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DEFENTAC DF-1067

DEFENTAC DF-1067 Tactical Flashlight with HD Camera User Manual

Model: DF-1067

Introduction

The DEFENTAC DF-1067 is a versatile tactical accessory combining a powerful 420-lumen LED flashlight with an integrated HD camera. Designed for compatibility with Picatinny rail systems, this rechargeable device is suitable for various applications including tactical uses, home defense, training, and hunting recording. This manual provides essential information for the proper setup, operation, and maintenance of your DF-1067 unit.

Product Overview

The DF-1067 features a robust metal and plastic construction, ensuring durability. It integrates a high-brightness flashlight and an HD camera for simultaneous illumination and recording. Key components and features are detailed below:

- **LED Flashlight:** Provides 420 lumens of white light.
- **HD Camera:** Integrated for video recording.
- **Adjustable Rail Mount:** Compatible with Picatinny rail systems for secure attachment to firearms.
- **Rechargeable Battery:** Lithium-ion battery for convenient power.
- **USB Port:** For charging and data transfer.
- **Control Buttons:** Separate controls for flashlight and camera functions.
- **Indicators:** DV Indicator and Power Indicator for operational status.
- **Microphone:** Integrated for audio recording.



Figure 1: Front view of the DEFENTAC DF-1067, showing the flashlight and camera lenses.



Figure 2: Dimensions and key features of the DF-1067, including 420 lumens, 1080P resolution, audio, IPX6 water resistance, 16GB memory, and 80g weight.

Setup

1. Charging the Device

Before initial use, fully charge the DF-1067. The device uses a Lithium-ion rechargeable battery.

1. Locate the USB Port cover on the side of the device.
2. Gently open the cover to expose the USB charging port.
3. Connect the provided USB cable to the device and a compatible USB power source (e.g., computer, wall adapter).
4. The Power Indicator light will show charging status (refer to specifications for indicator behavior).
5. Once fully charged, disconnect the cable and securely close the USB Port cover to maintain water resistance.

2. Mounting on a Rail System

The DF-1067 is designed for Picatinny rail mounting. Ensure your firearm or accessory has a compatible rail.

1. Loosen the mounting screw on the DF-1067's rail clamp.
2. Align the rail clamp with the Picatinny rail on your device.
3. Slide the DF-1067 onto the rail until it is in the desired position.
4. Tighten the mounting screw firmly to secure the device. Do not overtighten.



Figure 3: Detailed view of the USB port, LED ON/OFF switch, Charging/Data Port, Power Indicator, SD card (non-removable), DV On/Off/Pause Switch, DV Indicator, and Microphone.

Operating Instructions

1. Flashlight Operation

- **To Turn On/Off:** Press the LED ON/OFF Switch (refer to Figure 3).
- **To Cycle Modes:** Press the LED ON/OFF Switch repeatedly to cycle through constant light, strobe, and off modes.

2. Camera Recording

The DF-1067 features a simple recording interface. The internal memory is 16GB and is not removable.

1. **Preparation:** Press the DV On/Off/Pause Switch (Left Video Recording Button) for approximately 6-9 seconds. The blue DV Indicator will turn on, indicating the device is ready to record.
2. **Start Recording:** Once the blue DV Indicator starts flashing, recording has begun.
3. **Pause Recording:** Press the DV On/Off/Pause Switch briefly to pause recording. The blue DV Indicator will remain on.
4. **Turn Off Recording:** Press the DV On/Off/Pause Switch for 3 seconds. The recording indicator will turn off.



Figure 4: Visual guide for operating the video recording function, showing preparation, start, pause, and turn off steps.

3. Accessing Recorded Data

To transfer recorded videos to a computer:

1. Ensure the device is turned off.
2. Connect the DF-1067 to your computer using the provided USB cable via the Charging/Data Port.
3. The device will appear as a removable storage drive on your computer.

4. Locate and transfer your video files.
5. Safely eject the device from your computer before disconnecting the USB cable.

Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the device. Do not use abrasive cleaners or solvents. For the camera lens and flashlight reflector, use a lens cleaning cloth.
- **Water Resistance:** The device is water-resistant (IPX6 rated). Ensure the USB Port cover is securely closed to maintain water resistance. Avoid submerging the device in water.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the device regularly, even if not in use, to prevent deep discharge. Store in a cool, dry place.
- **Storage:** When not in use, store the DF-1067 in a protective case or a safe environment away from extreme temperatures and direct sunlight.

Troubleshooting

Problem	Possible Cause	Solution
Flashlight not turning on	Low battery; Device off; Faulty switch	Charge the device; Ensure LED ON/OFF switch is pressed correctly; Contact support if switch is faulty.
Camera not recording	Low battery; Memory full; Incorrect operation	Charge the device; Transfer files to free up space; Follow recording steps carefully (refer to Operating Instructions).
Device not charging	Faulty cable/adapter; USB port issue	Try a different USB cable and power adapter; Ensure USB port is clean and free of debris.
Cannot access files on computer	Incorrect connection; Driver issue; Device not recognized	Ensure device is powered off before connecting; Try a different USB port or computer; Check computer's device manager for driver issues.

Specifications

Feature	Detail
Model Number	DF-1067
Brand	DEFENTAC
Light Output (Maximum)	420 Lumens
Light Source Type	LED
Camera Resolution	HD (1080P)
Material	Metal, Plastic
Power Source	Battery Powered (Rechargeable Lithium-ion)

Feature	Detail
Water Resistance Level	IPX6 Water Resistant
Mounting Type	Picatinny Mount
Internal Memory	16GB (Non-removable)
Item Weight	4.7 ounces (approx. 133g)
Product Dimensions	2.67 x 1.27 x 1.25 inches
Included Components	Tactical Flashlight with HD Camera, Rechargeable Battery (integrated), USB Charging Cable, Mounting Hardware (screws, Allen wrench)

Warranty and Support

The DEFENTAC DF-1067 is covered by a manufacturer's warranty. For specific warranty terms, duration, and to register your product, please refer to the warranty card included in the packaging or visit the official DEFENTAC website. For technical support, troubleshooting assistance beyond this manual, or replacement parts, please contact DEFENTAC customer service through their official channels.

Contact Information: Please refer to the product packaging or the official DEFENTAC website for the most current customer support contact details.

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