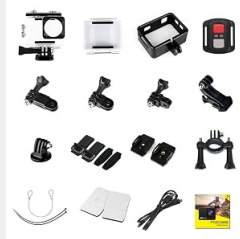


CamGo CG514



CamGo X 4K 20MP WiFi Ultra HD Underwater Waterproof Camera

USER MANUAL - MODEL: CG514

1. Introduction

Thank you for choosing the CamGo X 4K 20MP WiFi Ultra HD Underwater Waterproof Camera. This manual provides essential information for setting up, operating, and maintaining your new action camera. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

The CamGo X is designed to capture your adventures in stunning 4K resolution and 20MP photos, featuring a 170° wide-angle lens and Electronic Image Stabilization (EIS) for smooth footage. Its robust waterproof housing allows for underwater use up to 30 meters, making it ideal for various sports and outdoor activities.

2. Safety Information

- Always ensure the waterproof housing is properly sealed before submerging the camera in water.
- Do not expose the camera or battery to extreme temperatures, direct sunlight for prolonged periods, or open flames.
- Use only the specified battery type and charging accessories.
- Keep the camera and accessories out of reach of children.
- Avoid dropping or subjecting the camera to strong impacts.
- Clean the camera and housing with fresh water after use in saltwater environments.

3. Package Contents

Please check the package for the following items:

- CamGo X 4K Action Camera
- Waterproof Housing
- Rechargeable Lithium-Ion Battery
- Remote Control
- USB Charging Cable
- Various Mounts and Accessories (e.g., helmet mounts, bicycle mount, adhesive pads, straps)
- User Manual



Image: The CamGo X camera shown with its comprehensive set of accessories, including the waterproof housing, various mounts, straps, and cables, providing versatility for different activities.

4. Product Overview

Familiarize yourself with the camera's components and controls:



Image: An angled view of the CamGo X camera, highlighting its lens, front panel, and top buttons for mode selection and operation.

- **Lens:** Captures video and photos.
- **Power/Mode Button:** Press and hold to power on/off. Press briefly to switch between video, photo, and playback modes.
- **OK/Shutter Button:** Press to start/stop recording video or take a photo.
- **Up/Down Buttons:** Navigate menus and zoom in/out.
- **Micro SD Card Slot:** Insert your memory card here.
- **USB Port:** For charging and data transfer.
- **HDMI Output:** Connect to a TV or monitor for playback.
- **LCD Display Screen:** 2.0 inch screen for viewing and menu navigation.

5. Setup

5.1. Battery Installation

1. Open the battery compartment cover on the bottom of the camera.
2. Insert the Lithium-Ion battery, ensuring the correct orientation.

3. Close the battery compartment cover securely.

5.2. Micro SD Card Insertion

The camera supports external storage up to 64GB (Class 10 or higher recommended).

1. Locate the Micro SD card slot on the side of the camera.
2. Insert the Micro SD card with the gold contacts facing the back of the camera until it clicks into place.
3. To remove, gently push the card in until it springs out.

5.3. Charging the Battery

Connect the camera to a USB power source using the provided USB cable. The charging indicator light will illuminate during charging and turn off when fully charged.

5.4. Attaching Waterproof Housing and Mounts

The waterproof housing protects your camera up to 30 meters underwater.

1. Place the camera inside the waterproof housing, ensuring it fits snugly.
2. Close the latch on the housing firmly until it clicks.
3. Attach desired mounts (e.g., helmet mount, bicycle mount) to the housing using the provided screws and adapters.



Image: The CamGo X camera securely enclosed within its transparent waterproof housing, ready for underwater adventures or protection in harsh environments. A standard mount is attached to the bottom.

6. Operating

6.1. Powering On/Off

- **Power On:** Press and hold the Power/Mode button for 3 seconds.
- **Power Off:** Press and hold the Power/Mode button for 3 seconds.

6.2. Mode Selection

Press the Power/Mode button briefly to cycle through the following modes:

- Video Recording Mode
- Photo Mode
- Playback Mode
- Settings Menu

6.3. Video Recording

1. Switch to Video Recording Mode.
2. Press the OK/Shutter button to start recording. A red dot icon will flash on the screen.
3. Press the OK/Shutter button again to stop recording.

6.4. Taking Photos

1. Switch to Photo Mode.
2. Press the OK/Shutter button to take a photo.

6.5. Connecting to Wi-Fi (XDV App)

Download the XDV app from your smartphone's app store. This allows for wireless control, sharing, and editing.

1. On the camera, navigate to the Settings Menu and enable Wi-Fi. The camera's Wi-Fi name and password will be displayed.
2. On your smartphone, go to Wi-Fi settings and connect to the camera's Wi-Fi network.
3. Open the XDV app and connect to the camera. You can now control the camera remotely.

6.6. Using the Remote Control

The included remote control allows for convenient operation from a distance.



Image: The compact remote control for the CamGo X camera, featuring distinct buttons for video recording (red) and photo capture (grey), designed for easy wireless operation.

- **Red Button:** Starts/stops video recording.
- **Grey Button:** Takes a photo.

6.7. Playback

1. Switch to Playback Mode.
2. Use the Up/Down buttons to navigate through your recorded videos and photos.
3. Press the OK/Shutter button to play a video or view a photo.

6.8. Connecting to TV via HDMI

Connect the camera to an HDMI-compatible display using an HDMI cable (not included) to view your media on a larger screen.

7. Maintenance

- **Cleaning:** Use a soft, lint-free cloth to clean the camera lens and screen. For the waterproof housing, rinse with fresh water after each use, especially after saltwater exposure, and allow it to air dry.
- **Battery Care:** Store batteries in a cool, dry place. Do not fully discharge batteries before recharging. If storing for extended periods, charge batteries to about 50% capacity.
- **Storage:** When not in use, store the camera and accessories in a dry, dust-free environment.

8. Troubleshooting

Problem	Possible Cause	Solution
Camera not turning on	Low battery; Battery incorrectly inserted; Camera frozen.	Charge the battery; Reinsert battery correctly; Press and hold Power button for 10 seconds to reset.
SD card error	SD card full; SD card not formatted; Incompatible SD card.	Delete files or use new card; Format SD card in camera settings; Use Class 10 or higher, up to 64GB.
Wi-Fi connection issues	Incorrect password; Too far from camera; App not updated.	Re-enter password; Move closer to camera; Update XDV app.
Poor video/photo quality	Lens dirty; Low light conditions; Incorrect settings.	Clean lens; Use in well-lit areas; Adjust resolution/settings.

9. Specifications

Feature	Detail
Video Resolution	4K

Feature	Detail
Photo Resolution	20MP
Lens	170° Wide Angle
Image Stabilization	EIS (Electronic Image Stabilization)
Waterproof Depth	Up to 30 meters (with housing)
Display Screen	2.0 Inches LCD
Storage	Micro SD Card, up to 64GB (Class 10+)
Connectivity	WiFi, USB, HDMI
Battery	1 Lithium Ion battery (included)
Dimensions	3.08 x 5.94 x 4.13 cm
Weight	600 Grams

10. Warranty and Support

Your CamGo X camera comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please visit the official CamGo store or contact their customer service through the details provided on their website. You can find more information and support resources at the [CamGo Store on Amazon](#).

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

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

Details

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

Submit question