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## greencycle M-KS-SF22R-1PK

# GREENCYCLE Bike Alarm with Remote

Model: M-KS-SF22R-1PK

## INTRODUCTION

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This instruction manual provides comprehensive guidance for the installation, operation, and maintenance of your GREENCYCLE Bike Alarm with Remote. Please read this manual thoroughly before using the product to ensure proper function and safety. This device is designed to provide anti-theft security for bicycles, motorcycles, electric bikes, electric scooters, and can also be used for doors and windows.

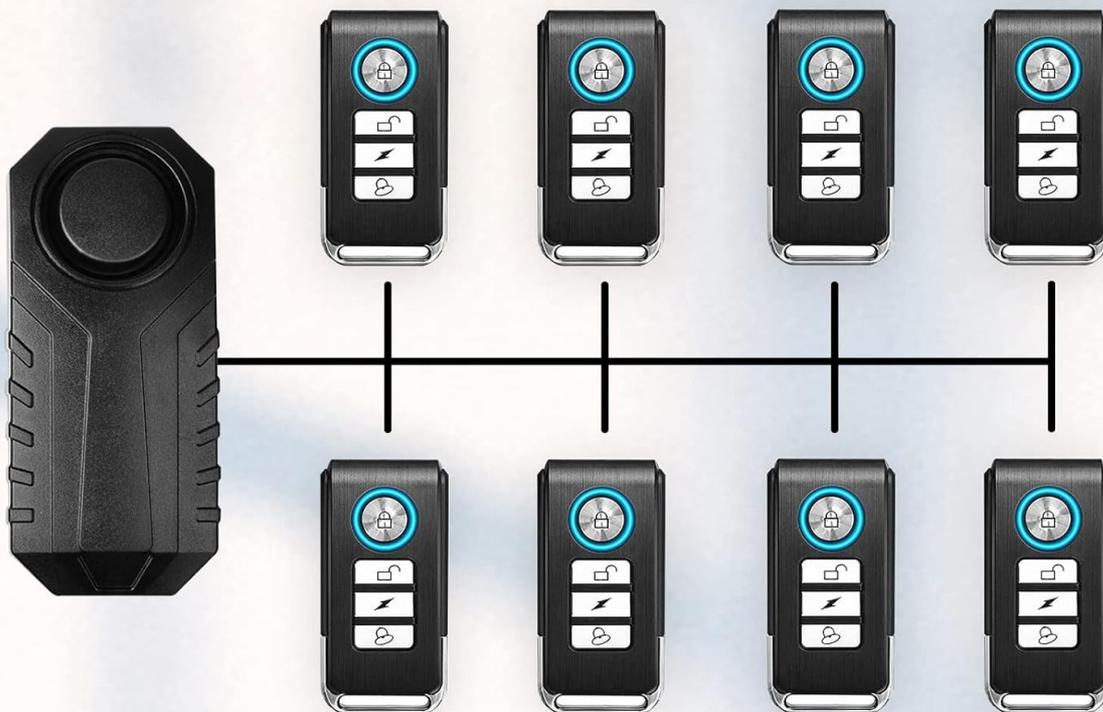


Image: The GREENCYCLE bike alarm unit and its remote control, highlighting features like 3-dimensional sensing, 7-level sensitivity, 113dB volume, SOS function, and long battery life.

## PRODUCT FEATURES

- **Multifunction Alarm:** Suitable for bicycles, motorcycles, electric bikes, electric scooters, doors, and windows.
- **Adjustable Sensitivity:** 7 levels of sensitivity, from gentle touch to strong impact, can be set to your preference.
- **SOS Emergency Alarm:** Automatically triggers an alarm if the device detects a fall (e.g., bicycle inclined more than 45 degrees).
- **Adjustable Volume:** 3 levels of volume adjustment, up to 113dB, to deter potential thieves and attract attention.
- **Wireless Remote Control:** Operates wirelessly with a range of up to 20 meters (66 feet). Includes vehicle search function and 3 selectable bell tones (not available in armed mode).
- **Easy Installation:** Can be installed using double-sided adhesive or straps; no screws or wiring required.
- **Compact Design:** Mini size (65mm\*45mm) allows for discreet placement.
- **IP55 Waterproof:** Protected against splashing water from any angle.

# 1 Host Alarm Can pair with up to 8 Remote Controls



\*PLEASE ATTENTION: EXTRA REMOTE CONTROL CAN NOT BE USED DIRECTLY, IT NEED TO PAIR WITH THE HOST ALARM.

