Blukar K9127

Blukar Headlamp LED Rechargeable User Manual

Model: K9127

INTRODUCTION

Thank you for choosing the Blukar Headlamp LED Rechargeable. This super bright head torch is designed for various outdoor activities, offering versatile lighting modes, continuous dimming, and motion sensor capabilities. Its durable, waterproof design ensures reliable performance in diverse environments. Please read this manual carefully before use to ensure proper operation and maintenance.

Image: The Blukar Headlamp LED Rechargeable in Eustoma Purple, showcasing its sleek design and adjustable headband. A USB-C charging cable is also visible.

SAFETY INFORMATION

⚠WARNING!

EN ⚠WARNING 1. Avoid drops, impact, and extrusion. 2. Do not disassemble and replace the internal parts of the lamp by yourself, so as not to damage the product or even cause safety hazards. 3. Do not use this product in extremely hot or cold environments (<-25°C / >40°C). 4. Keep it away from fire, flammable gas and corrosive liquid.5. Do not look directly into the light source to avoid eye irritation.
DE ⚠WARNUNG 1. Vermeiden Sie es, das Produkt fallen zu lassen, zu schlagen und zu quetschen. 2. Zerlegen oder ersetzen Sie die Innenteile der Lampe nicht selber, um Schäden am Produkt zu vermeiden oder sogar Sicherheitsrisiken zu verursachen. 3. Verwenden Sie dieses Produkt nicht in extrem heißen oder kalten Umgebungen (<-25°C / >40°C). 4. Halten Sie das Produkt von Feuer, entzündlichen Gasen und ätzenden Flüssigkeiten fern. 5. Um Augenreizungen zu vermeiden, schauen Sie nicht direkt in die Lichtquelle. **FR ⚠AVERTISSEMENT** 1. Évitez les chutes, les chocs et l'extrusion. 2. Ne démontez pas et ne remplacez pas les pièces internes de la lampe par vous-même, afin de ne pas endommager le produit ou même de causer des risques pour la sécurité. 3. N'utilisez pas ce produit dans des environnements extrêmement chauds ou froids (<-25°C / >40°C). 4. Tenir à l'écart du feu, des gaz inflammables et des liquides corrosifs. 5. Pour éviter une irritation des yeux, ne regardez pas directement la source lumineuse. **ES ⚠ADVERTENCIA** 1. Evite dejar caer, golpear y apretar. 2. Por favor no desmonte ni sustituya usted mismo las piezas internas de la luminaria para evitar dañar el producto o incluso provocar riesgos para la seguridad. 3. No utilice este producto en un ambiente extremadamente cálido o frío (<-25°C / >40°C). 4. Mantener alejado del fuego, gases inflamables y líquidos corrosivos. 5. Para evitar la irritación de los ojos, no mire directamente a la fuente de luz. **IT ⚠AVVERTIMENTO** 1. Evitare cadute, urti ed estrusioni. 2. Non smontare e sostituire da soli le parti interne della lampada, in modo da non danneggiare il prodotto o addirittura causare rischi per la sicurezza. 3. Non utilizzare questo prodotto in un ambiente estremamente caldo o freddo (<-25°C / >40°C). 4. Tenere lontano da fuoco, gas infiammabili e liquidi corrosivi. 5. Per evitare irritazioni agli occhi, non guardare direttamente la fonte di luce.
NL ⚠WAARSCHUWING 1. Vermijd vallen, stoten en extrusie. 2. Demonteer en vervang de interne onderdelen van de lamp niet zelf, om het product niet te beschadigen of zelfs veiligheidsrisico's te veroorzaken. 3. Gebruik dit product niet in extreem hete of koude omgevingen (<-25°C / >40°C). 4. Houd het uit de buurt van vuur, brandbaar gas en bijtende vloeistoffen. 5. Kijk niet rechtstreeks in de lichtbron om oogirritatie te voorkomen. **PL ⚠OSTRZEŻENIE** 1. Unikaj upadków, uderzeń i wyciskania. 2. Nie należy samodzielnie demontować i wymieniać wewnętrznych części lampy, aby nie uszkodzić produktu, a nawet nie spowodować zagrożenia bezpieczeństwa. 3. Nie używaj tego produktu w bardzo gorącym lub zimnym otoczeniu (<-25°C / >40°C). 4. Trzymaj z dala ognia, łatwopalnego gazu i żrącej cieczy. 5. Nie patrz bezpośrednio w źródło światła, aby uniknąć podrażnienia oczu. **SE ⚠VARNING** 1. Undvik fall, stötar och extrudering. 2. Ta inte isär och byt inte ut lampans inre delar själv, för att inte skada produkten eller till och med orsaka säkerhetsrisker. 3. Använd inte denna produkt i extremt varma eller kalla miljöer (<-25°C / >40°C). 4. Håll den borta från eld, brandfarlig gas och frätande vätska. 5. Titta inte direkt in i ljuskällan för att undvika ögonirritation. **TR ⚠UYARI** 1. Düşme, çarpma ve ekstrüzyondan kaçının. 2. Ürüne zarar vermemek ve hatta güvenlik tehlikelerine neden olmamak için lambanın iç parçalarını kendi başınıza sökmeyin ve değiştirmeyin. 3. Bu ürünü aşırı sıcak veya soğuk ortamlarda (<-25°C / >40°C) kullanmayın. 4. Ateş, yanıcı gaz ve aşındırıcı sıvılardan uzak tutunuz. 5. Göz tahrişini önlemek için doğrudan ışık kaynağına bakmayın. **JP ⚠警告** 1. 落下、衝撃、破砕を避けてください。2. 製品を損傷したり、安全上の問題を引き起こす可能性があるため、自分で照明器具の内部部品を分解したり交換したりしないでください。3. 極端に高温または低温の環境（<-25°C / >40°C）では使用しないでください。4. 火、可燃性ガス、腐食性液体から遠ざけてください。5. 目への刺激を避けるため、光源を直視しないでください。

