

RPRKCL001

RPR800 Lumen Rechargeable COB Keychain Work Light User Manual

Model: RPRKCL001

1. INTRODUCTION

The RPR800 Lumen Rechargeable COB Keychain Work Light is a compact and versatile lighting device designed for portability and convenience. It features a powerful COB LED, multiple lighting modes, a magnetic base, and an integrated keyring, making it suitable for various situations from everyday tasks to emergency use. This manual provides comprehensive instructions for the safe and effective operation, maintenance, and troubleshooting of your device.

2. SAFETY INFORMATION

Please read all safety instructions carefully before using the product. Failure to follow these instructions may result in injury or damage to the device.

- Do not look directly into the light beam. The intense light can cause temporary vision impairment or eye damage.
- Keep the device out of reach of children.
- Do not disassemble, modify, or attempt to repair the device. This will void the warranty and may cause damage or injury.
- Avoid exposing the device to extreme temperatures, direct sunlight for prolonged periods, or corrosive substances.
- Ensure the charging port is dry before connecting the charging cable.
- Dispose of the product and its battery responsibly according to local regulations. Do not dispose of in fire.

3. PRODUCT FEATURES

The RPR800 Keychain Work Light is equipped with several features to enhance its utility:

- **Compact and Portable:** Designed for easy carrying on a keychain or in a pocket.
- **Four Light Modes:** Offers bright white, red, flashing white strobe, and SOS signal modes.
- **Emergency SOS Signal:** A dedicated mode for signaling in critical situations.
- **Durable Construction:** Built with robust materials for long-term reliability.
- **Easy to Use:** Simple one-button operation for quick mode access.
- **Magnetic Base:** Allows for hands-free attachment to metallic surfaces.

- **Integrated Bottle Opener:** Adds practical utility.



This image displays the RPR800 Keychain Work Light, highlighting its compact design, the bright COB LED panel, integrated keyring for portability, a bottle opener feature, and a magnetic base for hands-free use.

4. PACKAGE CONTENTS

Please verify that all items are present in the package:

- 1 x RPR800 Keychain Flashlight

5. SETUP AND CHARGING

Before initial use, it is recommended to fully charge the device.

1. Locate the USB Type-C charging port on the side of the device.
2. Connect the provided USB charging cable to the device's Type-C port.
3. Connect the other end of the USB cable to a standard USB power source (e.g., computer USB port, wall adapter, power bank).
4. During charging, an indicator light will illuminate. The light will change color (e.g., from red to green) when charging is complete.

5. Once fully charged, disconnect the charging cable.



This image illustrates the charging process of the RPR800 Keychain Work Light. The light is connected to a laptop's USB port using its Type-C charging cable. Indicator lights show the charging status: red for charging and green for full charge.

6. OPERATING INSTRUCTIONS

6.1. Power On/Off and Mode Selection

The device operates with a single control button:

- **To Turn On:** Press the power button once. The light will activate in its default mode (typically bright white).
- **To Cycle Modes:** While the light is on, press the power button repeatedly to cycle through the available lighting modes: Bright White Light → Red Light → Flashing White Strobe → SOS Signal.
- **To Turn Off:** Press and hold the power button for approximately 2-3 seconds in any mode.

6.2. Magnetic Base Usage

The integrated magnetic base allows for hands-free illumination:

- Simply attach the magnetic base to any ferrous metal surface (e.g., car hood, metal shelf, refrigerator).
- Adjust the angle of the light as needed for optimal illumination.

6.3. Bottle Opener Usage

The device includes a built-in bottle opener for convenience:

- Position the bottle opener under the cap of a bottle.
- Apply upward pressure to remove the cap.

7. MAINTENANCE

Proper maintenance ensures the longevity and performance of your device.

- **Cleaning:** Wipe the device with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Battery Care:** To maintain battery health, avoid fully discharging the battery frequently. If storing for a long time, charge the battery to approximately 50% every few months.

8. TROUBLESHOOTING

If you encounter issues with your RPR800 Keychain Work Light, please refer to the table below for common problems and solutions.

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the device fully.
Light is dim.	Low battery level.	Recharge the device.
Device not charging.	Faulty cable or power source; charging port obstruction.	Ensure the charging cable is securely connected and functional. Try a different USB power source. Check the charging port for debris.
Button unresponsive.	Device frozen or damaged.	Ensure battery is charged. If issue persists, contact customer support.

9. TECHNICAL SPECIFICATIONS

Below are the key technical specifications for the RPR800 Lumen Rechargeable COB Keychain Work Light:

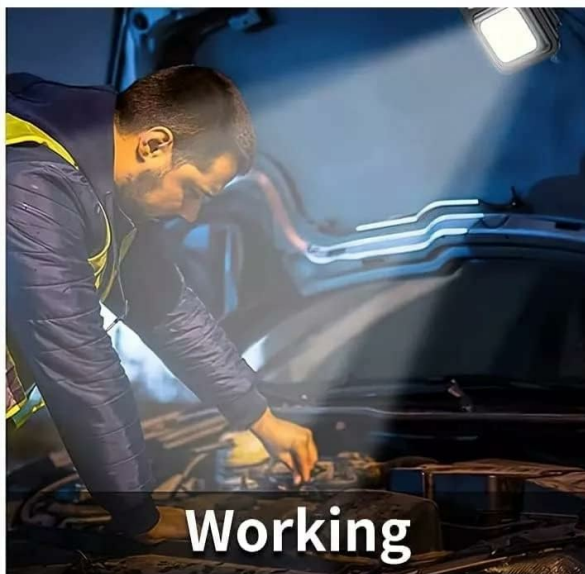
Specification	Detail
Model Number	RPRKCL001
Light Source Type	LED (COB)
Power Source	Battery Powered
Battery Type	Lithium Ion (1 included)
Material	Metal
Colour	BLACK

Specification	Detail
Item Weight	60 Grams
Special Features	Lightweight, Durable, Rechargeable, Magnetic Base, Bottle Opener
Water Resistance Level	Water Resistant

10. RECOMMENDED USAGE SCENARIOS

The RPR800 Keychain Work Light is versatile and can be used in various situations:

- **Outdoor Activities:** Ideal for camping, hiking, cycling, and backpacking.
- **Workshop & Repair:** Provides focused illumination for tasks in workshops, garages, or during vehicle repairs.
- **Emergency Situations:** Useful during power outages, roadside emergencies, or for signaling with SOS mode.
- **Everyday Carry:** Convenient for finding items in dark spaces, unlocking doors at night, or as a general utility light.



This composite image demonstrates the versatility of the RPR800 Keychain Work Light across different activities. It shows the light being used for cycling illumination, providing light inside a tent during camping, assisting with visibility during

vehicle repair, and conveniently attached to a backpack for outdoor adventures.

11. WARRANTY INFORMATION

This product is covered by a standard manufacturer's warranty against defects in materials and workmanship. The warranty period and terms may vary depending on your region and the retailer from whom you purchased the product. Please retain your proof of purchase for warranty claims. For specific warranty details, refer to the documentation provided with your purchase or contact the retailer/manufacturer directly.

12. CUSTOMER SUPPORT

If you have any questions, require technical assistance, or experience issues not covered in this manual, please contact the seller or manufacturer's customer support. Provide your product model number (RPRKCL001) and a detailed description of the issue for faster service.

For support, please visit the retailer's website or refer to the contact information provided with your purchase.