

Serounder Serounderor751m6np9

Serounder Mini Body Camera User Manual

Model: Serounderor751m6np9

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1. INTRODUCTION

Thank you for choosing the Serounder Mini Body Camera. This compact and versatile device is designed for various recording needs, offering 1080P video resolution, a 180-degree rotatable lens, and night vision capabilities. This manual provides detailed instructions for setting up, operating, and maintaining your camera to ensure optimal performance.

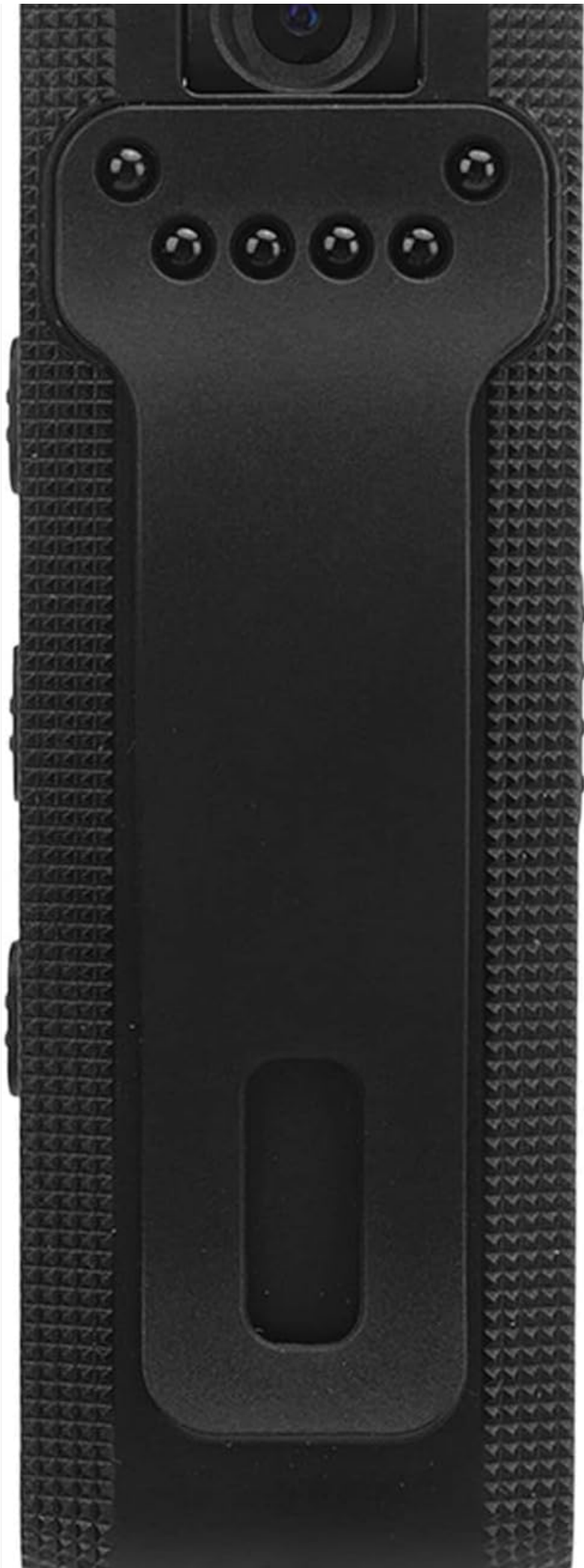
2. PRODUCT OVERVIEW

2.1. Components

Familiarize yourself with the main components of your Serounder Mini Body Camera:

- **Lens:** The primary camera lens for capturing video and photos.
- **Night Vision Lights:** Six infrared lights for enhanced recording in low-light conditions.
- **Power Button:** Used to turn the device on/off and initiate recording/photo capture.
- **Mode Button:** To switch between video and photo modes.
- **Indicator Lights:** Provide status feedback (e.g., power, recording, charging).
- **Microphone:** Built-in for audio recording with noise reduction.
- **USB Port:** For charging and data transfer.
- **MicroSD Card Slot:** For inserting external memory card.
- **Back Clip:** For attaching the camera to clothing or other surfaces.





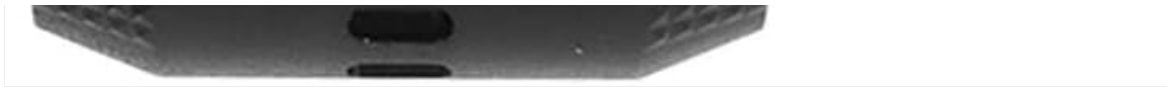


Figure 1: Top view of the camera, highlighting the lens, night vision lights, and control buttons.



Figure 2: Side view of the camera, illustrating the USB port and MicroSD card slot.

2.2. Key Features

- **1080P High-Definition Camera:** Equipped with an image sensor and 6 night vision lights for clear video and photo capture, even in low light.
- **180-Degree Rotatable Lens:** Allows for flexible recording angles to suit various needs.
- **One-Button Operation:** Simplified controls for quick recording and photo capture.
- **Portable Design:** Features an anti-shaking sports back clip for secure attachment to pockets, books, or mounts.
- **Professional Noise Filtering:** Built-in advanced noise reduction microphone for clearer audio recording.

