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## Banral K-2309C

# Banral Rechargeable Magnetic Flashlight K-2309C User Manual

Model: K-2309C | Brand: Banral

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## 1. INTRODUCTION

Thank you for choosing the Banral K-2309C Rechargeable Magnetic Flashlight. This manual provides detailed instructions for the safe and efficient use of your new flashlight. Please read it thoroughly before operation and retain it for future reference.

## 2. WHAT'S IN THE BOX

- 1x LED Flashlight (Built-in Battery)
- 1x TYPE-C Cable
- 1x User Manual

## 3. PRODUCT OVERVIEW

The Banral K-2309C is a versatile and powerful flashlight designed for various applications, from outdoor adventures to emergency situations. It features a high-lumen main beam, a COB side light, multiple lighting modes, and a magnetic base for hands-free use.

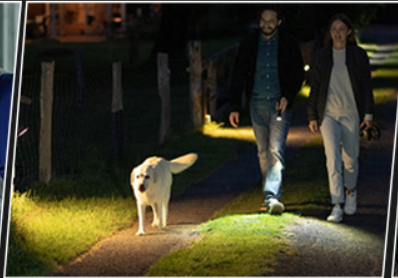


Image: The Banral K-2309C flashlight showcasing its super bright and long-range main beam, capable of illuminating distant objects.

## LED TACTICAL FLASHLIGHT FOR WIDELY USE



Repairing



Dog Walks



Hiking



Camping



Patrol



Power Outages

Image: The flashlight's strong magnetic base allows for hands-free attachment to metal surfaces, while the COB side light provides broad area illumination, ideal for tasks or camping.

# TYPE-C FAST CHARGING

Fully charge in just **3 Hours** with any USB port



Adaptor



Laptop



Power Bank



Car Charger

Green Light:  
Fully Charged



Red Light:  
Charging



TYPE-C Port

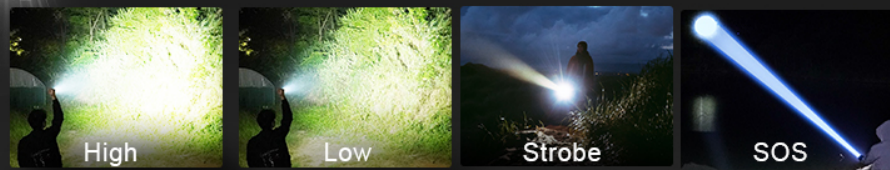
Image: A visual guide to the flashlight's dual switch design and its 8 distinct lighting modes, including main beam (High, Low, Strobe, SOS) and COB side light (White, Red, Blue, Red & Blue Strobe).

## 8 LIGHTING MODES & Dual Switch Button Design

**Tips:** In any mode, long press the switch button for 3s to turn off the flashlight.



4 Main  
Light Modes



4 COB Side  
Light Modes



Image: The flashlight connected via its Type-C port for fast charging, showing red indicator for charging and green for fully charged.

## ADJUSTABLE FOCUS



Image: An illustration highlighting the compact size (5.31"H x 1.18"W x 1.18"D, 0.34lb) and robust features of the flashlight, including IPX4 waterproofing, up to 12 hours runtime on low mode, and 10-foot drop resistance.

## EASY CARRY & METAL POCKET CLIP

The metal clip makes it easy to carry the flashlight in your pocket or backpack to prevent it from being lost and dropped.



Image: The flashlight's integrated metal clip allows for easy and secure attachment to pockets, belts, or backpacks, preventing loss and ensuring accessibility.



Image: A collage demonstrating the wide range of applications for the flashlight, such as cycling, vehicle repair, dog walking, hiking, camping, security patrol, and use during power outages.

## 4. SETUP

### 4.1 Initial Charge

Before first use, fully charge the flashlight. Connect the provided Type-C cable to the charging port on the flashlight and to a compatible USB power source (e.g., wall adapter, power bank, computer USB port). The indicator light will be red during charging and turn green when fully charged. A full charge typically takes approximately 3 hours.

### 4.2 Attaching the Metal Clip

The flashlight comes with a removable metal clip. To attach or re-position the clip, slide it into the designated grooves on the flashlight body until it is securely in place. This allows for convenient carrying on a belt, pocket, or backpack.

## 5. OPERATING INSTRUCTIONS

### 5.1 Main Light Operation

- **Power On/Off:** Press the **Main Switch Button** (usually marked with a power symbol) once to turn on the main light. Long press the power button for 3 seconds to turn off the flashlight from any mode.
- **Cycle Modes:** With the main light on, press the **Main Switch Button** repeatedly to cycle through the main light modes: High > Low > Strobe > SOS.
- **Zoom Function:** Push or pull the flashlight head to adjust the focus, switching between a wide-area floodlight and a long-beam spotlight.

### 5.2 COB Side Light Operation

- **Power On/Off:** Press the **COB Switch Button** (usually marked "COB") once to turn on the COB side light. Long press the power button for 3 seconds to turn off the flashlight from any mode.
- **Cycle Modes:** With the COB light on, press the **COB Switch Button** repeatedly to cycle through the

COB light modes: COB White Light > COB Red Light > COB Blue Light > COB Red & Blue Strobe.

### 5.3 Magnetic Base Function

The tail of the flashlight features a strong magnet. This allows you to attach the flashlight to any iron metal surface, providing hands-free illumination for tasks such as vehicle maintenance, working in dark spaces, or as an emergency light.

## 6. MAINTENANCE

- **Cleaning:** Wipe the flashlight with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the battery regularly, even if not in frequent use, to maintain battery health.
- **Water Resistance:** Ensure the charging port cover is securely closed to maintain IPX4 water resistance. Avoid submerging the flashlight in water.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or no charge.	Charge the flashlight fully using the provided Type-C cable.
Light output is dim.	Low battery.	Recharge the flashlight.
Cannot cycle through modes.	Incorrect button press or temporary software glitch.	Ensure you are pressing the correct switch button. Try turning the flashlight off and on again.
Charging indicator not working.	Faulty cable or power source.	Try a different Type-C cable or USB power source.

If you encounter issues not listed here, please contact Banral customer support for assistance.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	K-2309C
Light Output (Max)	20000 Lumens
Light Source Type	LED, COB
Material	Aluminum Alloy
Power Source	Battery Powered (Built-in Lithium Polymer)
Charging Port	Type-C
Battery Capacity	3000mAh

Feature	Detail
Runtime (High Mode)	Up to 6 hours
Runtime (Low Mode)	Up to 12 hours
Water Resistance Level	IPX4
Special Features	Magnetic Base, 8 Light Modes, Zoomable Focus, Dual Switches, Shock Resistant
Product Dimensions	1.18"D x 1.18"W x 5.31"H
Item Weight	7.4 ounces

## 9. WARRANTY AND SUPPORT

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Banral provides a **2-year warranty** for this flashlight. If you encounter any problems with your flashlight, please contact Banral customer support for assistance, including refunds or replacements. Your satisfaction is our priority.

For support, please visit the official Banral store or contact us through the platform where you purchased the product.

## 10. PRODUCT VIDEOS

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### Super Bright Magnetic Flashlight Overview

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*Video: This video provides a detailed overview of the Banral K-2309C flashlight, demonstrating its super bright main beam, COB side light, magnetic base, and various lighting modes. It highlights the flashlight's compact design and ease of use in different scenarios.*

### High Lumens Small Magnetic Flashlights Demonstration

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*Video: A demonstration of the high lumen output and magnetic capabilities of the Banral K-2309C flashlight. The video shows the flashlight's performance in low-light conditions and its practical application with the magnetic base.*