Vivitar DVR988-BLK

Vivitar DVR988-BLK 360 Action Camera User Manual

Model: DVR988-BLK

1. INTRODUCTION

The Vivitar DVR988-BLK 360 Action Camera is designed to capture immersive 360-degree photos and videos. It features dual 12.1-megapixel lenses, enabling a complete panoramic view of your surroundings. The camera supports recording in 4K and 1080p HD resolutions and includes a 2.0-inch preview screen for immediate content review. Integrated Wi-Fi functionality facilitates direct connection to smartphones and tablets for convenient sharing.

Front view of the Vivitar DVR988-BLK 360 Action Camera, showing the dual lenses and control buttons.

2. WHAT'S IN THE BOX

Verify that all the following items are included in your product package:

- Vivitar DVR988-BLK 360 Action Camera
- USB Cable
- Splash Proof Case
- Wireless Remote Control
- Mounting Clips
- User Manual (this document)

3. SETUP

3.1 Charging the Battery

The camera uses a rechargeable Lithium Ion battery. Before first use, fully charge the battery using the

provided USB cable connected to a power source (e.g., computer USB port or USB wall adapter). The charging indicator light will typically change color or turn off when charging is complete.

3.2 Inserting a Memory Card

This camera requires a microSD card (not included) to store photos and videos. Locate the memory card slot, typically on the side or bottom of the camera. Insert the microSD card with the gold contacts facing the correct direction until it clicks into place. Ensure the card is formatted in the camera's settings before initial use to prevent data corruption.

3.3 Attaching Accessories

Utilize the included mounting clips and splash-proof case to secure your camera in various environments. The mounting clips allow attachment to surfaces or gear, while the splash-proof case provides protection against water splashes and dust.

The camera mounted on a skateboard using an accessory, demonstrating versatile attachment options.

The camera positioned on a tripod, with a user holding the wireless remote control.

The camera secured to a tree branch using a clamp mount, illustrating outdoor usage.

4. OPERATING THE CAMERA

4.1 Powering On/Off

To power on the camera, press and hold the Power button (usually marked with a universal power symbol) until the screen illuminates. To power off, press and hold the Power button again until the camera shuts down.

4.2 Capturing Photos

In photo mode, press the Shutter/Record button once to capture a 12.1-megapixel still image. The camera's 360-degree lenses will capture a panoramic photo.

4.3 Recording Videos

Switch to video mode. Press the Shutter/Record button to start recording 360-degree video in either 4K or 1080p HD resolution. Press the button again to stop recording. The camera features built-in video stitching software to seamlessly combine the views from both lenses.

4.4 Using the 2.0-inch Preview Screen

The integrated 2.0-inch screen allows you to preview your shots and review captured photos and videos directly on the camera. Navigate through menus and playback options using the camera's control buttons.

4.5 Wireless Remote Control

The included wireless remote control allows you to operate the camera from a distance, which is useful for capturing shots where direct interaction with the camera is not feasible or desired.

4.6 Wi-Fi Connectivity and App

Activate the camera's built-in Wi-Fi. Download the corresponding Vivitar app on your smartphone or tablet. Connect your device to the camera's Wi-Fi network. This enables live viewing, remote control, and direct

sharing of your photos and videos to social media or other platforms.

5. MAINTENANCE

5.1 Cleaning the Lenses

Use a soft, lint-free cloth specifically designed for optical lenses to gently clean the camera lenses. Avoid using abrasive materials or chemical cleaners, which can damage the lens coating. For stubborn smudges, a small amount of lens cleaning solution can be applied to the cloth, not directly to the lens.

5.2 Battery Care

To prolong battery life, avoid fully discharging the battery frequently. Store the camera and battery in a cool, dry place when not in use. If storing for extended periods, charge the battery to approximately 50% capacity.

5.3 Storage

Store the camera in a protective case to prevent scratches and impacts. Keep it away from extreme temperatures, high humidity, and strong magnetic fields.

6. TROUBLESHOOTING

- **Camera Not Powering On:** Ensure the battery is fully charged. If the issue persists, try connecting the camera directly to a power source via the USB cable to see if it powers on.

- **Poor Video/Photo Quality:** Ensure sufficient lighting conditions. Check that the lenses are clean and free from smudges. Verify that the camera settings are configured for the desired resolution (4K or 1080p).

- **Wi-Fi Connection Issues:** Ensure the camera's Wi-Fi is enabled. Restart both the camera and your smart device. Confirm that you are within the camera's Wi-Fi range. Check for app updates or compatibility issues with your device's operating system.

- **Memory Card Errors:** Ensure the microSD card is properly inserted. If errors occur, try formatting the card using the camera's menu options. **Note:** Formatting will erase all data on the card, so back up important files first.

- **Remote Control Not Working:** Check the battery in the remote control. Ensure the camera is in a mode that supports remote operation and that there are no obstructions between the remote and the camera.

7. SPECIFICATIONS

Feature	Specification
Model Number	DVR988-BLK
Brand	Vivitar
Photo Sensor Technology	CCD
Video Capture Resolution	4K HD, 1080p HD
Maximum Focal Length	120 Millimeters

Feature	Specification
Video Capture Format	MPEG
Supported Audio Format	AAC, MP3
Screen Size	2 Inches
Connectivity Technology	Wi-Fi
Color	Black
Item Weight	1.1 pounds
Batteries	1 Lithium Ion battery (included)
Manufacturer	Sakar International, Inc.
Date First Available	September 28, 2016

8. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Vivitar website. For technical support, troubleshooting assistance, or service inquiries, please contact Vivitar customer service through their official channels.

Vivitar Official Website: www.vivitar.com