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› UYIKOO HU-814 Ultra-Compact 4K WiFi Action Camera Instruction Manual

UYIKOO HU-814

UYIKOO HU-814 Ultra-Compact 4K WiFi Action Camera Instruction Manual

Model: HU-814

1. OVERVIEW

The UYIKOO HU-814 is an ultra-compact 4K WiFi action camera designed for versatile recording and surveillance. It features high-definition video capture, WiFi connectivity for smartphone integration, motion detection, and loop recording. Its small size makes it suitable for various applications, from personal security to capturing outdoor activities.



A front view of the UYIKOO HU-814 Ultra-Compact 4K WiFi Action Camera, highlighting its small size and lens.

高コスパ 多機能

アクションカメラ ウェアラブルカメラwifi対応

HD

1080P画質

wifi対応

現場で確認

5時間録画

256GB対応

操作简单

ループ録画



An image showcasing the key features of the UYIKOO HU-814 camera, including 1080P resolution, WiFi support, real-time monitoring, 5-hour recording capability, 256GB storage support, easy operation, and loop recording.

2. PRODUCT COMPONENTS

The UYIKOO HU-814 camera package includes the following items:

- Camera body
- USB charging cable
- USB card reader
- Instruction manual



A clear display of the UYIKOO HU-814 camera and its complete set of accessories, including the camera body, USB charging cable, USB card reader, and multiple mounting options for versatile use.

3. SETUP

3.1 Inserting a microSD Card

1. Locate the microSD card slot on the camera. This is typically found by opening a small cover on the side or back of the camera.
2. Gently insert a compatible microSD card (8GB to 256GB, sold separately) into the slot until it clicks into place. Ensure the card is oriented correctly.
3. To remove, press the card gently until it springs out.

**5 時間録画
ループ録画**



カードを挿し、自動的に録画開始、保存

**DV録画モード
wifi設定は不要**



8-256GB対応（別売り）
（※microSDカードは付属していません。）

This image highlights the camera's capabilities for extended 5-hour recording and continuous loop recording. It also shows the microSD card slot, indicating support for 8-256GB cards (sold separately).

3.2 Charging the Camera

Connect the camera to a power source using the provided USB charging cable. The charging indicator light will typically show the charging status and turn off or change color when fully charged.

3.3 Attaching Accessories

The camera comes with various attachments for flexible mounting. The bottom of the camera features a standard screw hole compatible with many camera accessories, including tripods.

WiFi 【wifi対応小型アクションカメラ】

カメラ自身のホットスポットを接続して、パソコンで動画を再生
する必要がなく、現場でスマホで動画を再生し、不要な動画を削除することができます



GET IT ON
Google Play

Download on the
App Store

【sports camera】アプ
リをダウンロードしてイン
ストールします

This image demonstrates the camera's WiFi connectivity, allowing users to connect to the camera's hotspot and view footage on a smartphone. It also shows icons for downloading the "sports camera" app from Google Play and the App Store.

To attach the band-type mount for poles or handlebars:

1. Secure the camera to the base of the mount.
2. Use the band to firmly attach the mount to a pole, handlebar, or similar object.
3. Adjust the camera angle as needed using the articulated joints on the mount.

4. OPERATION

4.1 Power On/Off

Press and hold the power button for a few seconds to turn the camera on or off. An indicator light will confirm the power status.

4.2 Recording Video

Once a microSD card is inserted and the camera is powered on, it typically begins recording automatically. The camera supports 4K resolution video and features loop recording, which overwrites the oldest footage when the memory card is full.

【高繊細レンズ&1080P高画質】

1080P高画質今までにないキレイな動画撮影を実現した超小型カメラです



【タイムスタンプ機能】証拠の精密さを上げる

The image block contains two main visual elements. On the left is a product shot of a black, compact sports camera mounted on a black adjustable bracket. A blue light beam emanates from the lens. On the right is a video frame showing a woman with blonde hair, wearing a white sweater and large headphones, sitting on a light-colored sofa in a modern living room. She is holding a small, fluffy, light-brown dog. A red 'REC' icon is in the top left corner of the video frame, and a black timestamp box at the bottom center displays '2023/9/17 14:54:30'.

This image illustrates the camera's high-definition lens and 1080P image quality, with an example of recorded footage displaying a date and time stamp for evidence precision.

4.3 Connecting via Wi-Fi and Real-time Monitoring

The camera can connect to your smartphone via Wi-Fi for real-time monitoring and control.

1. Download and install the "sports camera" application from your smartphone's app store (Google Play or App Store).
2. Turn on the camera's Wi-Fi hotspot (refer to the specific button or menu option in the app).
3. Connect your smartphone to the camera's Wi-Fi network. The network name and password can be found in the camera's settings or the app.
4. Open the "sports camera" app to view the live camera feed, play back recorded videos, or delete unwanted footage directly from your phone.

Your browser does not support the video tag.

This video demonstrates the real-time monitoring feature, where the camera's live feed is displayed on a connected smartphone, allowing users to view the captured scene remotely.

4.4 Motion Detection and Night Vision

The camera is equipped with motion detection capabilities, allowing it to start recording when movement is detected. It also features night vision for clear recording in low-light or dark conditions.

Your browser does not support the video tag.

This video demonstrates the camera's performance in low-light conditions during a nighttime cycling trip, highlighting its ability to capture details even after dark.

5. MAINTENANCE

5.1 Cleaning

Use a soft, dry cloth to clean the camera body and lens. Avoid using harsh chemicals or abrasive materials that could damage the surface or optics.

5.2 Storage

When not in use, store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Ensure the battery is partially charged if storing for an extended period.

6. TROUBLESHOOTING

If you encounter issues with your UYIKOO HU-814 camera, please refer to the following common solutions:

- **Camera not powering on:** Ensure the battery is charged. Connect the camera to a power source and allow it to charge for at least 30 minutes before attempting to power it on again.
- **Cannot connect to Wi-Fi:** Verify that the camera's Wi-Fi hotspot is enabled. Check your smartphone's Wi-Fi settings to ensure it is connected to the correct camera network. Restart both the camera and your smartphone.
- **Recording issues:** Ensure a compatible microSD card is properly inserted and has sufficient free space. If the card is full, enable loop recording or transfer/delete old files. Format the microSD card if issues persist (this will erase all data).
- **Poor video quality:** Ensure the lens is clean and free from smudges. Check that the camera is set to the desired resolution (e.g., 4K or 1080P) in the app settings.

7. SPECIFICATIONS

Feature	Specification
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Model Number	HU-814
Wireless Communication Technology	Wi-Fi
Product Dimensions (LxWxH)	40 x 40 x 40 mm
Product Weight	150 g
Battery Included	Yes
Battery Type	Lithium
Special Features	Motion sensor, Night vision
Indoor/Outdoor Use	Indoor
Compatible Devices	Smartphone
Power Source	Battery powered
Connectivity Protocol	Wi-Fi
Mounting Type	Stand
Video Capture Resolution	4K

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact details provided with your purchase or visit the official UYIKOO website. Keep your purchase receipt for warranty claims.