Image: The GREENCYCLE bike alarm and remote control shown in an outdoor setting, illustrating its IP55 waterproof rating, remote control functionality, 7 levels of sensitivity, 113dB loudness, and SOS function.

## PACKAGE CONTENTS

The package typically includes:

- 1 x GREENCYCLE Bike Alarm Unit
- 1 x Remote Control
- 1 x USB Charging Cable (for alarm unit)
- 1 x Double-sided Adhesive Pad
- 2 x Zip Ties (for strap installation)
- 1 x User Manual

## SETUP AND INSTALLATION

### 1. Charging the Alarm Unit

Before first use, ensure the alarm unit is fully charged. Connect the alarm unit to a USB power source using the provided USB charging cable. The indicator light will show charging status and turn off when fully charged.

## 2. Remote Control Battery Installation

The remote control typically comes with a pre-installed battery. If replacement is needed, open the remote control casing and insert a new battery (e.g., CR2032 coin cell, refer to remote for specific type) with the correct polarity.

## 3. Mounting the Alarm Unit

Choose a discreet and secure location on your bicycle, motorcycle, or other item. The alarm unit can be installed using two methods:

1. **Adhesive Mounting:** Clean the surface where the alarm will be mounted. Peel off the protective film from the double-sided adhesive pad and firmly press the alarm unit onto the desired location.
2. **Strap Mounting:** Use the provided zip ties to secure the alarm unit to a frame, seat post, or other suitable part of your vehicle. Ensure it is tightly fastened to prevent movement.



Image: Four panels demonstrating installation methods. Top left shows mounting under a bicycle seat. Top right shows mounting on an electric scooter. Bottom left shows mounting on an electric bike frame. Bottom right shows the included double-sided sticker and zip ties for installation.

## OPERATING INSTRUCTIONS

The remote control has four buttons:

- **Arm Button (Locked Padlock Icon):** Press once to arm the alarm. The alarm will emit a confirmation sound.
- **Disarm Button (Unlocked Padlock Icon):** Press once to disarm the alarm. The alarm will emit a confirmation sound.
- **Bell Tone/Vehicle Search Button (Bell Icon):** Press to activate the vehicle search function (alarm will sound briefly) or to cycle through bell tones (when not in armed mode).
- **Sensitivity/SOS Button (Lightning Bolt Icon):** Used for sensitivity adjustment and activating the SOS function.

### Arming and Disarming

To arm the alarm, press the **Locked Padlock Icon** button on the remote. The alarm will beep once, indicating it is armed. Any significant vibration or movement will trigger the alarm. To disarm, press the **Unlocked Padlock Icon** button. The alarm will beep twice, indicating it is disarmed.

# 113 dB Loud, Suitable for bicycle, motorcycle, electric bike, electric scooter and so on



Image: A diagram illustrating how the alarm responds to different levels of interaction. A gentle nudge causes the alarm to beep, while significant movement triggers the full alarm. This demonstrates the 7 adjustable sensitivity levels.

## Vehicle Search Function

When the alarm is disarmed, press the **Bell Icon** button on the remote to activate the vehicle search function. The alarm unit will emit a sound, helping you locate your vehicle in a crowded area. This button also allows you to cycle through 3 different bell tones when the alarm is not armed.

## SENSITIVITY ADJUSTMENT

The alarm features 7 levels of sensitivity. To adjust the sensitivity:

1. Ensure the alarm is disarmed.
2. Press and hold the **Lightning Bolt Icon** button on the remote until the alarm unit emits a short beep.
3. Each subsequent press of the **Lightning Bolt Icon** button will cycle through the sensitivity levels, indicated by a corresponding number of beeps (1 beep for level 1, 7 beeps for level 7).
4. Once you reach your desired sensitivity level, stop pressing the button. The setting will be saved automatically after a few seconds of inactivity.



Image: The GREENCYCLE bike alarm unit with a graphic indicating "Extremely Loud 113dB" and "7 Levels Adjustable Sensitivity," showing a visual representation of the sensitivity scale.

## VOLUME ADJUSTMENT

The alarm has 3 adjustable volume levels, up to 113dB. To adjust the volume:

1. Ensure the alarm is disarmed.
2. Press and hold the **Bell Icon** button on the remote until the alarm unit emits a short beep.
3. Each subsequent press of the **Bell Icon** button will cycle through the volume levels, indicated by a different sound level.
4. Once you reach your desired volume level, stop pressing the button. The setting will be saved automatically after a few seconds of inactivity.

## SOS FUNCTION

The SOS function is designed to automatically trigger an alarm if the device detects a fall or significant tilt (e.g., a bicycle inclined more than 45 degrees for a sustained period). This function can be enabled or disabled.

