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Yixinxin 4K806DY

Yixinxin 4K HD 48MP Waterproof Digital Camera User Manual

Model: 4K806DY

1. Introduction

Thank you for purchasing the Yixinxin 4K HD 48MP Waterproof Digital Camera. This camera is designed for capturing high-quality photos and videos in various environments, including underwater. With its dual screens, autofocus capability, and robust waterproof design, it is ideal for water sports, travel, and everyday use. Please read this manual carefully before using the camera to ensure proper operation and to maximize its performance and lifespan.

2. Product Features

- **4K UHD Video & 48MP Photo Resolution:** Capture stunning details with 4K/30fps video and up to 48MP still images.
- **10ft (3m) Waterproof Design:** Operates reliably underwater for up to one hour at depths less than 3 meters, perfect for snorkeling and swimming.
- **Dual Screens:** Features a 2.7-inch rear LCD and a 1.8-inch front LCD for easy selfies and versatile shooting.
- **Autofocus Function:** Simplifies photo taking by automatically adjusting focus (note: not for video recording).
- **16X Digital Zoom:** Get closer to your subjects with powerful digital magnification.
- **Built-in Flash:** Ensures clear photos even in low-light conditions.
- **Electronic Image Stabilization:** Reduces blur from camera shake for sharper images.
- **Portable and Durable:** Lightweight, shock-resistant, and drop-resistant design with a wrist strap for secure handling.
- **Supports up to 128GB Micro SD Card:** Ample storage for all your memories (32GB card included).

3. Package Contents

Please check the package contents upon unboxing:

- 1 x Yixinxin 4K HD 48MP Waterproof Digital Camera
- 1 x EU Charger
- 1 x Lithium-ion Battery (1250 mAh)

- 1 x USB Cable
- 1 x Camera Bag
- 1 x 32GB Micro SD Memory Card
- 1 x User Manual

4. Product Overview

Familiarize yourself with the camera's components:



This image displays the Yixinxin 4K HD 48MP Waterproof Digital Camera. The top view shows the front of the camera, highlighting the lens, flash, and the front LCD screen displaying an image of a child on a beach. A 32GB microSD card is also visible next to the camera. The bottom view shows the rear of the camera, featuring the larger LCD screen and control buttons on the right side.

Front View:

- **Lens:** Main optical component for capturing images.
- **Flash:** Provides illumination in low-light conditions.

- **Front LCD Screen (1.8 inches):** For easy selfies and framing.
- **Shutter Button:** To take photos or start/stop video recording.

Rear View:

- **Rear LCD Screen (2.7 inches):** Main display for viewing, menu navigation, and playback.
- **Control Buttons:** Including Power, Mode, Menu/OK, Zoom In/Out, Delete, Playback, and SET buttons.
- **Battery/Card Compartment:** Located on the side, secured with a waterproof seal.

5. Setup

5.1 Inserting the Battery

1. Ensure the camera is powered off.
2. Locate the battery compartment cover on the side of the camera.
3. Open the cover carefully. Note that the cover is designed to be tight to ensure waterproofing.
4. Insert the provided Lithium-ion battery (1250 mAh) into the compartment, ensuring the correct polarity.
5. Close the battery compartment cover firmly until it clicks into place, ensuring a secure, waterproof seal.

5.2 Inserting the Micro SD Card

1. With the battery compartment open, locate the Micro SD card slot.
2. Insert the 32GB Micro SD card (or your own up to 128GB) into the slot with the metal contacts facing the correct direction (usually towards the front of the camera).
3. Push the card gently until it clicks into place. To remove, push again to release.
4. Close the battery compartment cover securely.

5.3 Charging the Battery

1. Connect the camera to the EU charger using the provided USB cable.
2. Plug the charger into a power outlet.
3. The charging indicator light will illuminate. It will turn off or change color once charging is complete.
4. The camera supports recording while charging.

5.4 Waterproof Seal Check

Before using the camera underwater, always perform a waterproof seal check:

- Ensure the battery and Micro SD card compartments are completely closed and latched.
- Inspect the rubber gasket around the compartment for any dirt, hair, or damage. Clean if necessary.
- It is recommended to test the camera without the battery and card in shallow water first to ensure no leaks.

6. Operating Instructions

6.1 Power On/Off

- To power on, press and hold the **Power** button.
- To power off, press and hold the **Power** button again. The camera also features an auto-off function (OFF/60s/180s/300s).

6.2 Switching Screens (Front/Rear LCD)

- Press the dedicated screen switch button (refer to button layout on camera) to toggle between the 2.7-inch rear screen and the 1.8-inch front screen. This is particularly useful for selfies.

