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DEFENTAC DF-1062D

DEFENTAC 800 Lumen Slidable Pistol Light DF-1062D User Manual

Model: DF-1062D

1. Introduction

Welcome to the DEFENTAC 800 Lumen Slidable Pistol Light user manual. This guide provides essential information for the safe and effective use of your new pistol light. Please read this manual thoroughly before installation and operation.

Important Safety Information

- Always ensure the firearm is unloaded and safe before installing or removing the pistol light.
- Never point the light directly into eyes, as the high lumen output can cause temporary vision impairment.
- Keep the device away from children.
- Do not attempt to disassemble or modify the light, as this may void the warranty and pose a safety risk.
- Use only the provided magnetic charging cable.

2. Package Contents

Verify that all items listed below are included in your package:

- DEFENTAC 800 Lumens Tactical Flashlight (x1)
- Magnetic Charging Cable (x1)
- Allen Wrench (x1)
- Spare Screws & Rail Adapter
- User Manual (x1)

3. Product Overview

The DEFENTAC 800 Lumen Slidable Pistol Light is a compact and powerful illumination tool designed for Picatinny rails. It features an 800-lumen output, magnetic charging, a power level indicator, and multiple tactical modes.



This image displays the DEFENTAC 800 Lumen Slidable Pistol Light, highlighting its compact design and integrated power indicator.

Key Components



Detailed diagram labeling the components of the DEFENTAC pistol light, including the flashlight switch, adjustable joint, rail clamp, flashlight lens, magnetic charging port, power indicator, and mounting bolt.

Dimensions and Specifications Overview



A diagram illustrating the dimensions of the DEFENTAC pistol light (2.2 inches length, 1.0 inch width, 1.5 inches height) and key performance metrics including flashlight brightness (800 lumens), waterproof rating (IPX6), runtime (1.4 HR), and weight (58g).

4. Setup and Installation

The DEFENTAC pistol light is designed for quick and secure attachment to Picatinny rails (21±0.5MM Width).

Rail Compatibility



A visual guide indicating pistol types that are not compatible (no rail, no slot on rail, not 21mm standard Picatinny rail) and compatible pistol types (Picatinny rail with one-slot, multi-slots, or on rifle) for the DEFENTAC pistol light.

Installation Steps

1. Ensure your firearm is unloaded and safe.
2. Loosen the mounting bolt on the pistol light using the provided Allen wrench.
3. Slide the light onto the Picatinny rail of your firearm.
4. Utilize the slidable feature to adjust the light's position forward or backward until you find the optimal lock position.
5. Tighten the mounting bolt securely with the Allen wrench. Do not overtighten.

5. Operating Instructions

Power Level Indicator

The pistol light features a power level indicator to show the remaining battery charge:

- **Red:** Less than 30% battery remaining.
- **Yellow:** 30%-70% battery remaining.
- **Green:** 70%-100% battery remaining.

Charging the Device

The DEFENTAC pistol light uses a convenient magnetic charging system.



Illustration of the magnetic charging port on the DEFENTAC pistol light, demonstrating the charging process and the power level indicator's color scheme (red, yellow, green) along with various compatible USB charging methods like car chargers, USB wall adapters, laptops, and power banks.

1. Connect the magnetic charging cable to the charging port on the light.
2. Connect the USB end of the cable to a compatible USB power source (e.g., wall adapter, car charger, computer USB port, power bank).
3. The power indicator will show charging status.
4. Charging is complete when the indicator turns green.

Tactical Modes

The light offers three tactical modes: Steady, Strobe, and Momentary.



This image shows the DEFENTAC pistol light operating in two modes: a steady flashlight beam and a flashing strobe light, illustrating its versatile illumination capabilities.

- **Steady Mode:** Single-press the power switch to activate the steady light mode.
- **Strobe Mode:** Double-press the power switch quickly to activate the strobe mode.
- **Momentary Mode:** Press and hold the power switch for momentary illumination. Release to turn off.
- **Memory Function:** The light will remember the last used mode (Steady or Strobe) when turned off and will activate in that mode upon the next single press.

6. Maintenance

Proper maintenance ensures the longevity and optimal performance of your DEFENTAC pistol light.

- **Cleaning:** Use a soft, dry cloth to wipe the body of the light. For the lens, use a lens cleaning cloth to avoid scratches. Do not use abrasive cleaners or solvents.
- **Battery Care:** Recharge the light regularly, even if not in frequent use, to maintain battery health. Avoid fully depleting the battery for extended periods.
- **Storage:** Store the light in a cool, dry place away from direct sunlight and extreme temperatures.

7. Troubleshooting

If you encounter issues with your DEFENTAC pistol light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Low battery; Loose connection; Faulty switch.	Charge the battery; Ensure light is securely mounted; Contact support if switch is unresponsive.
Light is dim.	Low battery.	Recharge the battery fully.
Magnetic charging not working.	Cable not properly connected; Dirty charging port; Faulty cable/charger.	Ensure magnetic cable is firmly attached; Clean charging port; Try a different USB power source or cable.
Light is loose on rail.	Mounting bolt not tightened.	Tighten the mounting bolt with the Allen wrench.

8. Specifications

Feature	Detail
Model Number	DF-1062D
Brightness	800 Lumens
Light Source Type	LED
Power Source	Battery Powered
Battery Type	1 Lithium Polymer battery (included)
Material	Polymer
Water Resistance Level	Waterproof (IPX6)
Item Weight	2.08 ounces (58g)
Product Dimensions	2.2"D x 1.0"W x 1.5"H (approximate)
Special Features	Power Level Indicator, Magnetic Charging, Slidable Rail Adapter, Shockproof

9. Warranty and Support

Warranty Information

This DEFENTAC product comes with a Limited Warranty. Please refer to the warranty card included in your package or contact DEFENTAC customer service for specific terms and conditions.

Customer Support

For technical assistance, troubleshooting not covered in this manual, or warranty claims, please contact DEFENTAC customer support through the retailer where the product was purchased or visit the official DEFENTAC website for contact information.

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