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DEFENTAC DF-9055

DEFENTAC Aluminum Flashlight User Manual

Model: DF-9055

Introduction

Thank you for choosing the DEFENTAC Aluminum Flashlight. This tactical weapon light is designed for versatility and high performance, offering 1450 lumens of bright white LED illumination. It features a unique 2-in-1 mounting system compatible with both Picatinny and M-LOK rails, a built-in pressure pad, and multiple operating modes including momentary-on and strobe. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance and longevity of your device.

What's in the Box



Image: All components included in the DEFENTAC Aluminum Flashlight package.

- 1450 Lumens Tactical Flashlight (1)
- CR123A Batteries (2)
- Allen Tool (1)
- User Manual (1)

Setup

Battery Installation



Image: Proper orientation for inserting the CR123A batteries into the flashlight body.

1. Unscrew the tail cap of the flashlight.
2. Insert the two included CR123A batteries according to the polarity indicators (+/-) inside the battery compartment. Ensure the positive (+) end faces towards the flashlight head.
3. Screw the tail cap back on securely.

Mounting Options (Picatinny / M-LOK)

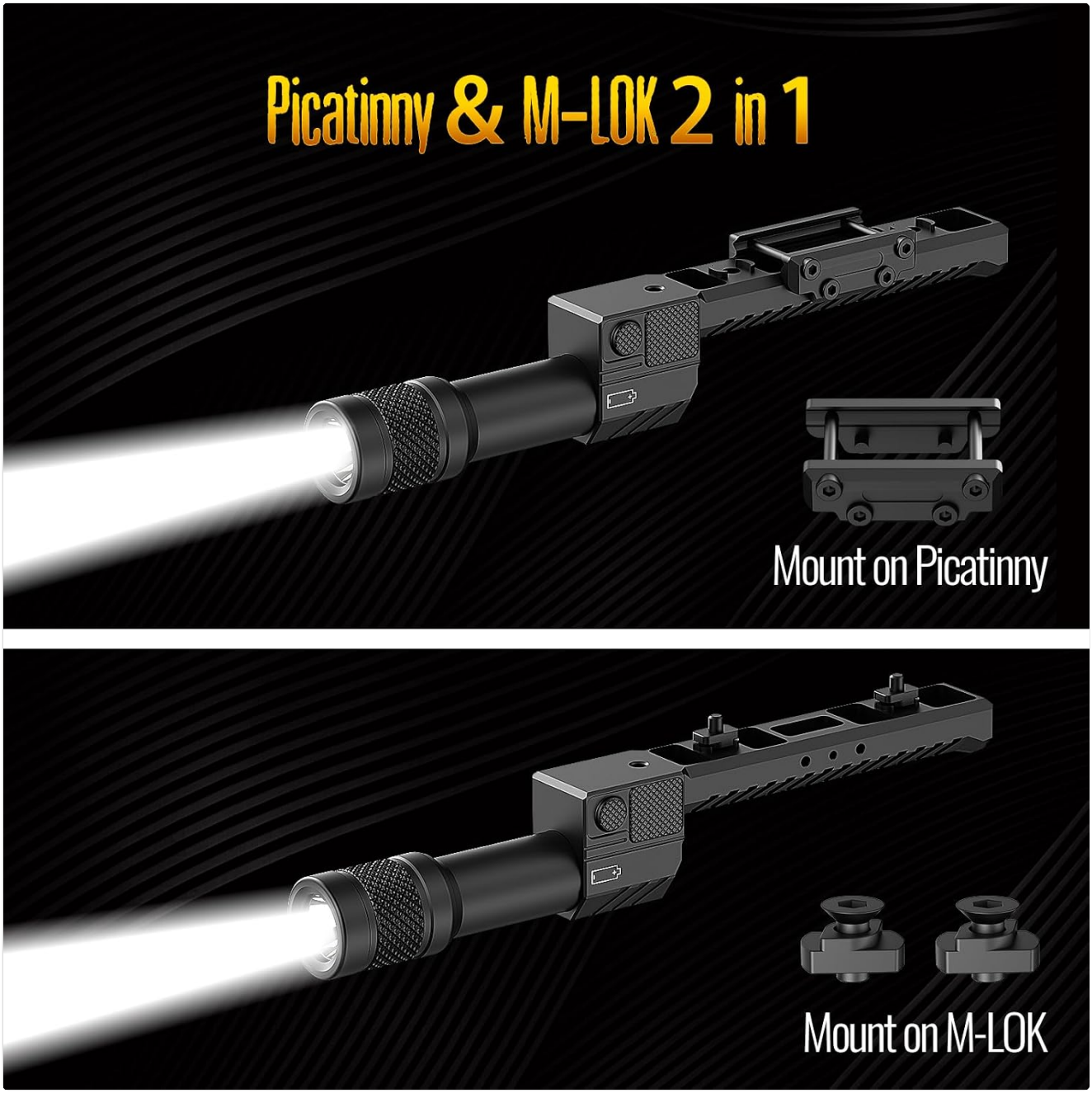


Image: The flashlight's versatile mounting system, compatible with both Picatinny and M-LOK rails.

The DEFENTAC flashlight features a 2-in-1 mounting system, allowing direct attachment to either Picatinny or M-LOK rails without additional adapters.

For Picatinny Rail:

The flashlight comes pre-configured for Picatinny mounting. Simply align the integrated mount with your Picatinny rail and tighten the screws using the provided Allen tool until secure.

For M-LOK Rail:

To switch to M-LOK mounting, follow these steps:

1. Using the provided Allen tool, remove the screws and the Picatinny clamps from the mount. Note that one clamp has two fixed legs, and the other has one fixed leg.
2. Install the M-LOK T-nuts into the designated slots on the mount. Ensure the T-nuts are oriented correctly to engage with the M-LOK rail.
3. Align the mount with your M-LOK rail and tighten the screws through the T-nuts using the Allen tool until the flashlight is firmly attached.

Video: A demonstration of how to switch the DEFENTAC flashlight's mounting system between Picatinny and M-LOK configurations.

Operating Instructions



Image: The main on/off button and the momentary pad for controlling the flashlight's functions.

