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PITIKI 8K 64MP HD WiFi IR Night Vision Vlogging Camera

PITIKI 8K 64MP HD WiFi IR Night Vision Vlogging Camera Instruction Manual

Model: 8K 64MP HD WiFi IR Night Vision Vlogging Camera

Introduction

Thank you for purchasing the PITIKI 8K 64MP HD WiFi IR Night Vision Vlogging Camera. This manual provides essential information for setting up, operating, and maintaining your camera. Please read it thoroughly before use to ensure optimal performance and longevity of your device.

What's in the Box

Verify that all items listed below are included in your package:

- Camcorder
- 64GB SD Card (pre-installed)
- Microphone
- 2 x Batteries
- Remote Control
- Lens Cap
- Sun Hood
- Type-C Cable
- Handheld Stabilizer
- Battery Charger
- User Manual
- DV Bag



Image: All components included in the PITIKI 8K 64MP HD WiFi IR Night Vision Vlogging Camera package.

Product Overview

Familiarize yourself with the camera's components and controls.

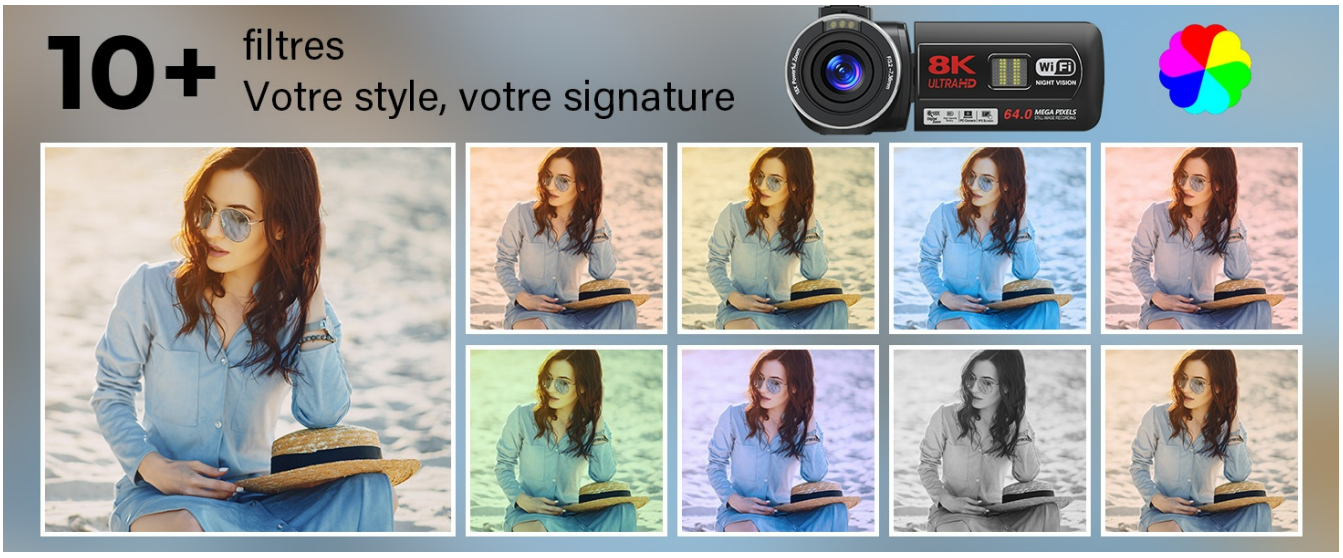

Image: Detailed diagram of the camera highlighting key features and ports, including the 3.0-inch touchscreen, external microphone input, cold shoe mount, digital zoom control, photo button, record/stop button, HD output, USB Type-C port, integrated speaker, power button, menu button, mode button, battery compartment, SD card slot, and tripod thread.

- **3.0-inch Touchscreen:** Rotates 270 degrees for flexible viewing.
- **External Microphone Input:** 3.5mm jack for enhanced audio recording.
- **Cold Shoe Mount:** For attaching accessories like the included microphone.
- **Digital Zoom:** Control for 18X digital zoom.
- **Photo Button:** To capture still images.
- **Record/Stop Button:** To start and stop video recording.
- **HD Output:** For connecting to an HD TV.
- **USB Type-C Interface:** For charging, data transfer, and webcam function.
- **Battery Compartment:** Houses the rechargeable battery.
- **SD Card Slot:** For inserting the memory card.
- **Tripod Thread:** Standard mount for tripods and stabilizers.

