

[manuals.plus](#) /› [CarryBright](#) /› [User Manual for CarryBright Bike Tail Light with Turn Signals](#)

CarryBright Bike Tail Light with Turn Signals

CarryBright Bike Turn Signals User Manual

Model: Bike Tail Light with Turn Signals

1. PRODUCT OVERVIEW

The CarryBright Bike Turn Signals are designed to enhance cycling safety by providing clear visual indicators for turning and braking. This system includes both front and rear lights with a wireless remote control, ensuring visibility day and night.

- Universal LED Bike Turn Signals for various bike types.
- Quick remote wireless system for easy turn indication.
- Bright day and night visibility (50-100 meters).
- Enhanced outdoor durability with IPX6 water resistance.
- Rechargeable, long-lasting 230 mAh lithium battery.



Image: The CarryBright Bike Turn Signals set, including four hexagonal lights (two for front, two for rear) and a wireless remote control, displayed with its product packaging.



Image: A collage showing the CarryBright Bike Turn Signals in action, demonstrating their visibility during day and night cycling in different urban environments.

2. PACKAGE CONTENTS

Please verify that all items are present in the package:

- 4 x Bike Turn Signal Lights (2 Front, 2 Rear)
- 1 x Wireless Remote Control
- 4 x Mounting Brackets
- Multiple Rubber Bands for mounting
- 1 x Micro USB Charging Cable
- 1 x User Manual (this document)



Image: All components included in the CarryBright Bike Turn Signals package: four lights, one remote, mounting brackets, rubber bands, and a USB charging cable.

3. SETUP AND INSTALLATION

The CarryBright Bike Turn Signals are designed for easy installation on various parts of your bicycle.

3.1 Mounting the Lights

1. Select appropriate mounting locations for the front and rear lights. Front lights are typically mounted on the handlebars or front fork, and rear lights on the seat post or rear frame.
2. Attach a mounting bracket to your chosen location using the provided rubber bands. Ensure the bracket is securely fastened and does not obstruct bike operation.
3. Slide the bike turn signal light onto the mounting bracket until it clicks into place.
4. Adjust the angle of the lights for optimal visibility.

3.2 Mounting the Wireless Remote Control

1. Attach the remote control to your bicycle's handlebars using the provided strap or bracket. Position it within easy reach of your thumb for quick operation without removing your hands from the handlebars.
2. Ensure the remote is securely fastened and does not interfere with braking or gear shifting.



Our bike lights



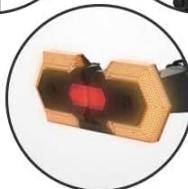
Other Bike Lights



4 bike lights, multiple identification, safer riding



5 mounting brackets, free to choose the installation position, suitable for most bike



1 bike light, limited warning



1 mounting bracket, can only be installed under the seat



Image: A visual guide illustrating multiple possible mounting positions for the CarryBright bike lights on a bicycle, including handlebars, front fork, seat post, and rear frame.

4. CHARGING INSTRUCTIONS

The CarryBright Bike Turn Signals are equipped with a rechargeable lithium battery. It is recommended to fully charge the lights before first use.

1. Locate the Micro USB charging port on each light unit.
2. Connect the provided Micro USB charging cable to the light unit and to a USB power source (e.g., computer, wall adapter, power bank).
3. During charging, an orange indicator light will illuminate.
4. Once fully charged, the indicator light will turn green.
5. A full charge provides up to 3 hours of continuous run time.

USB Smart Rechargeable

Charge it up from a computer or any device with a USB Port

When Charging: Orange Light
Charging Complete : Green Light



Car Charger



Power Bank



Laptop / PC



Wall Charger

Image: The bike turn signals connected to a laptop via a USB cable for charging, demonstrating the charging process and indicating compatible power sources like car chargers, power banks, and wall chargers.

5. OPERATING INSTRUCTIONS

The wireless remote control allows for easy operation of the turn signals and warning lights.

5.1 Remote Control Functions

- **Left Arrow Button:** Activates the left turn signal LED.
- **Right Arrow Button:** Activates the right turn signal LED.
- **Power Button (Center):**
 - Single press: Activates the warning red LED (all lights flashing).
 - Press and hold: Turns all lights on/off.



Wireless remote

Material: ABS+Rubber
Battery Type: Button Cell Battery Cr2032
Control distance: 33 feet

Bike Turn Signal

Material: ABS+Rubber
Battery Type: 230mah Lithium Battery
Continuous Working Hours: 3 Hours
Light Color: Red(Warning)+Orange(Turning)
Water Resistance Level : IPX6



Visible Distance at Day Night : 50-100 meters



Image: A detailed view of the wireless remote control, highlighting the Left Arrow, Right Arrow, and Power buttons, along with their respective functions for controlling the bike lights.

