

Blukar K9186

Blukar Rechargeable LED Flashlight K9186 User Manual

Model: K9186 | Brand: Blukar

1. INTRODUCTION

Thank you for choosing the Blukar Rechargeable LED Flashlight K9186. 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.

The Blukar K9186 is a versatile and durable LED flashlight featuring dual color temperatures (warm and cool white), 10 lighting modes, a zoomable beam, and USB-C recharging. Its robust aluminum body and IPX6 waterproof rating make it suitable for various outdoor and emergency situations.



Image 1.1: Blukar K9186 Rechargeable LED Flashlight with wrist strap and illuminated power indicators.

2. SETUP AND INITIAL USE

2.1 Package Contents

- Blukar K9186 Rechargeable LED Flashlight
- USB-C Charging Cable
- User Manual

Blukar

LED Torch

Model No.: K9186



Super Bright



2 Color
Temperatures



10 Lighting
Modes



Long
Battery Life



Adjustable
Focus



2.2 Initial Charging

Before first use, fully charge the flashlight. The device comes with a built-in 1800mAh Lithium-Ion battery.

1. Locate the USB-C charging port on the side of the flashlight. It is typically covered by a rubber flap for water resistance.
2. Open the rubber flap and insert the provided USB-C cable into the port.
3. Connect the other end of the USB-C cable to a standard USB power adapter (not included) or a computer USB port.
4. The 4 LED indicators on the flashlight body will illuminate to show the charging progress. Each LED represents approximately 25% of the battery capacity. All four LEDs will be solid blue when fully charged.
5. Charging typically takes 2-3 hours. Once fully charged, disconnect the cable and securely close the rubber flap to maintain water resistance.



Image 2.2: The Blukar K9186 flashlight connected to a USB-C charger, illustrating the 4-LED battery indicator showing charge levels.

3. OPERATING INSTRUCTIONS

3.1 Controls Overview

The Blukar K9186 features two control buttons:

- **Power Button ()**: Controls power ON/OFF and cycles through brightness modes.
- **Color Temperature Button (☺)**: Switches between warm white and cool white light.

3.2 Power ON/OFF and Mode Selection

1. **To Turn On:** Press the Power Button (). The flashlight will turn on in the last used mode and color temperature (memory function).
2. **To Cycle Modes:** While the flashlight is ON, short press the Power Button () to cycle through the 5 brightness modes: High → Medium → Low → Strobe → SOS.
3. **To Turn Off:**
 - Long press the Power Button () for 3 seconds in any mode.
 - Alternatively, if the flashlight has been ON for more than 8 seconds in a specific mode, a single short press of the Power Button () will turn it off.

10 Lighting Modes

5 White Light Modes



High



Medium



Low



Strobe



SOS

5 Warm Light Modes



High



Medium



Low



Strobe



SOS



In any mode, long press for 3 seconds or short press after the torch has been on for over 8 seconds to turn it off; the torch features mode memory.

Image 3.1: Illustration of the 10 lighting modes (5 white, 5 warm) available on the Blukar K9186 flashlight, including High, Medium, Low, Strobe, and SOS.

3.3 Color Temperature Selection

The Blukar K9186 offers two distinct color temperatures: Cool White (approx. 12000K) and Warm White (approx. 3000K).

1. While the flashlight is ON, short press the Color Temperature Button (☉) to switch between Cool White and Warm White light.
2. The selected color temperature will be retained by the memory function when the flashlight is turned off and on again.

2 Color Temperatures



Image 3.2: Comparison of the two color temperatures: Cool White (12000K) and Warm White (3000K), demonstrating their different visual effects.

3.4 Adjustable Focus (Zoom Function)

The flashlight features an adjustable focus mechanism to switch between a wide floodlight and a concentrated spotlight beam.

- **To Zoom Out (Floodlight):** Gently pull the head of the flashlight forward to widen the beam, illuminating a larger area.
- **To Zoom In (Spotlight):** Gently push the head of the flashlight backward to narrow the beam, concentrating light for longer distances.



Image 3.3: Demonstration of the adjustable focus feature, showing the flashlight's ability to switch between a wide floodlight and a narrow spotlight beam.

3.5 Battery Indicator

The 4 blue LED indicators on the flashlight body display the remaining battery power:

- 4 LEDs: 75% - 100% charge
- 3 LEDs: 50% - 75% charge
- 2 LEDs: 25% - 50% charge
- 1 LED: Below 25% charge (recharge soon)

4. MAINTENANCE

4.1 Cleaning

To clean the flashlight, wipe it with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish or internal components. Ensure the USB-C port cover is securely closed before cleaning with moisture.

4.2 Battery Care

- The Blukar K9186 has a non-replaceable internal Lithium-Ion battery. Do not attempt to open the flashlight to replace the battery.
- For optimal battery life, avoid completely draining the battery frequently. Recharge when the battery indicator shows low power.
- If storing the flashlight for an extended period, charge it to approximately 50-75% every 3-6 months to prevent deep discharge.

