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› Dpofirs HD 1080P Motorcycle Helmet Action Camera User Manual

Dpofirs Dpofirsgxhz63boct

Dpofirs HD 1080P Motorcycle Helmet Action Camera User Manual

1. INTRODUCTION

Thank you for choosing the Dpofirs HD 1080P Motorcycle Helmet Action Camera. This device is designed to capture high-quality video and photos during your activities, featuring a durable, waterproof design, wireless connectivity, and extended battery life. Please read this manual carefully before use to ensure proper operation and to maximize the product's performance and longevity.

2. SAFETY INFORMATION

- Do not expose the camera to extreme temperatures or direct sunlight for prolonged periods.
- Ensure all ports are securely sealed when using the camera in wet conditions to maintain its waterproof integrity.
- Use only the specified charging cable and power adapter to prevent damage to the device.
- Keep the camera and accessories out of reach of children.
- Avoid dropping or subjecting the camera to severe impacts.

3. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 1 x Dpofirs Motorcycle Helmet Camera
- 1 x USB Cable
- 1 x Mounting Bracket
- 1 x Helmet Mount
- 1 x Bike Mount
- 1 x User Manual
- 1 x Reset Pin
- 1 x Lanyard

- 1 x Waterproof Charging Cable
- 1 x Figure-8 Clamp



Image 3.1: Overview of the Dpofirs Motorcycle Helmet Camera and its included accessories, such as various mounts, cables, and a lanyard.

4. SPECIFICATIONS

Feature	Specification
Item Type	Motorcycle Helmet Camera
Material	Alloy
Lens	12 MP
Shooting Angle	120 Degrees (Wide Angle)

Feature	Specification
Video Recording Resolution	1920 x 1080 pixels (HD 1080P)
Video Format	MP4 (H.264 compression)
Photo Resolution	4032 x 3024 pixels (12MP)
Photo Format	JPG
Storage Card Support	Up to 256 GB (MicroSD, not included)
Battery Type	Lithium Battery
Battery Capacity	1600 mAh
Battery Life	Approx. 3 hours continuous recording
Water Resistance Level	IP66 (Waterproof)
Connectivity	Wireless WiFi with Phone
Special Features	Simultaneous Charging and Recording, Loop Recording, Sensitive Night Vision
Model Number	Dpofirsgxhz63bocf

5. DEVICE OVERVIEW





Image 5.1: The Dpofirs action camera, displaying its cylindrical form factor, control buttons, and top-mounted ports for USB and MicroSD card.





Image 5.2: A detailed view of the camera's control panel, featuring power and mode buttons, along with the MicroSD card slot and USB port at the top.

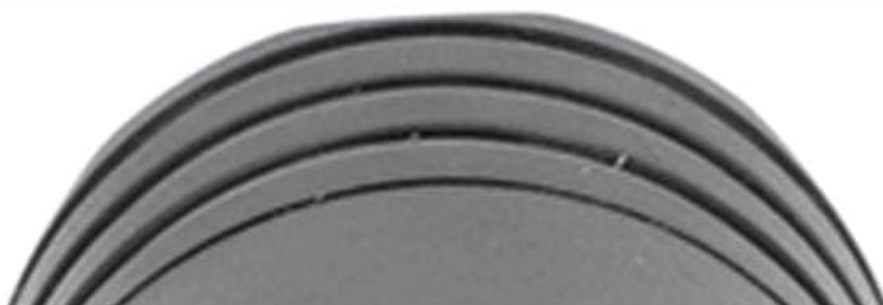




Image 5.3: The top section of the camera, highlighting the TF (MicroSD) card slot, USB charging/data port, and the WiFi indicator light.

6. SETUP

6.1. Charging the Battery

Before first use, fully charge the camera's built-in 1600 mAh battery. Connect the camera to a power source using the provided USB cable. The charging indicator light will show the charging status. A full charge provides approximately 3 hours of continuous recording.

Built-in 1600mah large-capacity battery

Long endurance



Image 6.1: The camera illustrating its 1600mAh battery capacity, which supports approximately 3 hours of operation.

6.2. Inserting the MicroSD Card

1. Locate the MicroSD card slot on the top of the camera.
2. Gently insert a MicroSD card (up to 256GB, not included) into the slot until it clicks into place. Ensure the card

is inserted in the correct orientation.

