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BSSOK TW001S

BSSOK TW001S Electric Bike Horn User Manual

Model: TW001S | Brand: BSSOK

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your BSSOK TW001S Electric Bike Horn. Please read this manual thoroughly before use to ensure proper function and safety.



Image: The BSSOK TW001S Electric Bike Horn unit with its wired remote control.

2. KEY FEATURES

- **USB Rechargeable:** Built-in 300mAh lithium battery, providing approximately 30-60 days of use (4000 rings) on a 1.2-hour full charge, with 180 days standby.
- **Adjustable Volume:** Four volume levels (80-90-100-120dB) to suit various environments and ensure pedestrian awareness.
- **Multiple Sound Modes:** Features four distinct sound modes: Classic metal bell, Vibration bell, Steam whistle, and Horn sound.
- **Separate Switch Design:** The control switch is separate from the horn unit, allowing flexible placement for ergonomic access near your thumb, enhancing riding safety.
- **Easy Installation:** Simple handlebar mounting with a silicon buckle, compatible with handlebars from 0.86" to 1.25"

(22.2-31.8 mm) in diameter.

- **Waterproof Design:** IP65 rated for water and dust resistance, ensuring reliable performance in various weather conditions.

3. PACKAGE CONTENTS

Please verify that all items are present in the package:

- Electric Bike Horn Unit
- Wired Remote Control Switch
- USB Charge Cable
- Silicone Mounting Strap
- Instruction Manual



Package box



Electric Bike Horn



Elastic band



Charging Cable



Instruction

Image: The complete package contents, including the horn, remote, USB cable, elastic band, and manual.

4. INSTALLATION INSTRUCTIONS

1. **Attach the Horn Unit:** Place the electric bike horn unit on your bicycle handlebar. Ensure the mounting bracket is positioned securely.
2. **Secure with Silicone Strap:** Use the provided silicone buckle/strap to firmly fasten the horn unit to the handlebar. Wrap the strap around the handlebar and hook it into the designated slots on the horn's bracket.



Image: Illustration of placing the horn unit on the handlebar.



Image: Illustration of securing the horn unit using the silicone strap.

3. **Position the Remote Control:** Install the separate control switch next to your thumb on the handlebar for easy access while riding. This ergonomic design allows you to operate the horn without removing your hand from the grip.



Image: The electric bike horn and its remote control properly installed on a bicycle handlebar.

5. OPERATION

5.1 Sound Mode Selection

The remote control features two buttons. The upper button is for ringtone switching, and the lower button is for fixed sound keys.

