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› Venture 720p Action Camera User Manual

KitVision KVVEN72

Venture 720p Action Camera User Manual

Model: KVVEN72 | Brand: KitVision

INTRODUCTION

The KitVision Venture 720p Action Camera is designed to capture your adventures with ease and clarity. This compact and robust camera features a 2-inch LCD display, allowing you to frame your shots and review footage directly on the device. With its included waterproof case, the Venture camera can be used in depths of up to 30 meters, making it suitable for various outdoor and aquatic activities.

It supports multiple shooting modes and comes with a range of mounts and accessories to ensure you can document every experience without hindrance.

WHAT'S IN THE BOX

Upon unboxing your KitVision Venture 720p Action Camera, please verify that all the following components are included:

- Venture 720p Action Camera
- 30m Waterproof Case
- Rechargeable Li-ion Battery
- Camera Clip
- 2 x Adhesive Mounts
- Security Leash
- Right Angle Adaptor
- Micro USB Cable
- Bicycle Mount
- 2 x Adhesive Pads
- Micro Fibre Lens Cloth
- Vented Helmet Strap
- User Manual (this document)
- Tripod Adaptor (male)
- Tripod Adaptor (female)



Image: The KitVision Venture 720p Action Camera shown alongside its retail packaging, illustrating the product and its box.

CAMERA COMPONENTS

Familiarize yourself with the various parts of your Venture 720p Action Camera:



Image: Front view of the KitVision Venture 720p Action Camera, highlighting the lens and power button.



Image: Back view of the KitVision Venture 720p Action Camera, showing the 2-inch LCD display and control buttons.

- **Lens:** The primary component for capturing video and photos.
- **Power/Mode Button:** Used to turn the camera on/off and switch between operating modes.
- **Shutter/OK Button:** Initiates recording or takes a photo, and confirms selections.
- **Up/Down Buttons:** Navigate menus and adjust settings.
- **2" LCD Display:** For live view, playback, and menu navigation.
- **Microphone:** Built-in for audio recording.
- **Micro USB Port:** For charging the battery and connecting to a computer.
- **Micro SD Card Slot:** Insert your memory card here (up to 32 GB, not included).
- **Battery Compartment:** Houses the rechargeable Li-ion battery.

SETUP

1. Charging the Battery

Before first use, fully charge the included rechargeable Li-ion battery. Connect the camera to a USB power source (e.g., computer USB port or USB wall adapter) using the provided Micro USB cable. The charging indicator light will illuminate during charging and turn off when complete.

2. Inserting the Micro SD Card

The camera requires a Micro SD card (up to 32 GB, Class 10 or higher recommended) for storing videos and photos. Locate the Micro SD card slot on the side or bottom of the camera. Insert the card with the gold contacts facing down until it clicks into place. To remove, gently push the card in until it springs out.

3. Attaching the Waterproof Case

For underwater use or protection against dust and impact, place the camera inside the 30m waterproof case. Ensure the camera is properly seated and the case is securely latched. Before using in water, always perform a leak test with the case empty to ensure it is sealed correctly.



Image: The KitVision Venture 720p Action Camera securely enclosed within its transparent waterproof housing, ready for aquatic use.

4. Mounting the Camera

The Venture camera comes with various mounts and adaptors for different scenarios:

- **Adhesive Mounts:** For attaching to flat or curved surfaces (e.g., helmets, surfboards). Ensure the surface is clean and dry before applying.
- **Bicycle Mount:** Securely attach the camera to bicycle handlebars.
- **Tripod Adaptors:** For compatibility with standard tripods and other mounting accessories.

- **Vented Helmet Strap:** For attaching the camera to helmets with vents.



Image: A person demonstrating the attachment of the KitVision Venture 720p Action Camera to a bicycle handlebar using the included mount.



Image: A bicycle with the KitVision Venture 720p Action Camera securely mounted on its handlebar, ready for recording.