5.2 Using the Turn Signals

When approaching a turn or changing lanes, press the corresponding arrow button on the remote control. The lights will flash to indicate your intended direction. Press the button again to deactivate the signal.

5.3 Activating Warning Lights

For increased visibility, especially in low-light conditions or heavy traffic, press the center power button once to activate the red warning lights, causing all lights to flash simultaneously.

5.4 Product Demonstration Video

Your browser does not support the video tag.

Video: An official product video demonstrating the features and operation of the CarryBright Bike Turn Signals, including their use as turn indicators and warning lights during cycling.

6. MAINTENANCE

Proper maintenance will ensure the longevity and optimal performance of your CarryBright Bike Turn Signals.

- Cleaning:** Wipe the lights and remote control with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Charging:** Recharge the lights regularly, especially if they have not been used for an extended period, to maintain battery health.
- Storage:** Store the lights in a cool, dry place when not in use. Avoid extreme temperatures.
- Water Resistance:** While the lights are IPX6 water-resistant (protected against powerful water jets), avoid submerging them in water. Ensure charging ports are dry before charging.

7. TROUBLESHOOTING

If you encounter any issues with your CarryBright Bike Turn Signals, please refer to the following common solutions:

Problem	Possible Cause	Solution
Lights not turning on.	Battery is low or depleted.	Charge the lights using the Micro USB cable until the indicator turns green.
Remote control not responding.	Remote battery is low or depleted.	The remote uses a button cell battery (Cr2032). Replace the battery if needed. Ensure the remote is within 10 meters of the lights.
Lights not flashing correctly.	Interference or connection issue.	Ensure no obstructions between remote and lights. Try re-pairing if applicable (refer to specific pairing instructions if provided with product, not detailed here).
Water ingress.	Exposure to extreme water conditions.	While IPX6 rated, avoid prolonged submersion. If water enters, allow to dry completely before use. Contact support if damage persists.

8. SPECIFICATIONS

Feature	Detail
Battery Type (Lights)	230 mAh Lithium Battery
Continuous Run Time	Up to 3 hours
Water Resistance Level	IPX6 (Waterproof)
Remote Control Distance	Up to 10 meters (Wireless)
Visibility Distance	50-100 meters (Day & Night)
Charging Port	Micro USB
Light Material	ABS+Rubber
Remote Battery Type	Button Cell Battery Cr2032
Brightness	500 lumen (as per product specifications)

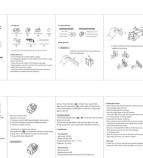
9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the product packaging or contact the manufacturer directly. Keep your purchase receipt for warranty claims.

Manufacturer: Glaray

© 2024 CarryBright. All rights reserved.

Related Documents - Bike Tail Light with Turn Signals

	<p>CarryBright LED Direction Indicator User Manual User manual for the CarryBright LED Direction Indicator, detailing package contents, usage instructions, specifications, and warranty information.</p>
	<p>CarryBright CBX4 LED Turn Signal Indicator with Horn User Manual User manual for the CarryBright CBX4 LED Turn Signal Indicator with Horn, providing installation, operation, specifications, and warranty information for cyclists.</p>
	<p>ONVIAN KS-SF31 Smart Bike Tail Light with Turn Signals User Manual User manual for the ONVIAN KS-SF31 Smart Bike Tail Light with Turn Signals, detailing product features, installation, usage, settings, parameters, and troubleshooting.</p>
	<p>T'nB UMLEDBAR2 Rechargeable Side Indicator Lights for Bicycle/Scooter Handlebars - User Manual User manual for the T'nB UMLEDBAR2 rechargeable side indicator lights. Provides instructions for installation, charging, operation modes, safety precautions, and technical specifications for bicycle and scooter handlebars.</p>
	<p>NineLeaf Smart Bike Alarm Taillight with Turn Signals - User Manual User manual for the NineLeaf Smart Bike Alarm Taillight with Turn Signals (KS-SF31). This guide covers product features, installation, usage, settings, troubleshooting, and product parameters for this rechargeable, waterproof bicycle safety light.</p>
	<p>KX2 & A02 Bicycle Lights: User Manual and Specifications Comprehensive user guide and specifications for the KX2 Bicycle Light and A02 Bicycle Taillight, detailing features, operating instructions, parameters, and precautions. Includes USB charging, multiple light modes, and IPX5 waterproof rating.</p>