1. Ensure the alarm is disarmed.
2. Press the **Lightning Bolt Icon** button on the remote twice quickly.

3. The alarm will emit a confirmation sound to indicate the SOS function is toggled (e.g., one beep for ON, two beeps for OFF).

# HOW IT WORKS

ADJUST BETWEEN 7 DIFFERENT SENSITIVITY LEVELS.  
ONCE SET, THE ALARM WILL RESPOND 2 DIFFERENT WAYS.



**A NUDGE WILL CAUSE ALARM TO BEEP**      **MOVEMENT WILL TRIGGER ALARM**

Image: A visual representation of the SOS emergency help function, showing a person fallen next to a bicycle with the alarm unit nearby, indicating it will automatically alarm for help if the bicycle is inclined more than 45 degrees.

## PAIRING REMOTE CONTROLS

One alarm unit can be paired with up to 8 remote controls. To pair an additional remote control:

1. Ensure the alarm unit is disarmed.
2. Press and hold the **Bell Icon** button on the alarm unit itself (if available, or refer to specific product instructions for pairing mode activation). The alarm will enter pairing mode, usually indicated by a continuous beep or flashing light.
3. While the alarm unit is in pairing mode, press any button on the new remote control you wish to pair.
4. The alarm unit will emit a confirmation sound (e.g., a long beep) to indicate successful pairing.
5. Exit pairing mode on the alarm unit (usually by pressing the bell button again or waiting for it to time out).

**Note:** Extra remote controls must be paired with the host alarm unit before they can be used.

## Method of Installation



Image: A diagram showing one GREENCYCLE bike alarm unit connected to eight remote controls, illustrating that one host alarm can be paired with up to eight remote controls.

## MAINTENANCE

### Battery Replacement (Remote Control)

If the remote control's range decreases or it becomes unresponsive, the battery may need replacement. Open the remote control casing (usually by unscrewing a small screw or prying open a seam) and replace the old battery with a new one of the same type (e.g., CR2032). Ensure correct polarity.

### Cleaning

Wipe the alarm unit and remote control with a soft, dry cloth. Do not use abrasive cleaners or solvents, as these can damage the device. The alarm unit is IP55 waterproof, meaning it is protected against splashing water, but it should not be submerged.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Alarm does not respond to remote.	Remote control battery is low or dead. Alarm unit battery is low or dead. Remote control is out of range. Remote control is not paired.	Replace remote control battery. Charge the alarm unit. Move closer to the alarm unit. Re-pair the remote control with the alarm unit.
Alarm triggers too easily or not easily enough.	Sensitivity level is set too high or too low.	Adjust the sensitivity level as described in the "Sensitivity Adjustment" section.
Alarm volume is too low or too high.	Volume level is set incorrectly.	Adjust the volume level as described in the "Volume Adjustment" section.
SOS function does not activate.	SOS function is disabled. The tilt angle was not sufficient or sustained.	Ensure the SOS function is enabled. Test with a clear tilt of more than 45 degrees.
Alarm sounds weak or distorted.	Alarm unit battery is low. Speaker obstruction.	Charge the alarm unit. Ensure the speaker is not covered or obstructed.

## SPECIFICATIONS

Feature	Detail
Model Number	M-KS-SF22R-1PK
Item Weight	4.7 ounces
Package Dimensions	5.04 x 3.86 x 1.65 inches
Noise Level	Up to 113 Decibels
Wireless Remote Range	Up to 20 meters (66 feet)
Sensitivity Levels	7 levels adjustable
Volume Levels	3 levels adjustable
Waterproof Rating	IP55
Compatible Devices	Bicycles, Motorcycles, Electric Bikes, Electric Scooters



# Extremely Loud 113dB

## 7 Levels Adjustable Sensitivity

Easily set it according to your need



Image: The GREENCYCLE bike alarm unit displayed alongside various vehicles including a bicycle, motorcycle, electric bike, electric scooter, and a car, indicating its broad compatibility and 113 dB loudness.

### SAFETY INFORMATION

- Do not attempt to disassemble or modify the alarm unit or remote control.
- Keep the device away from extreme temperatures and direct sunlight.
- Ensure the alarm unit is securely mounted to prevent it from falling during use.
- The alarm is loud; avoid prolonged exposure to the sound at close range.
- Dispose of batteries according to local regulations.

### WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the product packaging or contact GREENCYCLE customer service directly. Contact details can typically be found on the manufacturer's website or on the product's retail page.