Setup

1. Inserting the SD Card

The camera comes with a 64GB SD card pre-installed. Before first use, it is recommended to format the SD card within the camera's settings menu to ensure compatibility and optimal performance. Refer to the "Operating Instructions" section for menu navigation.

2. Inserting the Battery

1. Open the battery compartment cover located at the bottom of the camera.
2. Insert one of the provided batteries, ensuring the correct orientation according to the diagram inside the compartment.
3. Close the battery compartment cover securely.
4. Charge the battery fully before first use using the provided Type-C cable and battery charger.

3. Attaching Accessories

- **Microphone:** Slide the microphone onto the cold shoe mount on top of the camera and connect its 3.5mm jack to the external microphone input.

- **Handheld Stabilizer:** Attach the camera to the handheld stabilizer using the tripod thread at the bottom of the camera.
- **Sun Hood:** Attach the sun hood to the front of the lens by aligning the grooves and twisting until secure. This helps reduce glare.

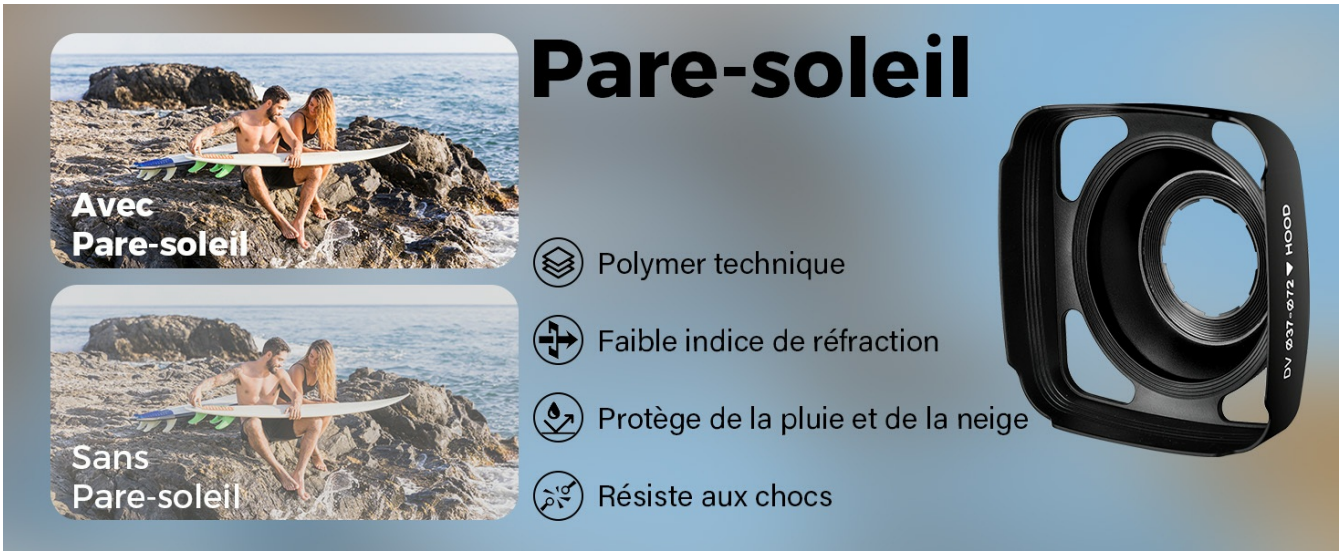

Image: Visual guide for attaching the sun hood to the camera lens.

Operating Instructions

1. Powering On/Off

Open the LCD screen to automatically power on the camera. Close the LCD screen to power off. Alternatively, press and hold the Power button.

2. Basic Video Recording and Photo Capture

- **Video Recording:** Press the **Record/Stop** button to start recording. Press again to stop.
- **Photo Capture:** Press the **Photo** button to take a still image.

