

bjlysk B0DSPR7YRP

bjlysk Sport DV Thumb Sports Camera User Manual

Model: B0DSPR7YRP

Brand: bjlysk

1. INTRODUCTION

This manual provides detailed instructions for the operation and maintenance of your bjlysk Sport DV Thumb Sports Camera. Please read this manual carefully before using the device to ensure proper function and to maximize your user experience. This camera is designed for capturing high-definition video and photos in various environments, offering features like Wi-Fi connectivity, a wide-angle lens, and versatile mounting options.



Image 1.1: The bjlysk Sport DV Thumb Sports Camera, a compact and portable recording device.

2. PRODUCT OVERVIEW

2.1 Key Features

- **1080P HD Recording:** Captures clear and crisp video footage.
- **Built-in Wi-Fi:** Allows seamless connection to a mobile app for live viewing and content download.
- **140-Degree Wide-Angle Lens:** Provides a broad field of view, suitable for capturing expansive scenes.
- **Night Vision Mode:** Records clearly in low-light conditions.
- **Motion Detection:** Automatically starts recording when motion is detected.
- **Compact and Portable Design:** Easy to carry and mount in various locations.
- **Flexible Mounting Options:** Includes a rotatable clip and magnetic attraction for versatile attachment to clothing, bicycles, or metal surfaces.



Image 2.1: Visual representation of the camera's key features including 1080P HD, 0.96" screen, 500 mAh battery, 140° wide angle, clip, hotspot, photos, video, record, and motion detection.

2.2 Package Contents

Please check the package to ensure all items are present:

- Sport DV Thumb Sports Camera
- USB Charging Cable
- Various Mounting Accessories (e.g., clip, magnetic base, bicycle mount)
- User Manual (this document)
- *Note: A memory card is not included and must be purchased separately.*



Image 2.2: An overview of the items included in the product package, showing the camera, various mounts, cables, and the physical user manual.

3. SETUP

3.1 Charging the Camera

Before first use, fully charge the camera. Connect the camera to a USB power source using the provided USB cable. The charging indicator light will show the charging status and turn off when fully charged.

3.2 Inserting a Memory Card

This camera requires a microSD card (not included) for storing recordings. Locate the memory card slot on the camera. Gently insert the microSD card with the gold contacts facing the correct direction until it clicks into place. Ensure the card is properly formatted before use (refer to the camera's on-screen menu or app settings for formatting options).

3.3 Powering On/Off

- **To Power On:** Press and hold the Power button for a few seconds until the indicator light turns on and the screen displays.
- **To Power Off:** Press and hold the Power button again until the indicator light turns off.

4. OPERATING INSTRUCTIONS

4.1 Basic Recording Modes

The camera supports various modes including video recording, photo capture, and audio recording. Use the Mode button to switch between these functions.

- **Video Recording:** In video mode, press the Record button to start recording. Press again to stop.
- **Photo Capture:** In photo mode, press the Shutter button to take a picture.
- **Audio Recording:** In audio mode, press the Record button to start recording. Press again to stop.



Image 4.1: Illustration of the camera's capabilities to capture photos, videos, and audio recordings.

4.2 Wi-Fi Connectivity and Mobile App

The camera features built-in Wi-Fi for connecting to your smartphone via a dedicated mobile application. This allows for live viewing, remote control, and downloading of recorded content.

1. Download the official mobile app from your device's app store (search for "Sport DV" or refer to the QR code in the physical manual).
2. Turn on the camera's Wi-Fi function (usually by pressing a dedicated Wi-Fi button or through the menu).
3. On your smartphone, go to Wi-Fi settings and connect to the camera's Wi-Fi network (SSID and

password can be found on the camera screen or in the manual).

4. Open the mobile app. You should now see a live feed from the camera and be able to control its functions.

Hotspot Live View on Phone



Image 4.2: The camera connected to a smartphone via Wi-Fi, showing a live view of a cycling path on the phone screen.

4.3 Advanced Features

- **Night Vision:** Activate night vision mode in the camera settings or via the mobile app for improved recording in low-light conditions.
- **Motion Detection:** Enable motion detection to automatically start recording when movement is detected within the camera's field of view. This feature is useful for security monitoring or capturing unexpected events.
- **Loop Recording:** If enabled, the camera will continuously record, overwriting the oldest files when the memory card is full.

Your browser does not support the video tag.

Video 4.1: An official product video demonstrating the features and usage scenarios of the Sport DV Thumb Sports Camera, including its compact size, mounting options, and recording capabilities.

5. MOUNTING AND USAGE SCENARIOS

The camera's compact design and versatile accessories allow for various mounting options:

- **Clip Mount:** Attach the camera to clothing (e.g., shirt pocket, collar), backpacks, or straps for a first-person perspective.
- **Magnetic Mount:** Utilize the magnetic attraction feature to secure the camera to metal surfaces.
- **Bicycle Mount:** Use the included bicycle mount to attach the camera to handlebars for cycling adventures.