3. To remove, push the card in slightly until it springs out.

6.3. Mounting the Camera

The camera comes with various mounts for different applications:

- **Helmet Mount:** Attach the helmet mount to your helmet using the adhesive or strap provided. Securely fasten the camera to the mount.
- **Bike Mount:** Use the bike mount to attach the camera to your bicycle handlebars or other suitable parts. Tighten the clamp to ensure stability.
- **Other Mounts:** Utilize the general mounting bracket and figure-8 clamp for other custom mounting solutions.



Image 6.2: The Dpofirs action camera securely mounted on the top of a motorcycle helmet, ready for recording.

7. OPERATING INSTRUCTIONS

7.1. Powering On/Off

- **Power On:** Press and hold the Power button (usually marked with a  symbol) for a few seconds until the indicator light turns on.
- **Power Off:** Press and hold the Power button again for a few seconds until the indicator light turns off.

7.2. Video Recording

1. Ensure the camera is powered on.
2. Press the Mode/Record button (often marked with a camera or video icon) once to start video recording. The indicator light will typically flash to indicate recording is in progress.
3. Press the Mode/Record button again to stop recording. The indicator light will stop flashing.

7.3. Photo Capture

1. Ensure the camera is powered on.
2. If the camera is in video mode, press the Mode button to switch to photo mode (if applicable, refer to specific button functions).
3. Press the Shutter button (often the same as the Mode/Record button, or a separate button) once to take a photo. The indicator light may flash briefly.

7.4. Wireless WiFi Connection with Phone

The camera supports wireless WiFi connectivity for real-time preview, playback, and downloading of media files to your smartphone.

1. Download the dedicated app for the Dpofirs camera from your smartphone's app store.
2. Power on the camera and activate its WiFi function (refer to the camera's specific WiFi button or menu option). The WiFi indicator light will illuminate.
3. On your smartphone, go to WiFi settings and connect to the camera's WiFi network (SSID usually starts with the camera model or brand name).
4. Open the app on your phone. You should now be able to see a live preview, browse recorded files, and manage settings.

7.5. Loop Recording

The camera features loop recording, which automatically overwrites the oldest footage when the MicroSD card is full. This ensures continuous recording without manual intervention. The video files are typically saved in segments (e.g., 3, 5, or 10 minutes long).

7.6. Simultaneous Charging and Recording

The camera supports recording while charging. Connect the waterproof charging cable to the camera and a power source. This feature is particularly useful for extended recording sessions, such as long motorcycle rides, ensuring you don't miss any moments due to battery depletion.

7.7. Waterproof Usage (IP66)



Image 7.1: The Dpofirs camera, highlighting its waterproof design suitable for various outdoor conditions.

With an IP66 waterproof rating, this camera is designed to withstand splashes, rain, and dust. Ensure all port covers are firmly closed before exposing the camera to water. It is suitable for use in rainy weather, near swimming pools, water parks, and beaches.

8. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera body. For the lens, use a specialized lens cleaning cloth and solution. Avoid abrasive materials or harsh chemicals.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. If storing for an extended period, ensure the battery is partially charged (around 50%) to prolong its lifespan.
- **Firmware Updates:** Check the manufacturer's website periodically for any available firmware updates to improve performance or add new features.

9. TROUBLESHOOTING

- **Camera not turning on:** Ensure the battery is charged. If the issue persists, try resetting the camera using the provided reset pin.
- **Recording issues:** Check if the MicroSD card is inserted correctly and has sufficient free space. Ensure the card is formatted to a compatible file system (e.g., FAT32).
- **WiFi connection problems:** Make sure the camera's WiFi is enabled and you are connecting to the correct

network. Restart both the camera and your phone, then try again.

- **Poor video/photo quality:** Ensure the lens is clean and free from smudges. Check lighting conditions.
- **Camera freezing:** Use the reset pin to restart the camera.

10. WARRANTY AND SUPPORT

This Dpofirs product comes with a **1 Year Warranty Against Manufacturer Defects**. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or service, please contact Dpofirs customer support through the retailer where you purchased the product or visit the official Dpofirs brand store online.

Manufacturer: Dpofirs

Model Number: Dpofirsgxhz63boct

ASIN: B0CMJ6XPQW

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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