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Labymos V3

Labymos Mini LED Keychain Flashlight (Model V3) User Manual

1. Introduction

Thank you for choosing the Labymos Mini LED Keychain Flashlight, Model V3. This compact and versatile flashlight is designed for various lighting needs, offering high brightness, multiple light sources, and a durable, waterproof design. Please read this manual carefully to understand its features and ensure proper operation and maintenance.



Image 1.1: The Labymos Mini LED Keychain Flashlight, Model V3, highlighting its double-head design and key features like emergency lighting and portability.

2. Product Features

- **High Brightness:** Equipped with premium XPG lamp beads, delivering up to 900 lumens with an irradiation distance of up to 100 meters.
- **Multiple Light Sources:** Main light offers 5 brightness levels. Side light features 4 color light sources: white, purple (UV), red, red flash, and red/blue flash.
- **Compact and Portable:** Mini keychain design, weighing only 33g and measuring 15 x 31 x 56 mm.
- **Rechargeable Battery:** Built-in 500mAh lithium battery with a Type-C quick charging interface.
- **Durable Construction:** Made from PC and stainless steel, ensuring robustness.
- **Waterproof:** IP65 rated for resistance against water splashes and dust.
- **Fluorescent Shell:** The body absorbs sunlight and glows in the dark, aiding in easy location without consuming power.



Image 2.1: Overview of the flashlight's multifunctional design, highlighting portability, magnetic base, 4 colors, 12 light modes, Type-C charging, and IP65 waterproof rating.

3. Setup

3.1 Initial Charging

Before first use, fully charge the flashlight. Connect the included Type-C charging cable to the flashlight's charging port and a compatible USB power source (e.g., PC, laptop, power bank, USB hub). The charging indicator will show the charging status. A full charge typically takes approximately 2.5 hours.

3.2 Fluorescent Shell Activation

The flashlight features a fluorescent shell that glows in the dark. To activate this feature, expose the flashlight to a light source (such as sunlight or a bright lamp) for a period. The shell will absorb the light and then emit a glow in dark environments, making it easier to locate.



Image 3.1: The fluorescent shell of the flashlight, demonstrating its ability to glow in low-light conditions after absorbing ambient light.

4. Operating Instructions

The Labymos Mini LED Keychain Flashlight features a double-button interface for controlling the main light and side light functions.

4.1 Main Light Operation

The main light offers 5 brightness levels: Turbo, High, Medium, Low, and Economic.

- **Turn On/Off:** Long press the main light button (power symbol) to turn the main light on. Release to turn off.
- **Brightness Adjustment:** While the main light is on, double-click the main light button to cycle through the brightness modes (High, Medium, Low, Economic).
- **Turbo Mode:** From any state (on or off), long press and hold the main light button to activate Turbo mode (900 lumens). Release the button to exit Turbo mode.

4.2 Side Light Operation

The side light offers 4 color light sources: White, UV (Purple), Red, Red Flash, and Red/Blue Flash.

- **Turn On/Off:** Long press the side light button (lightning bolt symbol) to turn the side light on. Release to turn off.
- **Color Mode Adjustment:** While the side light is on, double-click the side light button to cycle through the color modes (White, UV, Red, Red Flash).
- **Red/Blue Flash Mode:** Triple-click the side light button from any state to activate the Red/Blue Flash emergency warning mode. Single click to turn off.



Image 4.1: Detailed table illustrating the 12 light modes, run times, brightness levels, and button operation for both the main and side lights.



Image 4.2: Visual examples of the flashlight's diverse applications, including white light for daily use, red light for warning, purple light for banknote detection, and red/blue flashing for emergency warnings.

5. Maintenance

5.1 Charging

To maintain optimal battery life, charge the flashlight regularly, especially when the light output appears dim. Avoid completely draining the battery for extended periods.

5.2 Cleaning

Wipe the flashlight's exterior with a soft, damp cloth to remove dirt or debris. Do not use harsh chemicals or abrasive materials, as they may damage the finish or internal components.

5.3 Water Resistance

The flashlight is IP65 waterproof, meaning it is protected against low-pressure water jets from any direction and is dust-tight. While it can withstand rain and splashes, it is not designed for submersion in water. Ensure the Type-C charging port cover is securely closed to maintain water resistance.

6. Troubleshooting

- **Flashlight does not turn on:** Ensure the battery is fully charged. Connect the flashlight to a power source using the Type-C cable and allow it to charge for at least 30 minutes before attempting to turn it on again.
- **Light output is dim:** This indicates a low battery. Recharge the flashlight.
- **Flashlight gets warm during prolonged use:** High-brightness LED flashlights can generate heat, especially in Turbo or High modes. This is normal. If the flashlight becomes excessively hot, reduce the brightness level or turn it off to allow it to cool down.
- **Charging not working:** Check the Type-C cable and the power adapter for damage. Try a different cable or power source. Ensure the cable is fully inserted into the charging port.

7. Specifications

Feature	Specification
Brand	Labymos
Model	V3
Light Source	XPG LED
Maximum Brightness	900 Lumens
Irradiation Distance	Up to 100 meters
Color Temperature	6500K
Voltage	5V
Battery Type	Built-in 500mAh Lithium Battery
Charging Time	Approx. 2.5 Hours
Working Time	2-76 Hours (depending on mode)
Waterproof Rating	IP65
Material	PC + Stainless Steel
Dimensions (L x W x T)	56 x 31 x 15 mm
Weight	33g
Charging Interface	Type-C



Image 7.1: Visual representation of the flashlight's compact dimensions (56mm length, 31mm width, 15mm thickness) and lightweight design (33g net weight).



Image 7.2: Illustration of the flashlight's high brightness (900 lumens) and long-range capability (100 meters) in an outdoor setting.

8. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact the retailer where the product was purchased. Keep your proof of purchase for any warranty claims.

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