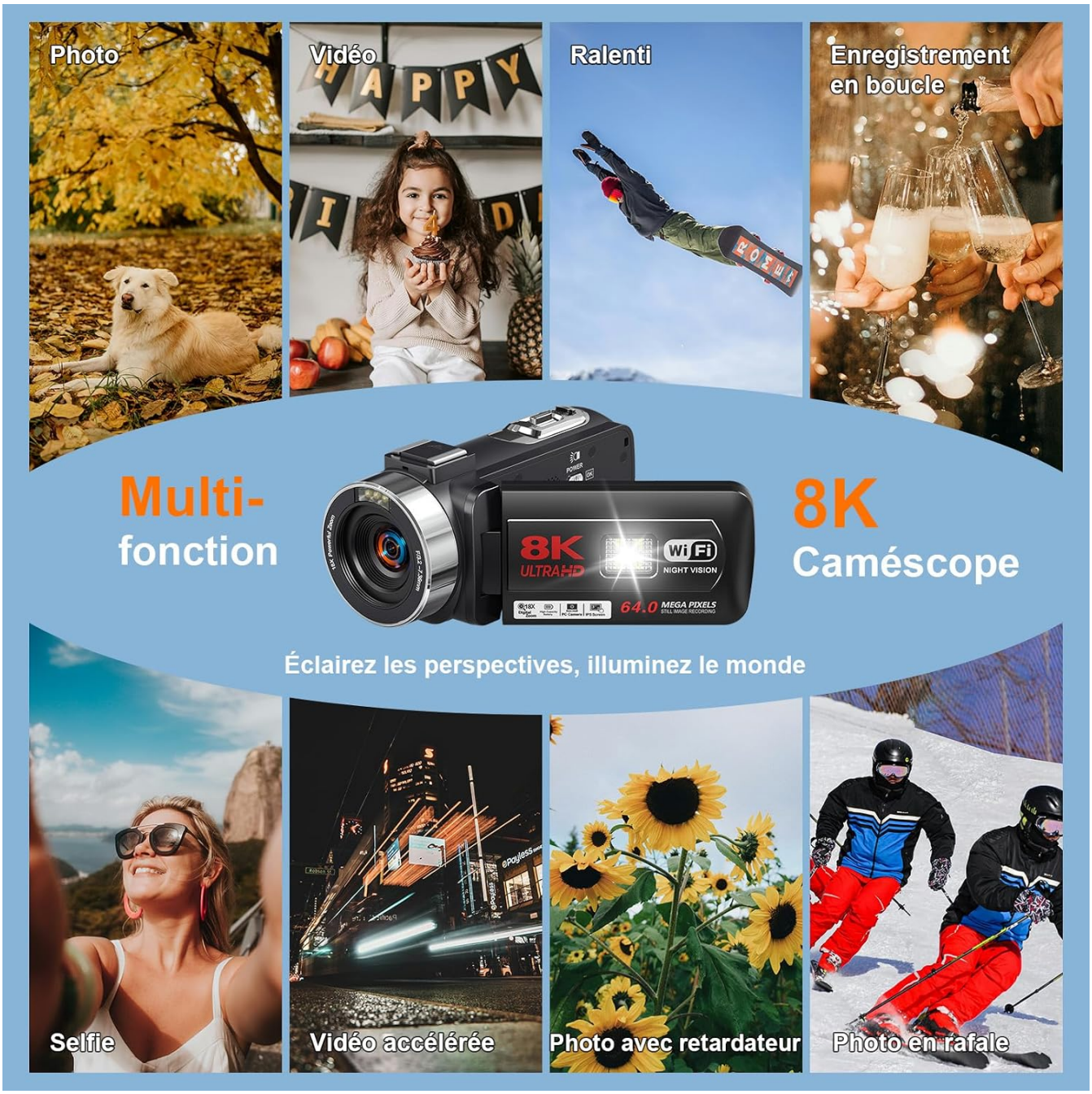

Image: Overview of multi-functional recording and photo modes available on the camera.

3. Using the Touchscreen

The 3.0-inch touchscreen allows for intuitive navigation through menus and settings. Tap icons to select options, swipe to browse photos/videos in playback mode.

4. Digital Zoom (18X)

Use the zoom control on the top of the camera to adjust the 18X digital zoom. This allows you to magnify your subject. Note that digital zoom may reduce image quality at higher magnifications.



Image: Visual representation of the camera's 18X digital zoom in action.

