

HAPPOYEER 2UKJTL0402

HAPPOYEER USB Rechargeable Flashlight User Manual

Model: 2UKJTL0402

PRODUCT OVERVIEW

The HAPPOYEER USB Rechargeable Flashlight is a high-power tactical flashlight designed for various outdoor activities such as hiking. It features an adjustable focus and is built with durable materials like aluminum, steel, or polycarbonate, ensuring reliability and longevity. This manual provides essential information for the safe and effective use of your flashlight.

Package Contents

- HAPPOYEER USB Rechargeable Flashlight
- USB Charging Cable
- Battery (pre-installed or separate, as per product packaging)
- Protective Storage Case
- Assorted Pattern Caps (for laser projection)



Image: The HAPPOYEER flashlight, USB charging cable, and various pattern caps neatly organized within its durable green protective case.

SETUP

Charging the Device

Before first use, fully charge the flashlight's internal battery. The device supports both output (power bank function) and input (charging the flashlight) via its USB port.

1. Locate the USB charging socket on the flashlight.
2. Connect the provided USB charging cable to the flashlight's charging port.
3. Connect the other end of the USB cable to a suitable power source, such as a computer's USB port, a car charger, a wall socket adapter, or a power bank.

4. During charging, a red indicator light will illuminate. Once fully charged, the light will turn bright green.



Image: Detailed view of the flashlight's rear end, highlighting the USB charging socket, Android charging port, and ON/OFF button.



Image: Visual representation of how the flashlight can be charged via USB and how it can act as a power bank to charge other devices like a smartphone.



Image: An illustration demonstrating the ease of charging the flashlight using common power sources such as a notebook, car charger, wall socket, or power bank, along with the red (charging) and green (fully charged) indicator lights.

OPERATING INSTRUCTIONS

Power On/Off

To turn the flashlight on or off, press the designated ON/OFF button located near the charging port. A single press typically toggles the power state.

Adjusting Focus

The HAPPOYEER flashlight features an adjustable focus mechanism. To change the beam width from a wide floodlight to a narrow spotlight, gently twist or slide the head of the flashlight. This allows for versatile illumination depending on your needs.



Image: An illustration detailing the overall length (5.7 inches) and width (2 inches) of the flashlight, along with an arrow indicating the twisting motion for adjusting the focus or "adjustable power".

Using Pattern Caps

Your flashlight comes with several interchangeable pattern caps that can be screwed onto the head of the flashlight to project various laser patterns. To attach a cap, align the threads and gently twist until secure. To remove, twist in the opposite direction.



Image: A detailed view of the flashlight's head, illustrating the "Gift star patterns cap" and how it attaches to the device for projecting unique laser designs.



Image: The HAPPOYEER flashlight emitting a bright green laser beam, with smaller inset images demonstrating different projected patterns and the beam's visibility in various settings.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your HAPPOYEER flashlight.

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the flashlight. Avoid using abrasive cleaners or solvents that could damage the finish or internal components.

- **Battery Care:** To preserve battery life and prevent potential issues, it is recommended to remove the battery from the flashlight when it will not be used for extended periods. Ensure the battery is stored in a cool, dry place.
- **Usage Duration:** For optimal performance and to prevent overheating, it is advised to limit continuous operation of the flashlight to short durations, typically around 30 seconds, as indicated by some product guidelines. Allow the device to cool down between prolonged uses.
- **Storage:** Store the flashlight and its accessories in the provided protective case to prevent damage from impacts or dust.

TROUBLESHOOTING

If you encounter issues with your HAPPOYEER flashlight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery; Battery not properly inserted; Faulty ON/OFF button.	Charge the battery fully. Ensure the battery is inserted with correct polarity. If the issue persists, contact customer support.
Flashlight does not charge.	Charging cable faulty; Power source issue; Charging port damaged; Battery issue.	Try a different USB cable and power source. Inspect the charging port for debris or damage. If the battery is removable, try reinserting it. Contact customer support if the problem continues.
Laser beam is weak or inconsistent.	Low battery; Lens or cap dirty; Internal component issue.	Ensure the battery is fully charged. Clean the lens and any attached pattern caps with a soft cloth.
Pattern caps do not fit or project clearly.	Incorrect alignment; Debris in threads; Cap damaged.	Ensure the cap is aligned correctly with the threads. Clean any debris from the threads. Inspect the cap for damage.

SPECIFICATIONS

Feature	Detail
Brand	HAPPOYEER
Model Number	2UKJTL0402
Product Dimensions	4 x 4 x 14 cm (1.57 x 1.57 x 5.51 inches)
Item Weight	320 g (0.71 lbs)
Material	Aluminum, Steel, or Polycarbonate
Finish Type	Polished

Feature	Detail
Included Components	Battery
Voltage	1.5 Volts
Special Features	Adjustable Focus
Power Source	Battery Powered (USB Rechargeable)
Bulb Type	LED
First Available Date	7 May 2024



Image: A visual representation of the flashlight's physical dimensions, showing an overall length of 5.7 inches and a width of 2 inches.

WARRANTY AND SUPPORT

HAPPOYEER is committed to providing high-quality products. For information regarding warranty coverage, returns, or technical support, please refer to the warranty card included with your product or visit the official HAPPOYEER website. You may also contact the seller directly through the platform where the purchase was made for assistance.

Please retain your proof of purchase for any warranty claims.