Image: A warning label detailing important safety precautions for the headlamp.

Please observe the following safety precautions to prevent damage to the product or personal injury:

1. Avoid drops, impact, and extrusion.

2. Do not disassemble or replace the internal parts of the lamp yourself, as this may damage the product or cause safety hazards.

3. Do not use this product in extremely hot or cold environments (temperatures below 25°C or above 40°C).

4. Keep the headlamp away from fire, flammable gas, and corrosive liquids.

5. Do not look directly into the light source to avoid eye irritation.

PACKAGE CONTENTS

Upon opening the package, please verify that all the following items are included:

- Blukar Headlamp LED Rechargeable (Model: K9127)

- USB-C Charging Cable

- Built-in Lithium Polymer Battery (pre-installed)

- 4 x Helmet Clips

SETUP

Initial Charging

Before first use, it is recommended to fully charge the headlamp. Connect the provided USB-C cable to the headlamp's charging port and plug the other end into a compatible USB power source (e.g., AC charger, power bank, computer USB port). The indicator light will show charging status.

Wearing the Headlamp

Adjust the elastic headband to fit comfortably and securely around your head. The headband is designed for good breathability and minimal slippage. For helmet use, utilize the included helmet clips to secure the headlamp firmly.

Image: Visual representation of the headlamp's lightweight design (86g), adjustable headband, and 45-degree tilt angle feature.

OPERATING INSTRUCTIONS

Lighting Modes

The Blukar Headlamp offers 10 distinct lighting modes, divided into Normal and Sensor modes. Press the power button to cycle through the modes.

Image: A visual guide illustrating the 10 available lighting modes (Spotlight, Floodlight, Spotlight + Floodlight, Red Floodlight, Red Strobe, 3 Sensor White Light, 2 Sensor Red Light) and the stepless dimming function.

Normal Modes (5 Modes):

- **XPG White Light:** Focused beam for spotlighting.
- **COB White Light:** Wide beam for floodlighting.
- **XPG & COB White Light:** Combination of focused and wide beams for maximum illumination.
- **COB Red Light:** Preserves night vision and is less disruptive.
- **COB Red Light SOS:** Flashing red light for emergency signaling.

Note: In Normal Mode, if there is no operation for 8 seconds, pressing the switch again will turn the lamp off.

Sensor Modes (5 Modes):

These modes allow you to turn the headlamp on/off by waving your hand within 15 cm in front of the headlamp.

- **XPG White Light (Sensor)**

- **COB White Light (Sensor)**
- **XPG & COB White Light (Sensor)**
- **COB Red Light (Sensor)**
- **COB Red Light SOS (Sensor)**

Motion Sensor Mode
Wave your hand within 15cm in front of the headlight to turn it on/off

Note: If the light flickers on and off, it's not due to poor connection but in the sensor mode. Press the power button to exit this mode.

