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Cuytgsg KX7

Instruction Manual

CUYTGSG SUPER BRIGHT BIKE LIGHTS

Model: KX7

Introduction

The Cuytgsg KX7 Super Bright Bike Lights are designed to enhance safety and visibility during night riding. This set includes a high-lumen 6 LED aluminum headlight with 10 modes and a bicycle taillight, both USB rechargeable and waterproof. With a runtime of 48+ hours, these lights provide reliable illumination for various outdoor activities.



Image: The Cuytgsg KX7 bike light set, featuring the headlight and taillight.

What's Included in the Package

Upon opening your package, please verify that all components are present:

- 1 x Bike Headlight
- 1 x Headlight Mounting Bracket
- 1 x Bicycle Taillight
- 1 x USB Charging Cable (Type-C)
- 1 x User Manual

CUYTGSG

2025 New Design Bike Headlight 5 Modes



Image: All components included in the Cuytgsg KX7 bike light package.

Setup and Installation

Headlight Installation:

1. Remove the screws from the headlight bracket.
2. Fix the mount bracket securely on your bicycle handlebar and tighten the screws.
3. Push the slot at the bottom of the bicycle light into the bracket until it is fixed in place.
4. To remove the bicycle light, press the button behind the bracket and slide the light off.



Image: Detailed steps for headlight installation.

Taillight Installation:

The taillight features a flexible strap for easy attachment. Wrap the strap around your seat post or bicycle frame and secure it. The taillight can reflect light to warn vehicles coming from behind even when there is no electricity, enhancing safety.

Operating Instructions

Headlight Operation:

- **Power On/Off:** Long press the power button to turn the headlight on or off.
- **Switch Modes:** Click the power button to cycle through the 3/5 main light modes: High Light, Medium Light, Low Light.
- **Flash Modes:** Double-click the power button in any mode to activate the flash mode (Fast Flash, SOS).

The headlight offers excellent visibility, with a visible distance up to 800ft and a 180° wide angle, illuminating wider and further areas for safer night riding.

Super Bright 6 LED Bike Headlight With 3/5 Modes

Long press the switch for 5 seconds to switch modes



High Light



MiaMid Lightd



Low Light



Strobe Light



SOS Light



Image: Headlight modes demonstration.

Taillight Operation:

- **Power On/Off:** Press the button on the taillight to turn it on or off.
- **Switch Modes:** Click the button to cycle through the 5 switch modes: Strong, Marquee 1, Flash, Marquee 2, Breathing.

High Quality Taillights value **29.99**

Protect Your Rear



5 Switch Modes



Strong



Marquee 1



Flash



Marquee 2



Breathing

Switch Button



USB Charging



300 Lumens



180°
Visual Angle



IPX6
Waterproof

Image: Taillight modes demonstration.

Charging Instructions

Both the bike headlight and taillight are USB rechargeable. The headlight features a 5200 mAh battery, providing a runtime of up to 36+ hours on a single charge. It can also function as a power bank to charge your phone or other devices.

- Connect the provided USB charging cable to the light's charging port.
- Connect the other end of the cable to a USB power source (e.g., computer, wall adapter, power bank).
- The power indicator will show green when charging (100%-30%) and red when the current power is low (30%-10%). Please charge in time when the indicator is red.

USB CHARGING OUTPUT

Can charge your smart device



Image: USB charging options for the bike light.

Maintenance

The Cuytgsg KX7 bike lights are constructed with a high-quality aluminum alloy casing, providing excellent impact resistance, heat dissipation, and corrosion resistance. To ensure longevity and optimal performance:

- Keep the lights clean by wiping them with a soft, damp cloth.
- Avoid prolonged exposure to extreme temperatures.
- Though waterproof (IP6X), avoid submerging the lights in water.
- Store in a cool, dry place when not in use.

180 °Wide Angle Keeping You Safe at Night

Waterproof PX6 Drop Proof Heat Dissipation Anti corrosion

180°
Flood Light Angle

up to **360°** ft

Image: Durability features of the bike light.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Low battery or power button not pressed correctly.	Charge the light fully. Ensure long press for power on/off.
Light is dim or flickers.	Low battery.	Recharge the light.
Headlight mount is loose.	Screws not tightened sufficiently or bracket damaged.	Tighten bracket screws. If damaged, contact support for replacement.

Problem	Possible Cause	Solution
Taillight does not stay in place.	Strap not secured properly.	Re-secure the strap firmly around the frame/seat post.

Specifications

- Model Name:** KX7
- Brand:** Cuytgsg
- Material:** Aluminum Alloy
- Power Source:** Battery Powered
- Water Resistance Level:** Waterproof (IP6X)
- Item Weight:** 0.37 Kilograms
- Mounting Type:** Handlebar Mount (Headlight)
- Number of Settings:** 10 (Headlight: 5 modes, Taillight: 5 modes)
- Brightness:** 1000 Lumen (Headlight)
- Battery Capacity:** 5200 mAh (Headlight)
- Runtime:** Up to 36+ hours (Headlight)
- Auto Part Position:** Front, Rear
- Included Components:** Headlight, Taillight, Charging Cable, Manual

Warranty and Support

The Cuytgsg KX7 bike lights come with a **24-month warranty**. We are committed to providing high-quality bike lights. If your bike light encounters any problems, please contact our professional after-sales team through Amazon orders for assistance or a replacement.

For further support, please visit the [Cuytgsg Store on Amazon](#).

Safety Information

- Always ensure lights are securely mounted before riding.
- Do not look directly into the headlight beam to avoid eye injury.
- Keep out of reach of children.
- Charge the battery in a well-ventilated area and do not leave charging unattended for extended periods.
- Dispose of batteries according to local regulations.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

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

Submit question