4.3 Storage

Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the USB-C port cover is sealed to prevent dust and moisture ingress.

4.4 Water Resistance

The Blukar K9186 is rated IPX6 waterproof, meaning it is protected against powerful water jets. It can withstand rain and splashes but should not be submerged in water.



Image 4.1: The Blukar K9186 flashlight being exposed to water, illustrating its IPX6 waterproof rating against rain and snow.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery or no charge.	Charge the flashlight fully using the provided USB-C cable.
Flashlight does not charge.	Faulty cable or power adapter.	Try a different USB-C cable or power adapter. Ensure the cable is fully inserted.
Light output is dim or flickers.	Low battery.	Recharge the flashlight.
Cannot switch color temperature.	Flashlight is off.	Ensure the flashlight is ON before attempting to change color temperature.

If you encounter issues not listed here or if the suggested solutions do not resolve the problem, please contact customer support.

6. SPECIFICATIONS

Feature	Detail
Model	K9186
Brand	Blukar
Light Source	LED
Color Temperatures	Cool White (approx. 12000K), Warm White (approx. 3000K)
Lighting Modes	10 (5 White Light Modes: High, Medium, Low, Strobe, SOS; 5 Warm Light Modes: High, Medium, Low, Strobe, SOS)
Focus	Zoomable (Floodlight to Spotlight)
Battery Type	Built-in 1800mAh Lithium-Ion (non-replaceable)
Charging Port	USB-C
Charging Time	Approx. 2-3 hours
Runtime	Up to 17 hours (Low Brightness Mode)
Waterproof Rating	IPX6
Material	Aluminum Alloy

Feature	Detail
Dimensions	15.29 x 3.2 x 2.79 cm (6.02 x 1.26 x 1.1 inches)
Weight	146 g (5.15 oz)



Image 6.1: Size comparison of the Blukar K9186 flashlight next to a smartphone, highlighting its compact and pocket-friendly dimensions.

7. WARRANTY INFORMATION

The Blukar K9186 Rechargeable LED Flashlight comes with a **3-year warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

The warranty does not cover damage caused by misuse, unauthorized modification, accidents, or normal wear and tear. Please retain your proof of purchase for warranty claims.



Service & Support

Any issues with your product,
please feel free to contact us. Our
service is friendly and hassle-free.

✉ support@blukar.com

🌐 www.blukar.com

8. CUSTOMER SUPPORT

For any questions, concerns, or support regarding your Blukar K9186 Rechargeable LED Flashlight, please contact our customer service team:

- **Email:** support@blukar.com
- **Website:** www.blukar.com

Our service is friendly and hassle-free. We are committed to providing assistance for any issues with your product.

LED Torch | LED Taschenlampe
Lampe de Poche LED | Linterna LED | Torcia LED

TEL: 1-800-360-5881

EMAIL: support@blukar.com

WEBSITE: www.blukar.com

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Blukar LED Torch

Model No.: K9186



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LOT NO.: 250119

9. SAFETY INFORMATION

- Do not look directly into the light source to avoid eye damage.
- Keep away from fire, flammable gas, corrosive liquids, or extreme temperatures.
- Avoid dropping or subjecting the flashlight to severe impact.
- Do not disassemble or modify the flashlight.
- Keep out of reach of children.

Power: 6W
Input: DC 5V/1.5A
Battery Voltage: DC 3.7V
t_a 40°C

EN

⚠WARNING Keep away from fire, flammable gas, corrosive liquids, or extreme temperatures. Avoid damage, cutting, disassembly, or parts replacement. Do not look directly into the light source.

DE

⚠WARNUNG Von Feuer, brennbaren Gasen, ätzenden Flüssigkeiten oder extremen Temperaturen fernhalten. Vermeiden Sie Beschädigungen, Schnitte, Demontagen oder den Austausch von Teilen. Schauen Sie nicht direkt in die Lichtquelle.

FR

⚠AVERTISSEMENT Tenir à l'écart du feu, des gaz inflammables, des liquides corrosifs ou des températures extrêmes. Évitez d'endommager, de couper, de démonter ou de remplacer des pièces. Ne regardez pas directement la source lumineuse.

ES

⚠ADVERTENCIA Manténgalo alejado del fuego, los gases inflamables, los líquidos corrosivos o las temperaturas extremas. Evite dañarlo, cortarlo, desmontarlo o reemplazarlo piezas. No mire directamente a la fuente de luz.

IT

⚠AVVERTIMENTO Tenere lontano da fuoco, gas infiammabili, liquidi corrosivi o temperature estreme. Evitare danni, tagli, smontaggi o sostituzioni di parti. Non guardare direttamente la fonte di luce.

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