3. SETUP

3.1. Charging the Battery

Before first use, fully charge the camera's internal battery. Connect the camera to a USB power source (e.g., computer, wall adapter) using the provided USB cable. The indicator light will show charging status and turn off or

change color when fully charged.





Figure 3: The camera connected to its USB charging cable.

3.2. Inserting a MicroSD Card

The camera requires a MicroSD card (not included) to store recordings and photos. Locate the MicroSD card slot on the side of the camera. Gently insert the MicroSD card with the gold contacts facing down until it clicks into place. To remove, push the card in slightly until it springs out.

Note: Ensure the camera is powered off before inserting or removing the MicroSD card to prevent data corruption.

4. OPERATING INSTRUCTIONS

4.1. Power On/Off

- **To Power On:** Press and hold the Power Button for a few seconds until the indicator light illuminates.
- **To Power Off:** Press and hold the Power Button again until the indicator light turns off.

4.2. Video Recording

With the camera powered on, press the Power Button once to begin video recording. The indicator light will change to indicate recording is in progress. Press the Power Button again to stop recording and save the file.



Figure 4: The camera features simple one-button operation for recording and photo capture.

4.3. Taking Photos

To switch to photo mode, press the Mode Button. Once in photo mode, press the Power Button once to capture a still image. The indicator light will flash briefly to confirm the photo has been taken.

4.4. Night Vision

The camera is equipped with 6 infrared night vision lights that automatically activate in low-light conditions to improve clarity and picture quality. This allows for effective recording even in dark environments.



Figure 5: Night vision capability enhances recording in dark environments.

Your browser does not support the video tag.

Video 1: A short demonstration of the camera's night vision feature, showing improved visibility in low light.

4.5. 180-Degree Rotatable Lens

The camera's lens can be manually rotated up to 180 degrees. This feature allows you to adjust the viewing angle to capture footage from various perspectives, whether mounted or handheld.

IT CAN BE USED AND RECORDED FROM
ANY ANGLE WITHIN 180 DEGREES.



Figure 6: The 180-degree rotatable lens provides flexibility in capturing footage.

4.6. Portable Use

Utilize the anti-shaking sports back clip to securely attach the camera to your clothing, backpack, or other suitable surfaces. This design makes it convenient for outdoor activities, travel, or security enforcement.



Figure 7: The portable design with a back clip allows for versatile attachment options.

5. MAINTENANCE

5.1. Cleaning

- **Lens:** Use a soft, lint-free cloth specifically designed for optical lenses to gently wipe the camera lens. Avoid abrasive materials or harsh chemicals.
- **Body:** Wipe the camera body with a dry or slightly damp soft cloth. Do not use solvents or strong cleaning agents.

5.2. Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Store the camera in a cool, dry place when not in use for extended periods.
- Charge the camera at least once every three months if stored for a long time.

5.3. Data Management

- Regularly transfer important files from the MicroSD card to a computer or other storage device.
- Format the MicroSD card periodically to maintain optimal performance and prevent data corruption. This can usually be done via a computer.

6. TROUBLESHOOTING

If you encounter issues with your Serounder Mini Body Camera, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|--|---|---|
| Camera does not power on. | Low battery; faulty charging cable/port. | Ensure the camera is fully charged. Try a different USB cable or power source. |
| Video quality is poor (grainy, too red). | Insufficient lighting; dirty lens; incorrect settings. | Ensure adequate lighting. Clean the camera lens. Verify the camera is in 1080P mode if desired. |
| Recordings skip or drop files. | Faulty or slow MicroSD card; card full; software glitch. | Use a high-speed (Class 10 or U1/U3) MicroSD card. Format the card. Try a different MicroSD card. |
| Battery life is shorter than expected. | Continuous recording; night vision use; cold environment. | Battery life can vary based on usage (e.g., continuous recording, night vision). Ensure a full charge before use. |
| Camera stops recording unexpectedly. | MicroSD card full; battery depleted; internal error. | Check MicroSD card capacity and battery level. Format the MicroSD card. |

7. SPECIFICATIONS

Below are the technical specifications for the Serounder Mini Body Camera:

| Feature | Detail |
|--------------------------|--|
| Brand | Serounder |
| Model Name | Serounderor751m6np9 |
| Video Capture Resolution | 1080p, 720p |
| Viewing Angle | 180 Degrees |
| Special Feature | Night Vision (6 infrared lights) |
| Photo Sensor Resolution | 2 MP |
| Power Source | Battery Powered |
| Connectivity Technology | Wired (USB for charging/data) |
| Connectivity Protocol | Wi-Fi (for compatible devices, e.g., Smartphone) |
| Compatible Devices | Smartphone (Android, iOS) |
| Indoor/Outdoor Usage | Outdoor |
| Waterproof Rating | IP65 |
| Enclosure Material | Plastic |
| Video Capture Format | AVI |

| Feature | Detail |
|------------------|------------------|
| Recommended Uses | Outdoor Security |

8. WARRANTY & SUPPORT

The Serounder Mini Body Camera comes with a standard manufacturer's warranty. For specific warranty details, claims, or technical assistance, please contact Serounder customer support through the retailer where the product was purchased or visit the official Serounder website.

Please retain your proof of purchase for warranty purposes.