YISENCE 4k806

YISENCE 4K Underwater Camera User Manual

Model: 4k806

INTRODUCTION

Thank you for choosing the YISENCE 4K Underwater Camera. This manual provides essential information for setting up, operating, and maintaining your camera to ensure optimal performance and longevity. Designed for aquatic adventures, this camera captures stunning 4K video and 56MP photos, featuring a dual-screen for easy selfies and an autofocus function for clear images.

Figure 1: YISENCE 4K Underwater Camera (Blue) with front and rear screens visible, showcasing its compact design and included 32GB microSD card.

What's in the Box

- YISENCE 4K Underwater Camera (Model: 4k806)
- 1250mAh Rechargeable Lithium-Ion Battery
- 32GB Micro SD Card
- USB Type-C Cable (for charging and data transfer)
- User Manual

Setup

1. Inserting the Battery and Micro SD Card

The camera requires a 1250mAh rechargeable battery and a Micro SD card (up to 128GB, 32GB included) for operation and storage. Ensure the battery compartment is properly sealed to maintain waterproofing.

1. Locate the battery compartment door on the side of the camera.
2. To open, firmly press the cover lock with one hand while pushing out the battery cover with the other. This mechanism ensures a secure waterproof seal.

3. Insert the 1250mAh battery into its slot, ensuring correct polarity.

4. Insert the Micro SD card into the designated slot until it clicks into place.

5. Close the battery compartment door securely until you hear a click, ensuring it is fully sealed to prevent water ingress.
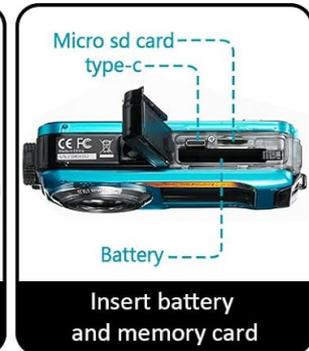

Figure 2: Illustrated steps for opening the battery compartment, inserting the battery, and inserting the Micro SD card.

2. Charging the Battery

Before first use, fully charge the camera battery. Use the provided Type-C USB cable to connect the camera to a power source (e.g., computer USB port, wall adapter). The charging indicator will show the charging status.

OPERATING INSTRUCTIONS

1. Powering On/Off

Press and hold the Power button (usually marked with a power symbol) to turn the camera on or off.

2. Taking Photos

The camera features an intuitive autofocus system for clear photos.

1. Frame your shot using either the front or rear screen.
2. Half-press the shutter button to activate autofocus. Wait for the focus frame on the screen to turn green, indicating focus has been achieved.
3. Fully press the shutter button to capture the photo.

Figure 3: Demonstrating the autofocus function, where a green box indicates successful focus before capturing a 56MP photo.

3. Recording Videos

Switch to video mode (refer to camera interface for specific button/menu option) and press the shutter button to start and stop recording 4K video.

Figure 4: The camera's capability for 4K video recording, capturing dynamic scenes underwater.

4. Using Dual Screens for Selfies

The camera features both a front and rear screen, ideal for framing selfies and group shots. Simply switch between screens as needed (consult camera buttons/menu for screen toggle). The camera is also floatable, adding convenience for water activities.

Figure 5: The dual-screen design allows for easy selfies and group photos, enhancing the user experience.

5. Digital Zoom

Utilize the zoom buttons (T/W) to digitally zoom in or out up to 16x. Note that digital zoom may affect image quality.

6. Flash Modes

The built-in flash can be set to Auto, On, or Off depending on lighting conditions. Adjust this setting via the camera's menu or dedicated flash button.

MAINTENANCE

- **Waterproof Seal:** Always ensure the battery compartment door is securely closed and sealed before submerging the camera. Regularly inspect the rubber seals for any debris or damage.
- **Cleaning:** After use in saltwater, rinse the camera with fresh water and wipe it dry with a soft cloth. Do not use abrasive cleaners.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Store the camera and battery in a cool, dry place when not in use.
- **Storage:** Store the camera in a protective case to prevent scratches and impacts.

TROUBLESHOOTING

- **Camera not turning on:** Ensure the battery is fully charged and correctly inserted.
- **Cannot take photos/videos:** Check if the Micro SD card is inserted correctly and has sufficient free space. The card might be full or corrupted.
- **Blurry images:** Ensure the lens is clean and free from smudges or water droplets. Allow the autofocus to lock before fully pressing the shutter.
- **Water leakage:** Immediately remove the battery and Micro SD card. Do not use the camera. Contact customer support. Ensure the battery compartment was properly sealed before submersion.

SPECIFICATIONS

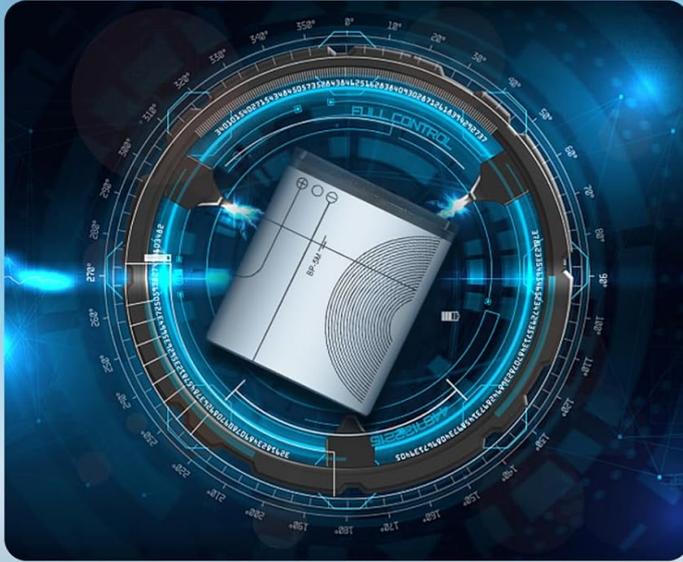| Feature	Detail
Brand	YISENCE
Model Name	4k806
Maximum Webcam Image Resolution	56 MP
Video Resolution	4K (2160p)
Water Resistance Level	Waterproof (up to 11FT)
Battery Capacity	1250mAh Lithium Ion
Battery Average Life (Recording)	70 minutes
External Memory Size (Included)	32 GB Micro SD
Max External Memory Supported	128 GB Micro SD
Digital Zoom	16x
Screen Size	2.7 inches (LCD)
Special Features	Lightweight, Travel, Waterproof, Dual-Screen, Floatable
Connectivity Technology	USB Type-C
Item Weight	4.58 Ounces
Dimensions (L x H)	4.13 in x 2.5 in

Figure 6: The compact and lightweight design of the camera, with dimensions of 4.13 inches (length) by 2.5 inches (height) and a weight of 4.58 ounces.

Figure 7: Information on the 1250mAh power source and over 70 minutes of recording time.

Warranty and Support

Your YISENCE 4K Underwater Camera comes with a **1-year warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical support, troubleshooting assistance, or warranty inquiries, please visit the official YISENCE store on Amazon or contact their customer service directly.

Visit YISENCE Store