10 Lighting Modes

Spotlight

Floodlight

Spotlight + Floodlight

Red Floodlight

Red Strobe

3 Sensor White Light

2 Sensor Red Light

Stepless Dimming

Long Press

100%

30%

Image: Two images demonstrating the motion sensor mode. The first shows a user activating the sensor by waving their hand. The second image includes a note: "If the light flickers on and off, it's not due to poor connection but in the sensor mode. Press the power button to exit this mode."

Continuous Dimmable Brightness

The headlamp features an infinitely dimmable brightness function. To adjust the brightness, press and hold the power button. The brightness will cycle smoothly between 100% and 30%. Release the button at your desired brightness level. The headlamp includes a memory function that automatically saves the last used mode and brightness settings.

Extremely Bright

Image: A powerful beam from the Blukar Headlamp illuminating a vast outdoor area at night, highlighting its super bright capability.

Image: A diagram illustrating the distinct beam angles for spotlight (60 degrees) and floodlight (120 degrees) modes, demonstrating the headlamp's versatility in illumination.

CHARGING THE HEADLAMP

The Blukar Headlamp is equipped with a built-in 1200mAh Lithium Polymer battery and features a convenient USB-C charging port. A full charge takes approximately 3 hours.

Charging Process:

1. Locate the USB-C charging port on the headlamp (usually protected by a waterproof plug).

2. Insert the USB-C end of the charging cable into the headlamp's port.

3. Connect the other end of the USB-C cable to a suitable power source, such as:
   - An AC wall adapter (not included)
   - A power bank
   - A computer's USB port

4. The indicator light on the headlamp will show the charging status (e.g., red for charging, green for fully charged).

Image: The Blukar Headlamp being charged via its USB-C port, demonstrating compatibility with an AC charger, a power bank, and a laptop.

MAINTENANCE

Cleaning

To clean the headlamp, gently wipe the surface with a soft, damp cloth. Do not use abrasive cleaners or solvents, as they may damage the finish or internal components. Ensure the charging port's waterproof plug is securely closed before cleaning or exposing to water.

Battery Care and Storage

To prolong battery life, avoid fully discharging the headlamp frequently. Recharge the battery regularly, even if not in use, to maintain its capacity. Store the headlamp in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

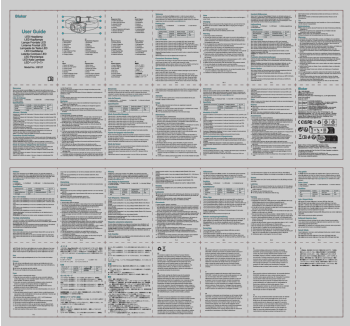| Problem	Possible Cause	Solution
Headlamp does not turn on.	Battery is depleted.	Charge the headlamp fully using the provided USB-C cable.
Light flickers in sensor mode.	Normal behavior in sensor mode when detecting motion.	This is not a malfunction. Press the power button to exit sensor mode if continuous light is desired.
Headlamp not charging.	Loose cable connection or faulty power source.	Ensure the USB-C cable is securely connected to both the headlamp and the power source. Try a different USB port or power adapter.
Brightness adjustment not working.	Button not held long enough or in an incompatible mode.	Press and hold the power button to activate continuous dimming. Ensure you are not in a fixed-brightness mode.

SPECIFICATIONS

Feature	Detail
Brand	Blukar
Model Number	K9127
Item Weight	86 grams
Product Dimensions	5.75 x 4.27 x 3.6 cm
Battery Type	1 Lithium Polymer (included)
Battery Capacity	1200mAh
Color	Eustoma Purple
Material	ABS
Power Source	Battery Powered
Light Source Type	LED (XPG & COB)
Special Features	Rechargeable, Continuously Dimmable, Motion Sensor, IPX5 Waterproof, 45° Adjustable Angle
Waterproof Rating	IPX5

WARRANTY AND SUPPORT

Specific warranty details are not provided in the product information. For any product inquiries, technical support, or warranty claims, please contact Blukar customer service through the retailer's platform or the official Blukar website. Please have your model number (K9127) and purchase details ready when contacting support.

Documents - Blukar – K9127

[Blukar K9127 LED Headlamp User Guide and Specifications](#)

Comprehensive user guide for the Blukar K9127 rechargeable LED headlamp, covering features, specifications, operating instructions, troubleshooting, and safety information.

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