OPERATING THE CAMERA

Power On/Off

- **To Power On:** Press and hold the Power/Mode button for a few seconds until the LCD screen illuminates.
- **To Power Off:** Press and hold the Power/Mode button again until the screen turns off.

Changing Modes

Press the Power/Mode button repeatedly to cycle through the available modes: Video Recording, Photo Capture, Playback, and Settings. The current mode will be displayed on the LCD screen.

Video Recording

1. Switch to Video Recording mode.
2. Press the Shutter/OK button to start recording. A red indicator light will typically flash, and a timer will appear on the screen.
3. Press the Shutter/OK button again to stop recording. The video file will be saved to the Micro SD card.

Photo Capture

1. Switch to Photo Capture mode.
2. Frame your shot using the LCD display.
3. Press the Shutter/OK button to take a photo. The image will be saved to the Micro SD card.

Playback

In Playback mode, use the Up/Down buttons to navigate through your recorded videos and photos. Press the Shutter/OK button to play a video or view a photo in full screen.

Settings Menu

Access the Settings menu to adjust various camera parameters such as video resolution, photo quality, date/time, language, and more. Use the Up/Down buttons to navigate and the Shutter/OK button to select options.



Image: The KitVision Venture 720p Action Camera, encased in its waterproof housing, displaying a video playback on its LCD screen.

MAINTENANCE

- **Cleaning the Camera:** Use the provided microfibre lens cloth to gently clean the camera lens and LCD screen. For the camera body, a soft, damp cloth can be used. Avoid abrasive cleaners or solvents.
- **Waterproof Case Care:** After each use in water, rinse the waterproof case with fresh water and allow it to air dry. Inspect the rubber seal for any debris or damage that could compromise its waterproof integrity.
- **Battery Care:** Store the battery in a cool, dry place when not in use. If storing for extended periods, charge the battery to approximately 50% capacity every few months to maintain its lifespan.
- **Storage:** Store the camera and accessories in a clean, dry environment away from extreme temperatures and direct sunlight.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera does not power on.	Battery is depleted or not inserted correctly.	Charge the battery fully. Ensure the battery is inserted with correct polarity.
Cannot record video/take photos.	Micro SD card is full, corrupted, or not inserted.	Insert a Micro SD card. Format the card (this will erase all data). Delete unnecessary files to free up space.
Video quality is poor.	Lens is dirty; low light conditions; incorrect settings.	Clean the lens with a microfibre cloth. Ensure adequate lighting. Check video resolution settings in the menu.
Camera freezes or becomes unresponsive.	Software glitch; low battery.	Remove and reinsert the battery to reset the camera. Ensure battery is charged.
Water inside waterproof case.	Case not sealed properly; damaged seal.	Ensure latches are fully closed. Check the rubber seal for debris or damage. Replace case if seal is compromised.

SPECIFICATIONS

Feature	Detail
Display	Built-in 2" LCD Display
Video Resolution	720p
Photo Resolution	5 Megapixel
Lens Angle	120 Degree Wide Angle
Microphone	Built-in
Storage	Supports Micro SD cards up to 32 GB (Class 10 recommended)
Battery	Rechargeable Li-ion Battery (included)
Waterproof Depth	Up to 30 meters (with included case)
Dimensions (W x H x D)	61 x 46 x 28 mm (2.4 x 1.8 x 1.1 inches)
Weight	70 g (2.47 ounces)
Connectivity	USB
Color	Silver
Model Number	KVVEN72

WARRANTY AND SUPPORT

Warranty Information

This product is covered by a manufacturer's warranty. Please refer to the warranty card included in your product packaging or visit the official KitVision website for detailed warranty terms and conditions. Keep your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or inquiries regarding your KitVision Venture 720p Action Camera, please contact KitVision customer support. Contact details can typically be found on the manufacturer's official website or in the product packaging.

Note: Product specifications and appearance are subject to change without prior notice.

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

Anonymous

Email

you@example.com

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