

BETOWEY TK-X2

BETOWEY TK-X2 Motorcycle Intercom Microphone and Speaker Kit Instruction Manual

1. INTRODUCTION

This instruction manual provides detailed guidance for the installation, operation, and maintenance of your BETOWEY TK-X2 Motorcycle Intercom Microphone and Speaker Kit. This kit is designed exclusively for seamless integration with BETOWEY TK-X2 motorcycle intercom systems and cannot be used independently. It enhances your riding communication experience with clear audio and versatile setup options.

The Accessory is Suitable for the TK-X2 Helmet Intercom

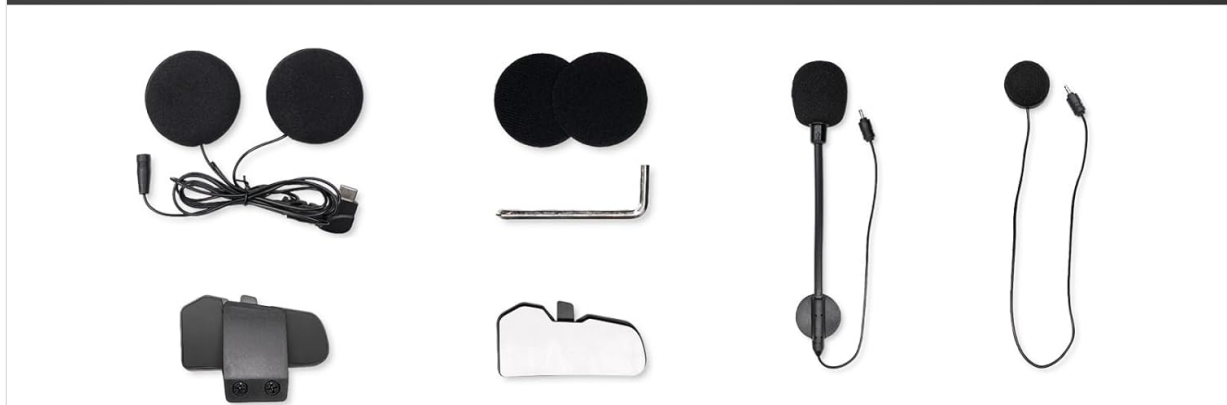


Image 1: The accessory kit is suitable for the TK-X2 Helmet Intercom, showing the main unit and various components.

2. PACKAGE CONTENTS

Please verify that all the following components are included in your package:

- Wired Microphone
- Wired Boom Microphone
- Speakers (pair)
- Clamp for Main Unit
- Hook-and-Loop Fasteners for Main Unit
- Hook-and-Loop Fasteners for Speakers and Microphones

3. SETUP AND INSTALLATION

This kit offers versatile options for microphone types and installation methods to suit various helmet designs and user preferences.

3.1. Microphone Types

The kit includes two types of microphones:

- **Wired Microphone:** Ideal for full-face helmets where the microphone can be discreetly placed inside the helmet.
- **Wired Boom Microphone:** Suitable for open-face or modular helmets, allowing the microphone to be positioned closer to the mouth.

3.2. Speaker Installation

1. Locate the ear pockets inside your helmet.
2. Attach the hook-and-loop fasteners to the back of each speaker.
3. Securely place the speakers into the helmet's ear pockets. Ensure they are positioned comfortably over your ears.

3.3. Microphone Installation

1. Choose the appropriate microphone type for your helmet.
2. For the wired microphone, attach its hook-and-loop fastener to a suitable flat surface inside the helmet, near your mouth.
3. For the wired boom microphone, attach its hook-and-loop fastener to the inside of the helmet's chin bar or cheek pad, positioning the boom arm towards your mouth.
4. Route the microphone cable discreetly along the helmet's interior to the location where the main intercom unit will be mounted.

3.4. Main Unit Mounting

Two methods are available for mounting the main intercom unit:

Two Types of Microphones Are Suitable for Different Helmets



Two Installation Method



Image 2: Illustrates two types of microphones suitable for different helmets and two installation methods for the main unit.

Method 1: Clamp Installation

1. Loosen the screws on the clamp.
2. Slide the clamp onto the edge of your helmet, typically on the left side.
3. Tighten the screws to secure the clamp firmly to the helmet.
4. Slide the main intercom unit onto the clamp until it clicks into place.

Method 2: Hook-and-Loop Fastener Installation

1. Clean the desired mounting surface on the helmet (e.g., side of the helmet).
2. Peel off the protective backing from one side of the hook-and-loop fastener.
3. Firmly press the adhesive side onto the helmet surface.
4. Attach the corresponding hook-and-loop fastener to the back of the main intercom unit.
5. Align and press the main unit onto the fastener on the helmet until it is securely attached.

3.5. Connecting to the TK-X2 Intercom

1. Once the speakers, microphone, and main unit are installed, connect the speaker/microphone cable from the kit into the designated port on your BETOWEY TK-X2 intercom unit.
2. Ensure the connection is secure to prevent audio interruptions.

4. OPERATING INSTRUCTIONS

This kit provides the audio input (microphone) and output (speakers) for your BETOWEY TK-X2 intercom system. Refer to your BETOWEY TK-X2 intercom's main instruction manual for detailed operating procedures, including power on/off, pairing, volume control, and communication functions. This accessory kit does not have independent operational controls.

The advanced noise reduction technology integrated into the microphone ensures clear audio transmission even in noisy riding environments.

5. MAINTENANCE

To ensure the longevity and optimal performance of your microphone and speaker kit, follow these maintenance guidelines:

- **Cleaning:** Gently wipe the speakers and microphone with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- **Storage:** When not in use for extended periods, store the kit in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid sharp bends or excessive pulling on the cables to prevent damage.

6. TROUBLESHOOTING

If you encounter issues with your microphone and speaker kit, consider the following:

- **No Sound from Speakers:**
 - Ensure the speaker cable is fully plugged into the intercom unit.
 - Check the volume settings on your TK-X2 intercom.
 - Verify that the speakers are correctly positioned and not obstructed.
- **Microphone Not Picking Up Voice:**
 - Ensure the microphone cable is securely connected to the intercom unit.
 - Check the microphone's position; it should be close to your mouth.
 - Confirm that the correct microphone type is selected or compatible with your intercom's settings (if applicable).
- **Poor Audio Quality/Static:**
 - Check all cable connections for looseness.
 - Ensure cables are not pinched or damaged.
 - Verify that the microphone is not obstructed by helmet padding or clothing.

For further assistance, please refer to your BETOWEY TK-X2 intercom's main manual or contact BETOWEY customer support.

7. SPECIFICATIONS

Feature	Description
Brand	BETOWEY
Model Name	For TK-X2

Connectivity Technology	Wired
Special Feature	Microphone included
Compatible Devices	Motorcycle intercom
Color	Black
Included Components	Speakers, Hook-and-Loop Fasteners for Main Unit, Wired Microphone, Wired Boom Microphone, Clamp
Polar Pattern	Supercardioid
Microphone Form Factor	Plug-on
Recommended Uses	Motorcycle Communication, Riding

8. WARRANTY AND SUPPORT

For information regarding warranty coverage and customer support, please refer to the documentation provided with your original BETOWEY TK-X2 intercom system or visit the official BETOWEY website. Keep your purchase receipt as proof of purchase for any warranty claims.