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DEFENTAC DF-9032

DEFENTAC 1750lm Zoomable Tactical Flashlight User Manual

Model: DF-9032

1. Introduction

Thank you for choosing the DEFENTAC 1750lm Zoomable Tactical Flashlight. This manual provides essential information for the safe and effective use, installation, and maintenance of your device. Please read it thoroughly before operation and retain it for future reference.

2. Safety Information

- Do not look directly into the light beam. The high intensity light can cause temporary vision impairment or eye damage.
- Keep out of reach of children.
- Do not disassemble the flashlight. This may void the warranty and cause damage.
- Use only the provided magnetic charging cable. Using incompatible chargers may damage the battery or device.
- Ensure the charging port is clean and dry before charging to prevent short circuits.
- Avoid exposing the flashlight to extreme temperatures or direct sunlight for prolonged periods.

3. Package Contents

Verify that all items are present in your package:

- DEFENTAC 1750 Lumens Zoomable Tactical Flashlight (1)
- 3.5mm Spacers (2)
- Allen Tools (1)
- Magnetic Charging Cable (1)
- User Manual (1)



Figure 3.1: Included Components. This image illustrates the flashlight, magnetic charging cable, Allen tool, 3.5mm spacers, and the user manual.

4. Product Overview

The DEFENTAC DF-9032 is a 1750lm zoomable tactical flashlight featuring a built-in pressure switch for streamlined operation. It offers momentary, steady, and strobe modes, and is magnetically rechargeable. Its low-profile design supports 45 or 90-degree installation on M-Lok or Picatinny rails.

Key Features:

- **Built-in Pressure Switch:** Eliminates the need for external wired remotes, providing a clean and simple rail setup.
- **Zoomable Lens:** Adjust the light beam from a wide flood to a focused spot by rotating the zoom ring.
- **Magnetic Charging:** Conveniently recharge the integrated battery without removing the flashlight from its mount.
- **Multiple Light Modes:** Access Momentary, Steady, and Strobe functions.
- **Low-Profile Design:** Supports versatile mounting positions (45 or 90 degrees) to avoid obstructing other accessories.



Figure 4.1: Built-in Touch Pad. This image highlights the integrated pressure switch for neat and easy operation.



Figure 4.2: Zoomable Light Lens. This image shows how to adjust the beam from flood to spot by rotating the lens.

5. Setup

5.1 Mounting the Flashlight

The DEFENTAC DF-9032 is compatible with M-Lok and Picatinny rails. Use the provided Allen tools and spacers for secure installation.

1. Identify the desired mounting position on your M-Lok or Picatinny rail. The low-profile design supports 45 or 90-degree orientations.
2. Align the flashlight's mounting clamp with the rail slots.
3. Insert the M-rail screws or Pic-rail clamp as appropriate for your rail type.
4. Use the provided Allen tool to tighten the screws securely. Do not overtighten.
5. If needed, use the 3.5mm spacers to achieve optimal fit and clearance.



Figure 5.1: Low-Profile and Ergonomic Design. This image demonstrates the flexibility of mounting the flashlight in either a 45-degree or 90-degree position.

5.2 Initial Charging

Before first use, fully charge the flashlight. The device comes with a built-in Lithium Polymer battery.

1. Locate the magnetic charging port on the flashlight.
2. Connect the magnetic charging cable to the port.
3. Connect the USB end of the cable to a compatible USB power source (e.g., car charger, USB wall adapter,

laptop).

4. The tri-colored power indicator will show charging status (see Section 6.3 for details).
5. Charge until the indicator shows a full charge.

6. Operating Instructions

6.1 Power On/Off and Mode Selection

The flashlight features a built-in pressure switch with distinct buttons for different modes:

- **Steady Mode:** Single press the larger switch button to activate steady light. Press again to turn off.
- **Momentary Mode:** Long press and hold the larger switch button for momentary light. Release to turn off.
- **Strobe Mode:** Press the smaller strobe button to activate strobe light. Press again to turn off.

6.2 Zoom Function

The flashlight features a zoomable lens to adjust the beam focus:

- To achieve a wide **flood beam**, rotate the front part of the flashlight (zoom ring) counter-clockwise.
- To achieve a focused **spot beam**, rotate the front part of the flashlight (zoom ring) clockwise.

Note: The zoomable feature may result in some brightness loss when adjusting the beam.

6.3 Charging and Power Indicator

The flashlight is equipped with a magnetic charging port and a tri-colored power indicator to show battery status.



Figure 6.1: Magnetic Charging and Power Indicator. This image details the charging port and the meaning of the tri-colored power indicator lights.

- **Red Indicator:** Battery level is 30% or below. Recharge soon.
- **Yellow Indicator:** Battery level is between 30% and 70%.
- **Green Indicator:** Battery level is between 70% and 100%.

The flashlight can be recharged while mounted using the magnetic charging cable. A full charge provides approximately 75 minutes of runtime in steady mode and 150 minutes in strobe mode.

7. Maintenance

7.1 Cleaning

- Wipe the flashlight body with a soft, damp cloth.
- Clean the lens with a lens cleaning cloth to maintain optimal light output.
- Ensure the magnetic charging port is free of debris.

7.2 Storage

- Store the flashlight in a cool, dry place away from direct sunlight.
- For long-term storage, charge the battery to approximately 50-70% every few months to prolong battery life.

8. Troubleshooting

Problem	Possible Cause	Solution
Flashlight does not turn on.	Low battery.	Charge the flashlight using the magnetic charging cable.
	Improper operation.	Ensure you are pressing the correct button for the desired mode (steady, momentary, strobe).
Flashlight does not charge.	Charging cable not properly connected.	Ensure the magnetic cable is securely attached to the charging port and the USB end is connected to a working power source.
	Charging port is dirty or wet.	Clean and dry the charging port before attempting to charge.
Light beam is dim or inconsistent.	Low battery.	Recharge the flashlight.
	Lens is dirty.	Clean the lens with a soft cloth.
Flashlight feels loose on the rail.	Mounting screws are loose.	Tighten the mounting screws using the provided Allen tool.

9. Specifications

Feature	Detail
Model Number	DF-9032
Light Output (Max)	1750 Lumens
Light Source Type	LED
Beam Distance	Up to 240 meters
Battery Type	Built-in Lithium Polymer (1 included)
Charging Method	Magnetic Charging Cable
Runtime (Steady Mode)	Approx. 75 minutes
Runtime (Strobe Mode)	Approx. 150 minutes

Feature	Detail
Material	Polymer, Aluminum
Water Resistance Level	Waterproof (IPX6)
Product Dimensions	135D x 22W x 22H millimeters (13.46 x 2.18 x 2.21 cm)
Item Weight	78 g
Mounting Type	M-Lok / Picatinny Rail Compatible
Special Features	Zoomable, Built-in Pressure Switch, Magnetic Rechargeable, Low-Profile Design



Figure 9.1: Product Dimensions and Key Specifications. This image provides a visual representation of the flashlight's size and an overview of its performance metrics.

10. Warranty and Support

DEFENTAC products are manufactured to high-quality standards. For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase documentation or visit the official DEFENTAC website. Please have your model number (DF-9032) and purchase date available when contacting support.

11. Video Resources

No official product videos were provided in the product data for embedding in this manual. Please check the product listing page or the manufacturer's website for any available video resources.

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