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› Sound Around Gear Pro Sports Action Camera GDV285BK User Manual

Sound Around GDV285BK

Sound Around Gear Pro Sports Action Camera

Model: GDV285BK User Manual

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the Sound Around Gear Pro Sports Action Camera, model GDV285BK. This compact camcorder is designed for capturing high-definition video and photos in various environments, including underwater, thanks to its durable waterproof casing. It features a 2.4-inch touch screen for easy navigation and playback, and includes a wireless remote control for convenient operation.

2. PACKAGE CONTENTS

Please verify that all items listed below are included in your package:

- Sound Around Gear Pro Sports Action Camera (GDV285BK)
- Wireless Remote Control
- IPX8 Waterproof Case
- USB Charging Cable
- Mounting Clips (for motorcycle, bike, car, boat, helmet)



Figure 2.1: Included accessories for the Gear Pro Sports Action Camera.

3. PRODUCT FEATURES

The Sound Around Gear Pro Sports Action Camera offers a range of features for capturing your adventures:

- **Full HD 1080p Video Recording:** Capture high-quality video with resolutions up to 1920 x 1280 pixels and selectable frame rates (120, 60, 30 FPS).
- **High-Resolution Photo Capture:** Take still images with resolutions up to 4000 x 3000 pixels, offering 12, 10, 8, or 5 MP options.
- **2.4-inch Touch Screen:** For convenient video replay, menu navigation, and settings configuration.
- **IPX8 Waterproof Case:** Provides protection for underwater use up to 3 meters (approximately 10 feet) and against impacts.
- **Wireless Remote Control:** Operate the camera remotely for both video recording and photo capture.

- **4X Digital Zoom:** Enhance your shots by zooming in on subjects.
- **Micro SD Card Support:** Compatible with Micro SD cards up to 32GB (card not included).
- **Connectivity:** Features HDMI Mini connection for display output and High-Speed USB 2.0 for data transfer.
- **Rechargeable Battery:** Built-in 1500mAh Lithium battery provides over 2 hours of operation.



Figure 3.1: Gear Pro Sports Action Camera and Wireless Remote.

4. SETUP

4.1. Charging the Battery

The camera features a built-in rechargeable Lithium 1500mAh battery. Before first use, fully charge the camera. Connect the camera to a USB power source (e.g., computer USB port or USB wall adapter) using the provided USB cable. The charging indicator will illuminate during charging and turn off once fully charged.

4.2. Inserting a Micro SD Card

The camera requires a Micro SD card (up to 32GB, not included) to store videos and photos. Locate the Micro SD card slot on the side of the camera. Gently insert the Micro SD card with the gold contacts facing down until it clicks into place. To remove, press the card gently until it springs out.

4.3. Using the Waterproof Case

For water sports or dusty environments, secure the camera within the included IPX8 waterproof case. Ensure the camera is properly seated and the case latches are securely fastened to maintain its waterproof seal. The case is rated for depths up to 3 meters.



Figure 4.1: Camera secured in the waterproof case with a mounting attachment.

4.4. Attaching Mounting Clips

The package includes versatile mounting clips for various applications such as motorcycles, bikes, cars, boats, and helmets. Attach the desired mounting clip to the waterproof case, then secure it to your equipment. Ensure all connections are tight before use to prevent the camera from detaching during activity.



Figure 4.2: Camera mounted on a helmet during kayaking.



Figure 4.3: Camera mounted on a wakeboard during wakeboarding.



Figure 4.4: Camera mounted on a go-kart during a race.

5. OPERATING INSTRUCTIONS

5.1. Power On/Off

To power on the camera, press and hold the power button located on the top of the device. The screen will illuminate. To power off, press and hold the power button again until the screen turns off.

5.2. Navigating the Touch Screen

The 2.4-inch touch screen allows you to navigate menus, change settings, and review captured media. Tap icons or swipe to access different functions and options.

5.3. Video Recording

1. Ensure a Micro SD card is inserted.
2. From the main screen, select the video recording mode.
3. Tap the settings icon to choose your desired video resolution (1080p, 720p, or VGA) and frame rate (120, 60, or 30 FPS).
4. Press the record button on the camera or the 'Video' button on the wireless remote to start recording. Press again to stop.

5.4. Photo Capture

1. Ensure a Micro SD card is inserted.
2. From the main screen, select the photo capture mode.
3. Tap the settings icon to choose your desired picture resolution (12 MP, 10 MP, 8 MP, or 5 MP).
4. Use the 4X digital zoom function if needed.

- 5. Press the shutter button on the camera or the 'Snap' button on the wireless remote to take a picture.
- 6. A 10-second picture timer delay function is available in settings.

5.5. Playback and Review

To review your captured videos and photos, switch to playback mode on the touch screen. You can browse through your media and play videos directly on the camera's display.

5.6. Connecting to a Computer

To transfer files, connect the camera to your computer using the provided USB cable. The camera will appear as a removable disk, allowing you to copy videos and photos to your computer. The camera is compatible with Windows and Mac operating systems.

5.7. HDMI Output

Use the HDMI Mini connection port to connect the camera to an external display (e.g., TV or monitor) for viewing your media on a larger screen.

6. MAINTENANCE

6.1. Cleaning

Wipe the camera body and screen with a soft, dry cloth. For the waterproof case, rinse with fresh water after saltwater use and allow it to air dry. Do not use harsh chemicals or abrasive cleaners.

6.2. 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.

7. TROUBLESHOOTING

- **Camera does not power on:** Ensure the battery is charged. Connect to a USB power source to charge.
- **Cannot record video/take photos:** Verify that a Micro SD card is properly inserted and has sufficient free space.
- **Remote control not working:** Ensure the remote's battery is functional and you are within range (typically a few feet) and line of sight of the camera.
- **"Data error" message:** This may indicate an issue with the Micro SD card. Try reformatting the card (this will erase all data) or using a different, compatible Micro SD card.
- **Poor video/photo quality:** Check the selected resolution settings. Ensure the lens is clean and free from smudges.

8. SPECIFICATIONS

Feature	Specification
Model Number	GDV285BK

Video Capture Resolution	1080p (Full HD), 720p, VGA
Video Frame Rates	120, 60, 30 FPS
Photo Resolution	12 MP, 10 MP, 8 MP, 5 MP (up to 4000 x 3000 pixels)
Digital Zoom	4X
Screen Size	2.4 inches (Touch Screen)
Photo Sensor Technology	CMOS
Waterproof Rating	IPX8 (up to 3 meters depth)
Storage	Micro SD Card (up to 32GB)
Connectivity	USB 2.0, HDMI Mini
Battery	1500mAh Lithium (over 2 hours battery life)
Product Dimensions	5.75 x 3 x 10 inches
Item Weight	1.37 pounds

9. WARRANTY AND SUPPORT

Specific warranty details and direct support contact information are not provided within this manual. For warranty claims or technical assistance, please refer to the documentation included with your purchase or contact Sound Around customer service directly through their official website or the retailer where the product was purchased.

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