX10 Helmet Bluetooth Intercom System User Manual</p> <p>Comprehensive guide to the GEARELEC GX10 Helmet Bluetooth Intercom System, covering features, operations, music control, FM radio, and pairing with phones and other intercoms. Features v5.2 Bluetooth, 1000m intercom range, and IP67 waterproofing for motorcycle riders.</p>
 <p>GEARELEC G-Max</p> <p>INSTRUCTION MANUAL</p> <p>GEARELEC G-Max</p> <p>HELMET WIRELESS INTERCOM SYSTEM</p>	<p>GEARELEC G-Max Instruction Manual: Helmet Wireless Intercom System Guide</p> <p>Comprehensive instruction manual for the GEARELEC G-Max helmet wireless intercom system. Learn about installation, features, Bluetooth pairing, music playback, FM radio, and intercom functions for motorcycle riders.</p>
 <p>J&M BT06</p> <p>INSTRUCTION MANUAL</p> <p>GEARELEC G-Max</p> <p>HELMET WIRELESS INTERCOM SYSTEM</p>	<p>J&M BT06 Motorcycle Helmet Headset Evaluation and Review</p> <p>A detailed evaluation of the J&M BT06 motorcycle helmet headset, comparing its audio quality, intercom functionality, and features against Sena, Cardo, and Gearelec models. Includes performance analysis at various speeds.</p>

Documents - gearelec – GX10



[J&M BT06 Motorcycle Helmet Headset Evaluation and Review](#)

A detailed evaluation of the J&M BT06 motorcycle helmet headset, comparing its audio quality, intercom functionality, and features against Sena, Cardo, and Gearelec models. Includes performance analysis at various speeds.

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[GEARELEC GX10 Helmet Bluetooth Intercom System | User Manual & Features](#)

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