The DEFENTAC flashlight features a main on/off button and a separate momentary pad for various lighting modes.

- **On/Off Button:** Press the main on/off button once to turn the flashlight on or off.
- **Momentary On Mode:** Press and hold the momentary pad to activate the light. Release the pad to turn the light off.
- **Strobe Mode:** Double-press the main on/off button or the momentary pad (double-press and hold on the second press) to activate the high-frequency strobe mode. Double-press again to exit strobe mode.

Maintenance

- **Cleaning:** Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Battery Care:** Replace CR123A batteries when the light output diminishes. Always use high-quality batteries. If

storing the flashlight for an extended period, remove the batteries to prevent leakage.

- **O-Rings:** Periodically inspect the O-rings for wear and tear. Lubricate with silicone grease if necessary to maintain water resistance.

Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Dead or incorrectly installed batteries.	Check battery polarity and replace batteries if necessary.
Light output is dim.	Low battery power.	Replace batteries.
Momentary function is inconsistent.	Improper press technique or debris.	Ensure a firm, direct press on the momentary pad. Clean the area around the pad if debris is present.
Strobe mode does not activate.	Incorrect double-press timing.	Practice the double-press action quickly and consistently.

Specifications



Image: Visual representation of the flashlight's dimensions and performance metrics.

Feature	Detail
Brand	DEFENTAC
Model Number	DF-9055
Material	Aluminum
Light Source Type	LED
Power Source	Battery Powered (2 x CR123A, included)
Brightness	1450 Lumens
Light Path Distance	240 Meters
Runtime	1 hour and 15 minutes
Product Dimensions	8.2"D x 0.9"W x 1.4"H

Feature	Detail
Item Weight	5.6 ounces
Water Resistance Level	Waterproof
Special Features	2 in 1 Mounted, No Shadow, Replaceable Battery, Adjustable light mode, Low Profile

Warranty Information

This DEFENTAC product comes with a Limited Warranty. Please refer to the warranty card included in your package for specific terms and conditions. Keep your proof of purchase for any warranty claims.

Customer Support

For any questions, technical assistance, or support regarding your DEFENTAC Aluminum Flashlight, please contact our customer service team. Refer to the contact information provided on the product packaging or our official website.

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