6.3 Taking Photos

1. Ensure the camera is in Photo Mode (usually indicated by an icon on the screen). If not, press the **Mode** button to switch.
2. Frame your shot using the LCD screen.
3. For autofocus, gently press the **Shutter** button halfway down. The focus frame on the screen will change from yellow to green when focus is achieved.
4. Press the **Shutter** button fully down to take the photo.
5. To use the flash, navigate to the flash settings in the menu. Options include Off, Auto Flash, and Forced Flash.

6.4 Recording Videos

1. Press the **Mode** button to switch to Video Mode.
2. Press the **Shutter** button to start recording. A recording indicator (e.g., red dot, timer) will appear on the screen.
3. Press the **Shutter** button again to stop recording.
4. Note: Video recording does not support autofocus.

6.5 Playback

- Press the **Playback** button to enter playback mode.
- Use the navigation buttons (e.g., left/right arrows or zoom buttons) to browse through your photos and videos.
- Press **OK/SET** to view a video.
- To exit playback mode, press the **Playback** button again or the **Mode** button.

6.6 Menu Navigation

- Press the **Menu/OK** button to access the camera settings menu.
- Use the navigation buttons to scroll through menu options.
- Press **Menu/OK** or **SET** to confirm a selection.
- Press **Menu/OK** again or the **Mode** button to exit the menu.

6.7 Self-Timer

- In Photo Mode, access the menu and find the Self-Timer option.
- Select your desired delay: 2 seconds, 5 seconds, or 10 seconds.
- Press the **Shutter** button, and the camera will count down before taking the photo.

6.8 Digital Zoom

- Use the **Zoom In** and **Zoom Out** buttons (often marked with 'W' and 'T' or '+' and '-') to adjust the 16x digital zoom.
- Note: Digital zoom can reduce image quality compared to optical zoom.

7. Maintenance

7.1 Cleaning the Camera

- After underwater use, rinse the camera with fresh water to remove salt, sand, or chlorine.
- Wipe the camera body with a soft, clean cloth.
- Use a lens cleaning cloth to gently clean the lens and screens. Do not use abrasive materials or harsh chemicals.
- Ensure the camera is completely dry before opening any compartments.

7.2 Waterproof Care

- Always ensure the battery/card compartment cover is securely closed before submerging the camera.
- Regularly inspect the rubber gasket (O-ring) for any signs of wear, cracks, or debris. A damaged gasket can compromise waterproofing.
- Avoid opening the compartment in wet or sandy environments.

7.3 Battery Care

- Charge the battery fully before first use.
- Do not expose the battery to extreme temperatures.
- If storing the camera for an extended period, remove the battery.

7.4 Storage

- Store the camera in a cool, dry place away from direct sunlight and high humidity.
- Use the provided camera bag for protection during transport.

8. Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Battery is dead or incorrectly inserted.	Charge the battery. Reinsert the battery correctly.
Cannot take photos/videos.	Micro SD card is full, locked, or not inserted.	Delete unnecessary files. Unlock the card. Insert the card correctly. Format the card (this will erase all data).
Images are blurry.	Lens is dirty. Camera shake. Subject too close/far for autofocus.	Clean the lens. Hold the camera steady. Ensure subject is within focal distance (1m to infinity). Re-focus.
Water inside camera.	Battery/card compartment not sealed properly. Damaged gasket.	Immediately power off and remove battery. Dry thoroughly. Contact customer support if damage persists. Always ensure proper sealing before underwater use.
Flash not working.	Flash setting is off. Battery low.	Check flash settings in the menu. Charge the battery.

9. Specifications

Feature	Detail
Brand	Yixinxin

Feature	Detail
Model Number	4K806DY
Color	Blue
Max Photo Resolution	48.0 MP (JPEG)
Video Resolution	4K (3840 x 2160p/30 fps), FHD 2.7K (2688 x 1520p/20 fps), FHD 1920 x 1080, HD 1280 x 720P, VGA, QVGA (AVI)
Waterproof Depth	Up to 10 feet (3 meters) for 1 hour
Dual Screens	Rear: 2.7 inches; Front: 1.8 inches
Digital Zoom	16X
Autofocus	Supported for photos (not for video)
Image Stabilization	Electronic Anti-shake
Focal Distance	1 meter - infinity
Self-Timer	2s, 5s, 10s delay
Battery Capacity	1250 mAh Lithium-ion
Storage Media	Micro SD card (up to 128GB, 32GB included)
ISO	Auto, 100, 200, 400
Aperture	F/3.0
Flash	Range <1.5m; Off, Auto, Forced
Auto Shut-off	OFF/60s/180s/300s
Dimensions	105 x 63.5 x 24.6 mm
Weight	Approx. 300 grams (with packaging)

10. Warranty and Support

Specific warranty information and customer support contact details are not provided in the product description. Please refer to the documentation included in your product packaging or contact the seller/manufacturer directly for warranty claims and technical assistance.

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