4 Kind sounds one key switch



Whistle



Metal Bell



Horn Sound



Vibrantion Bell

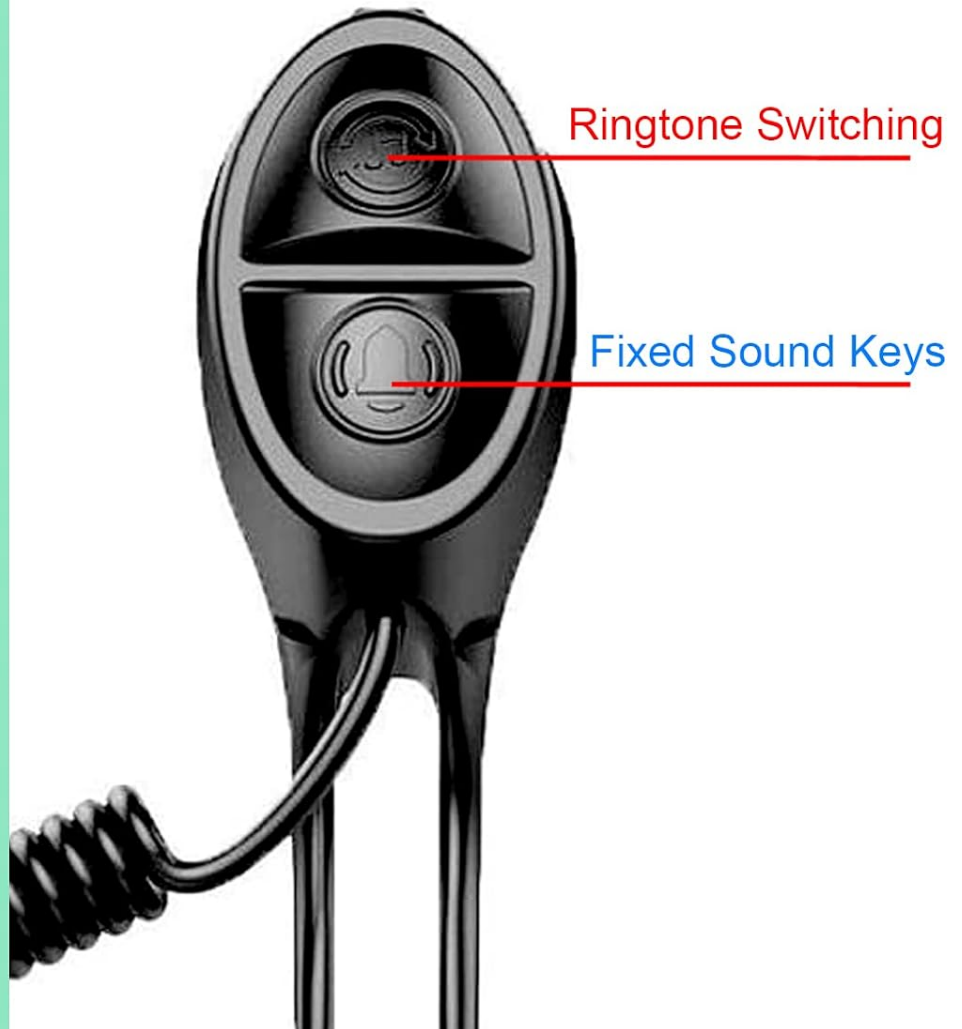


Image: The remote control with labels for Ringtone Switching and Fixed Sound Keys, illustrating the four available sound types: Whistle, Metal Bell, Horn Sound, and Vibration Bell.

- Press the **Ringtone Switching** button (upper button on remote) to cycle through the four available sound modes: Whistle, Metal Bell, Horn Sound, and Vibration Bell.
- Press the **Fixed Sound Key** button (lower button on remote) to activate the currently selected sound mode.

5.2 Volume Adjustment

The horn unit has a multifunctional key set on the back to adjust volume and control on/off. There are 4 levels of volume adjustment available, ranging from 80dB to 120dB.

Humanized switch and modulation

Multifunctional Key set on the back to adjust volume and control on/off.

4 Levels Volume between 100–120dB



Image: The back of the horn unit, highlighting the volume adjustment and power control buttons.

- Locate the buttons on the back of the horn unit.
- Press the appropriate button to increase or decrease the volume.
- The horn can be turned on or off using these buttons as well.

6. CHARGING THE BATTERY

The BSSOK TW001S Electric Bike Horn is equipped with a built-in 300mAh lithium battery and is USB rechargeable.

1. Locate the USB charging port on the horn unit.
2. Connect the provided USB charge cable to the horn unit and to a standard USB power source (e.g., computer, wall adapter).
3. A full charge typically takes approximately 1.2 hours.
4. Once fully charged, the horn can be used for about 30-60 days, providing approximately 4000 rings, and has a

standby time of 180 days.

7. MAINTENANCE

7.1 Cleaning

Wipe the horn unit and remote control with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

7.2 Waterproofing

The horn features an IP65 level waterproof and dustproof design, making it resistant to rain and splashes. However, avoid submerging the unit in water.

**Fully sealed design
so fearless of storm**

IP65 Level Waterproof + Dustproof + Shockproof



Image: The horn unit being splashed with water, illustrating its IP65 waterproof design.

7.3 Storage

When not in use for extended periods, store the horn in a cool, dry place. Ensure the battery is partially charged before

storage to prolong its lifespan.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Horn does not sound	Battery is low or depleted Remote control not connected or faulty Horn unit is off	Charge the horn unit fully Check the connection of the remote control cable Ensure the horn unit is powered on
Low volume output	Volume setting is too low Battery is low	Adjust the volume using the buttons on the horn unit Charge the horn unit fully
Horn not charging	USB cable is faulty Charging port is dirty Power source is not working	Try a different USB cable Clean the charging port gently Ensure the USB power source is active
Remote control buttons unresponsive	Cable connection issue Remote control unit faulty	Check the cable connection to the horn unit Contact customer support if issue persists

9. SPECIFICATIONS

Feature	Detail
Model Name	TW001S
Brand	BSSOK
Material	Plastic
Color	Black
Item Weight	40 Grams
Battery	300mAh Lithium (USB Rechargeable)
Charging Time	Approx. 1.2 hours
Usage Time (Full Charge)	30-60 days (approx. 4000 rings)
Standby Time	180 days
Volume Levels	4 levels (80-90-100-120dB)
Sound Modes	4 (Classic metal bell, Vibration bell, Steam whistle, Horn sound)
Mounting Type	Handlebar Mount
Compatible Handlebar Diameter	0.86"-1.25" (22.2-31.8 mm)
Waterproof Rating	IP65
Manufacturer	TWOOC

10. WARRANTY AND SUPPORT

10.1 Warranty Information

This BSSOK TW001S Electric Bike Horn comes with a 1-year warranty from the date of purchase. The warranty covers manufacturing defects and material flaws under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

10.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your BSSOK Electric Bike Horn, please contact our customer support team. Refer to your purchase documentation or the retailer's website for specific contact details.

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Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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