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› iProtec RC 5000 Lumen-Power Bank Flashlight User Manual

iProtec 6867

iProtec RC 5000 Lumen-Power Bank Flashlight User Manual

Model: 6867 | Brand: iProtec

INTRODUCTION

Thank you for choosing the iProtec RC 5000 Lumen-Power Bank Flashlight. This high-performance LED flashlight is designed for durability and versatility, featuring a powerful 5000-lumen output, waterproof and impact-resistant construction, and an integrated power bank function for charging your USB devices. Please read this manual carefully to ensure proper use and maintenance of your device.

PRODUCT OVERVIEW



Image: The iProtec RC 5000 Lumen-Power Bank Flashlight shown with its included USB charging cable. The flashlight features a black anodized aluminum body, a red accent ring near the lens, and a side-mounted power button. The charging cable has a standard USB-A connector on one end and a micro-USB connector on the other.

PACKAGE CONTENTS

Verify that all items are present in your package:

- iProtec RC 5000 Lumen-Power Bank Flashlight
- Rechargeable Lithium Ion Battery (included/pre-installed)
- Micro USB to USB Charging Cable
- Lanyard

SETUP

Charging the Flashlight

The iProtec RC 5000 Lumen-Power Bank Flashlight is powered by a rechargeable Lithium Ion battery. Before first use, or when the light output diminishes, fully charge the battery.

1. Locate the charging port on the flashlight (typically under a protective rubber cover).
2. Connect the Micro USB end of the included charging cable to the flashlight's charging port.
3. Connect the USB-A end of the cable to a standard USB power source (e.g., wall adapter, computer USB port).
4. An indicator light will typically show charging status (e.g., red for charging, green for fully charged).

5. Charging time may vary. Refer to specifications for estimated times.

Battery Installation

The flashlight comes with a rechargeable Lithium Ion battery. Ensure it is properly installed before use. If replacing, unscrew the tail cap, insert the battery with the positive (+) end facing the head of the flashlight, and securely reattach the tail cap.

OPERATING INSTRUCTIONS

Power On/Off and Mode Selection

The flashlight features a side-positioned on/off button to control power and cycle through lighting modes.

- **Power On/Off:** Press the side button once to turn the flashlight on. Press again to turn it off.
- **Mode Cycling:** While the flashlight is on, press the side button repeatedly to cycle through the available modes: High → Medium → Low.
- **Variable Strobe Mode:** Double-click the side button quickly to activate the Variable Strobe mode. Press once more to return to the previous steady mode.

Adjusting the Beam (Zoom Function)

The flashlight features a 4x adjustable zoom function to switch between flood and spot lighting.

- **Flood Light:** Turn the head of the flashlight clockwise for a wide flood beam, ideal for illuminating large areas at close range.
- **Spot Light:** Turn the head of the flashlight counter-clockwise for a focused spot beam, suitable for long-range illumination.

Power Bank Function

The iProtec RC 5000 Lumen-Power Bank Flashlight can also serve as a portable power bank to charge your USB-powered devices.

1. Locate the USB output port (often near the charging input port, under a protective cover).
2. Connect your device's charging cable to the USB output port on the flashlight.
3. The flashlight will begin charging your device. Ensure the flashlight has sufficient charge to power your device.

MAINTENANCE

Cleaning

Wipe the flashlight with a clean, damp cloth. Do not use abrasive cleaners or solvents. Keep the lens clean for optimal light output.

Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. If storing for extended periods, charge the battery every 3-6 months to maintain battery health.

Water Resistance

The flashlight is IPX7 waterproof, meaning it can be submerged in up to 1 meter of water for 30 minutes. Ensure all port covers are securely closed before exposing the flashlight to water.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Battery is depleted. Battery not installed correctly. Faulty battery.	Charge the battery fully. Ensure battery is inserted with correct polarity. Replace battery if necessary.
Light output is dim.	Low battery charge. Dirty lens.	Recharge the battery. Clean the flashlight lens.
Power bank function not working.	Flashlight battery is too low. Cable issue.	Ensure flashlight is sufficiently charged. Try a different USB cable.
Beam adjustment (zoom) is stiff.	Dirt or debris in the mechanism.	Gently clean the area around the zoom mechanism. Do not force.

Specifications

Feature	Detail
Model Number	6867
Light Output (High)	5000 Lumens (approx. 2 hours runtime)
Light Output (Medium)	500 Lumens (approx. 4.5 hours runtime)
Light Output (Low)	50 Lumens (approx. 50 hours runtime)
Light Output (Strobe)	5000 Lumens (approx. 3 hours runtime)
Bulb Type	LED
Material	Anodized Aircraft-Grade Aluminum
Water Resistance	IPX7 (submersible up to 1 meter for 30 minutes)
Impact Resistance	Yes
Power Source	Rechargeable Lithium Ion Battery (included)
Voltage	3.7 Volts
Zoom Function	4x Adjustable Beam
Dimensions (Extended)	Approx. 11.7 inches (L) x 2.25 inches (W at widest point)
Weight	Approx. 800 g
Color	Red
Included Components	Flashlight, USB Charging Cable, Lithium Ion Battery, Lanyard

Warranty and Support

For warranty information or technical support, please refer to the manufacturer's official website or contact iProtec

customer service. Keep your purchase receipt as proof of purchase.

Note: Specific warranty terms and conditions may vary and are subject to change by the manufacturer.

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