## DEFENTAC DF-1069

# DEFENTAC Pistol Light User Manual

Model: DF-1069 | Brand: DEFENTAC

## Introduction

This manual provides detailed instructions for the safe and effective use of your DEFENTAC Pistol Light. Please read this manual thoroughly before operation and retain it for future reference.
The DEFENTAC Pistol Light is a high-performance tactical flashlight designed for handguns, featuring 600 lumens of brightness, a strobe function, and convenient magnetic charging. Its low-profile and compact design ensures compatibility with various firearms.

## What's in the Box

- 600 Lumens Tactical Flashlight x 1
- Charging Cable x 1
- Adjustment Tooling x 1
- User Manual x 1




Figure 1: Package Contents. Includes the pistol light, charging cable, and adjustment tools.

## Setup and Installation

### 1. Attaching the Pistol Light

The DEFENTAC Pistol Light features an adjustable rail system designed to fit 21MM rails with a cross slot. This allows for optimal positioning on various handgun sizes.

1. Identify the rail on your firearm. Ensure it is a standard 21MM Picatinny rail with a cross slot.
2. Loosen the mounting screw on the pistol light using the provided adjustment tool.
3. Slide the pistol light onto the firearm's rail. The adjustable catch allows you to find the best lock position by sliding the unit back and forth.
4. Once positioned, tighten the mounting screw securely to fix the light in place.




Figure 2: Adjustable Rail System. The sliding rail interface allows for maximum location adjustment on both compact and full-size pistols.

## 2. Charging the Battery

The pistol light is equipped with a rechargeable internal battery and uses a magnetic USB charging cable for convenience.

1. Connect the magnetic end of the charging cable to the charging port on the pistol light. The magnetic connection will snap into place.
2. Connect the USB end of the cable to a power source such as a car charger, USB wall adapter, laptop, or power bank.
3. A red indicator light signifies low power or charging in progress. The indicator will turn constantly green when the battery is fully charged.
4. A full charge typically takes approximately 2 hours.




Figure 3: Magnetic Charging. The light can be conveniently charged using the magnetic USB cable from various USB power sources.

## Operating Instructions

The DEFENTAC Pistol Light features ambidextrous switches for easy operation.

### 1. Power On/Off

- To turn the light on or off, press either of the ambidextrous switches located on the sides of the unit.

### 2. Switching Modes (Steady / Strobe)

- To switch between steady-on mode and strobe mode, press and hold either ambidextrous switch for 3 seconds. The light will toggle between the two modes.

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Video: Demonstrates the unboxing, magnetic charging, compact size, and operation of the DEFENTAC Pistol Light, including switching between steady and strobe modes.

## Maintenance

- **Cleaning:** Use a soft, damp cloth to clean the exterior of the light. Do not use abrasive cleaners or solvents.
- **Storage:** Store the pistol light in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the light when the indicator shows low power.
- **Water Resistance:** The unit is waterproof. However, avoid prolonged submersion or high-pressure water jets to prevent damage.

## Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Light does not turn on. | Battery is depleted. | Charge the battery using the magnetic USB cable. |
| Light does not charge. | Improper cable connection or faulty power source. | Ensure the magnetic cable is securely connected. Try a different USB power source. |
| Light does not fit on firearm rail. | Incompatible rail type or size. | Verify your firearm has a standard 21MM Picatinny rail with a cross slot. Adjust the sliding rail system if needed. Refer to compatibility diagrams. |
| Strobe mode not activating. | Switch not held long enough. | Press and hold either ambidextrous switch for 3 seconds to toggle modes. |




Figure 4: Rail Compatibility. Ensure your firearm's rail matches the compatible types shown for proper fitment.

## Specifications

| Feature | Detail |
| --- | --- |
| Model Number | DF-1069 |
| Light Source Type | LED |
| Brightness | 600 Lumens |
| Beam Distance | 110 Meters |
| Power Source | Battery Powered (Rechargeable Lithium Polymer) |
| Material | Aluminum, Polymer |

| Feature | Detail |
| --- | --- |
| Product Dimensions (D x W x H) | 2.15" x 1.2" x 1.22" |
| Item Weight | 1.69 Ounces |
| Water Resistance Level | Waterproof |
| Special Features | Slidable Rail System, Magnetic Charging, Low Profile, Adjustable Tactical Modes |

## Warranty and Support

This DEFENTAC product comes with a limited warranty. For specific warranty terms and conditions, please refer to the warranty information provided with your purchase or contact DEFENTAC customer support.
For further assistance or inquiries, please visit the official DEFENTAC website or contact their customer service department.

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