Portable Video Recorder

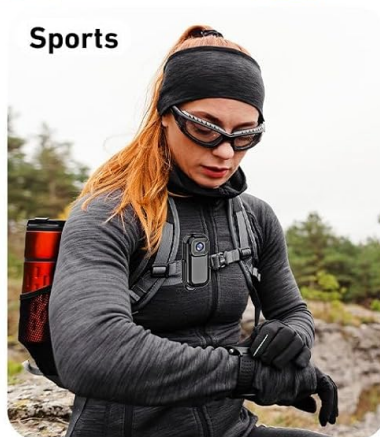


Image 5.1: Examples of the camera being used as a portable video recorder during activities such as climbing, cycling (ride), general sports, and running.

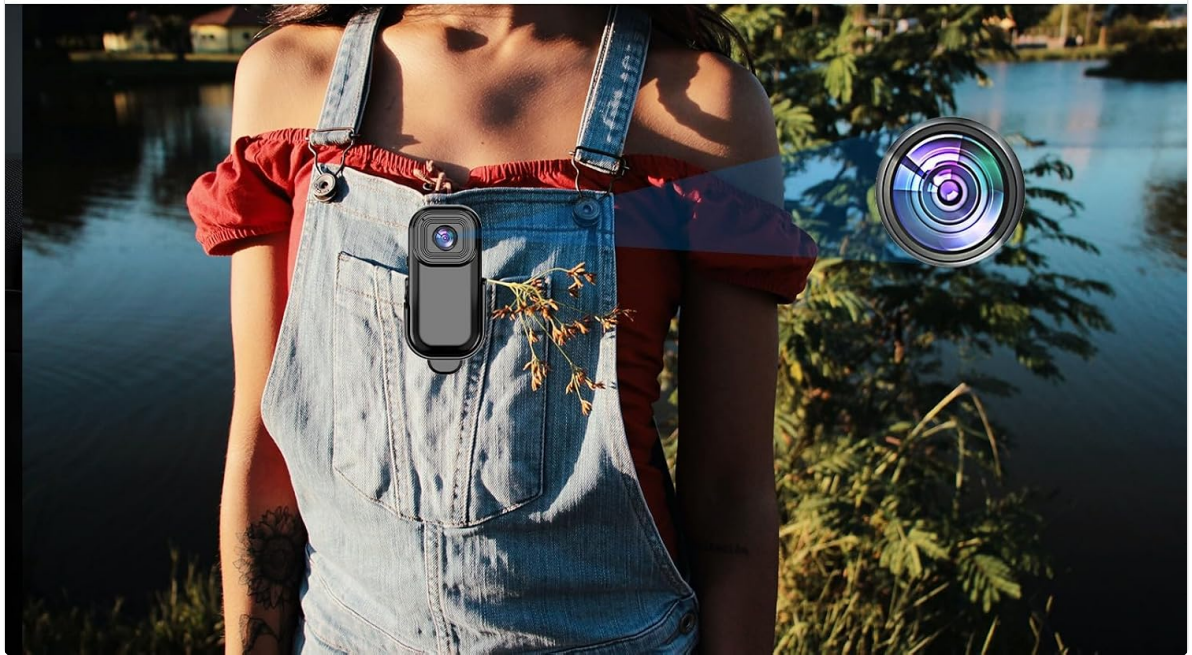


Image 5.2: The camera clipped to a person's clothing, demonstrating a hands-free, first-person recording perspective.



Image 5.3: The camera placed in a shirt pocket, illustrating a discreet and convenient way to record.

6. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the memory card if storing for extended periods.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Charge the camera regularly, even if not in use, to maintain battery health.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Low battery; faulty battery; power button issue.	Charge the camera. If still unresponsive, contact support.
Cannot connect to Wi-Fi.	Wi-Fi not enabled; incorrect password; app issue.	Ensure Wi-Fi is enabled on camera and phone. Verify password. Restart camera and app.

Problem	Possible Cause	Solution
Recording stops unexpectedly.	Memory card full; low battery; card error.	Check memory card space. Charge battery. Reformat or replace memory card.
Poor image/video quality.	Dirty lens; low light; incorrect settings.	Clean the lens. Ensure adequate lighting. Adjust resolution settings.

8. SPECIFICATIONS

Feature	Detail
Brand	bjlysk
Model (ASIN)	B0DSPR7YRP
Color	Black
Video Resolution	1080P HD
Lens Angle	140 degrees (Wide-Angle)
Connectivity	Wi-Fi
Battery Capacity	500 mAh
Screen Size	0.96 inches
Storage	MicroSD card (not included)
UPC	037936104076

9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your purchase or visit the official bjlysk website. Keep your proof of purchase for warranty claims.

For further assistance, please contact customer support:

- **Email:** support@bjlysk.com (Example email, replace with actual if available)
- **Website:** www.bjlysk.com (Example website, replace with actual if available)