

## SHPTDJTIC cam002

# SHPTDJTIC Mini Body Camera (Model: cam002) User Manual

1080P HD Motion Detection Night Vision with 64GB Memory Card

## 1. INTRODUCTION

---

This manual provides detailed instructions for the operation and maintenance of your SHPTDJTIC Mini Body Camera, Model cam002. Please read this manual thoroughly before using the device to ensure proper functionality and to maximize its lifespan.

### What's in the Box

- SHPTDJTIC Mini Body Camera (Model cam002)
- 64GB Memory Card
- Memory Card Reader
- USB Charging/Data Cable
- Instruction Manual



Image 1.1: The SHPTDJTIC Mini Body Camera, along with its 64GB memory card and USB card reader.

## 2. PRODUCT OVERVIEW

The SHPTDJTIC Mini Body Camera is a compact and versatile recording device designed for various applications, including personal security, outdoor sports, and evidence collection. It features 1080P HD video recording, night vision capabilities, and motion detection.



## Key Features:

- **Full HD 1080P Video:** Records clear, high-definition video.
- **Night Vision:** Enables recording in low-light conditions up to 32 feet.
- **Motion Detection:** Automatically starts recording when movement is detected.
- **Loop Recording:** Overwrites oldest footage when memory is full.
- **Magnetic Clip Design:** Allows for easy attachment to clothing or metal surfaces.
- **Compact and Lightweight:** Weighs only 35g, dimensions 88\*30\*23mm.

## 3. SETUP

### 3.1. Inserting the Memory Card

The camera supports Micro SD cards up to 128GB. A 64GB card is included. Ensure the camera is powered off before inserting or removing the memory card.

1. Locate the card slot on the side of the camera.
2. Gently insert the Micro SD card into the slot with the gold contacts facing down until it clicks into place.



Image 3.1: Step 1 illustrates inserting the TF card into the camera.

### 3.2. Charging the Device

Before first use, fully charge the camera. The camera can record while charging.

1. Connect the included USB cable to the camera's USB interface.
2. Connect the other end of the USB cable to a power source (e.g., computer USB port, USB wall adapter).
3. The charging indicator light will illuminate. It typically takes about 1 hour for a full charge.



Image 3.2: Battery performance indicators: 1 hour charging, 3 hours video recording, 7 hours audio recording.

### 3.3. Setting the Time Stamp

To ensure accurate date and time stamps on your recordings, you may need to create a 'settings.txt' file on the Micro SD card. This is a common procedure for this type of device.

1. Insert the Micro SD card into the included card reader and connect it to your computer.
2. Create a new text file named **settings.txt** in the root directory of the Micro SD card.
3. Open **settings.txt** and enter the current date and time in the format **YYYY-MM-DD HH:MM:SS** (e.g., 2025-10-06 21:00:00). You may also include a 'Y' or 'N' at the end to enable/disable the timestamp display on videos.
4. Save the file and safely eject the Micro SD card from your computer.
5. Insert the Micro SD card back into the camera and power it on. The camera will read the settings and update its internal clock. The **settings.txt** file will then be automatically deleted.



Image 3.3: Example of a video with an accurate time stamp.

## 4. OPERATING INSTRUCTIONS

### 4.1. Powering On/Off

- **Power On:** Long press the power button for 3 seconds. The indicator light will turn on.
- **Power Off:** Long press the power button again for 3 seconds. The indicator light will turn off.



Image 4.1: Indicator lights showing power on (blue lights) and power off (lights off).

## 4.2. Video Recording

The camera supports video resolutions of 1280x720P and 1920x1080P.

1. Ensure the camera is powered on.
2. Short press the video recording button (often labeled 'Boot/Video' or similar). The indicator light will flash, indicating recording has started.
3. To stop recording, short press the video recording button again. The indicator light will stop flashing and remain solid.



Image 4.2: Activating video recording mode.



Image 4.3: The camera supports 1080P video recording.

### 4.3. Photo Shooting

1. Ensure the camera is powered on.
2. Short press the photo shooting button (often labeled 'Photo/motion detection switch' or similar). The indicator light will flash once, indicating a photo has been taken.



Image 4.4: The camera can be used for photo shooting.

#### 4.4. Motion Detection

When motion detection is enabled, the camera will automatically start recording when it detects movement and save the footage.

1. Ensure the camera is powered on.
2. Long press the motion detection button (often shared with the photo button). The indicator light will change to a specific pattern (refer to your camera's specific light indicators for confirmation) to indicate motion detection mode is active.
3. To exit motion detection mode, long press the button again.



Image 4.5: The camera's motion detection feature automatically records when movement is detected.

#### 4.5. Loop Recording

The camera is equipped with loop recording. When the memory card reaches its capacity, the camera will automatically overwrite the oldest 5-minute video segments with new footage.



Image 4.6: Loop recording ensures continuous operation by overwriting older files.

### 5. VIEWING RECORDINGS

To view recorded videos and photos, connect the camera to a computer or use the included card reader.

1. **Using the Camera:** Power off the camera, then connect it to your computer using the USB cable. The camera will appear as a removable disk.
2. **Using the Card Reader:** Remove the Micro SD card from the camera, insert it into the card reader, and then connect the card reader to your computer. The card will appear as a removable disk.
3. Navigate to the appropriate folder on the removable disk to access your video (.AVI format) and photo files.



Image 5.1: Connecting the camera to a computer to access recorded files.

## 6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution if necessary. Avoid harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. If storing for extended periods, charge the battery to about 50% every few months.
- **Data Backup:** Regularly back up important recordings to your computer or another storage device.

## 7. TROUBLESHOOTING

- **Camera not turning on:** Ensure the battery is charged. Connect to a power source and try again. If the issue persists, try resetting the device using a pin in the reset hole.
- **Cannot record:** Check if a Micro SD card is inserted correctly and if it has sufficient free space. Format the card if necessary (this will erase all data).
- **Blurry video:** Ensure the lens is clean. Avoid recording in very low light without night vision enabled, or in conditions with excessive vibration, as the camera does not have built-in image stabilization.
- **Incorrect date/time stamp:** Follow the instructions in Section 3.3 to set the time stamp

using the 'settings.txt' file.

- **Difficulty reviewing recordings:** Ensure the camera or card reader is properly connected to the computer and recognized as a removable disk. Try a different USB port or computer.
- **Camera unresponsive:** Use a thin pin to press the reset button located on the camera body. This will restart the device without erasing data.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	cam002
Product Dimensions	2.36 x 0.79 x 3.94 inches (88 x 30 x 23 mm)
Item Weight	3.52 ounces (35g)
Video Capture Resolution	1080p (Full HD)
Video Capture Format	AVI
Supported Audio Format	AAC
Flash Memory Type	Micro SD (supports up to 128GB)
Battery Life (Video Recording)	Approximately 6 hours
Special Features	Built-in Battery, Magnetic Clip Design, Motion Detection, Portable
Manufacturer	SHPTDJTIC

## 9. WARRANTY INFORMATION

This product is covered by a standard manufacturer's warranty. For specific details regarding warranty coverage, duration, and claims procedures, please refer to the warranty card included with your purchase or contact SHPTDJTIC customer support.

## 10. SUPPORT

For further assistance, technical support, or inquiries regarding your SHPTDJTIC Mini Body Camera, please visit the official SHPTDJTIC website or contact their customer service department. Contact information can typically be found on the product packaging or the brand's official online presence.