5. IR Night Vision

Activate IR Night Vision mode in low-light conditions to capture clear black and white photos and videos. This feature is ideal for nighttime recording.



Image: Example of IR Night Vision capturing a clear black and white image in low light.

6. Integrated LED Fill Light

The camera features an integrated LED fill light to provide additional illumination in dark environments. Activate it via the camera's menu or dedicated button (if available).



Image: Illustration of the integrated LED fill light improving image brightness in low light.

7. WiFi Connectivity and "Hello Cam" App

Download the "Hello Cam" application on your smartphone to control the camera remotely, record videos or photos, and share content instantly via WiFi. Scan the QR code or search for "Hello Cam" in your app store.



Image: Visual guide for WiFi connection using the "Hello Cam" app, showing the QR code for download and app interface.

Download the "Hello Cam" app:https://qr04.cn/B9lhOx

8. Webcam Function

Connect the camera to your computer using the USB Type-C cable. The camera can then function as a webcam for video chats or live streaming.

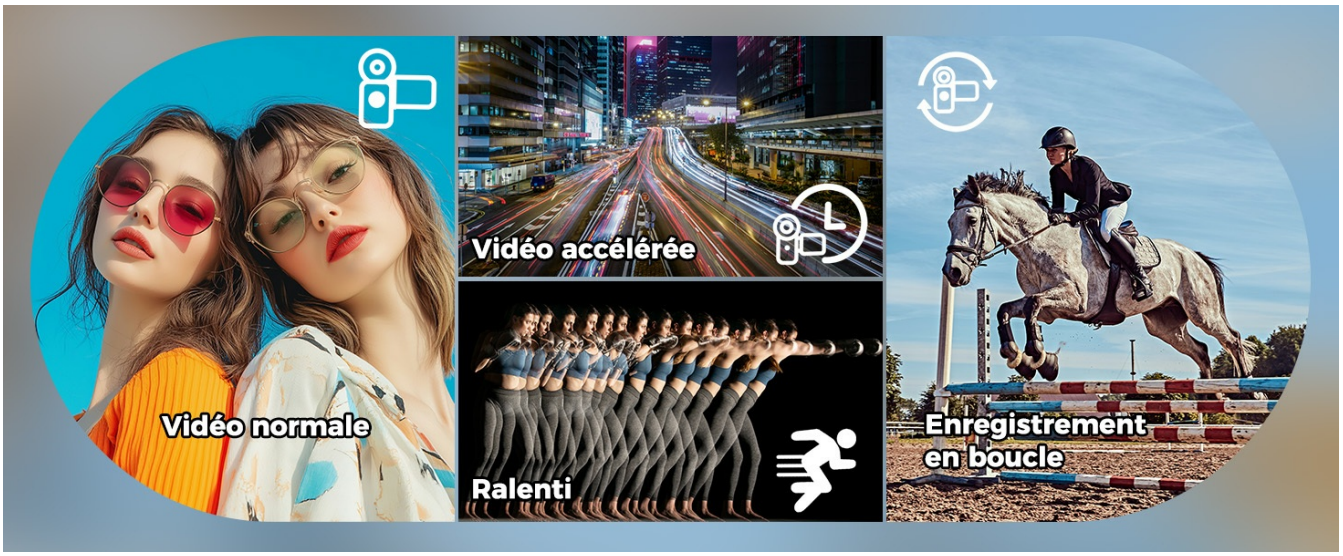

Image: The camera configured as a webcam for online video calls and streaming.

9. HD Output

Connect the camera to an HD television using an HD cable (not included) to view your photos and videos on a larger screen.



Image: Camera connected to an HD TV for viewing content, demonstrating the HD output feature.

10. 2.4G Remote Control

Use the included 2.4G remote control for convenient operation from a distance, without angle limitations. This is useful for self-recording or group shots.

11. Recording While Charging

The camera supports recording while connected to a power source, ensuring uninterrupted shooting for extended periods.

12. Special Features

- **Video Modes:** Normal Video, Time-lapse Video, Slow Motion Video, Loop Recording.
- **Photo Modes:** Normal Photo, Self-timer (2s, 5s, 10s), Burst Photo.
- **Filters:** Over 10 built-in filters to enhance your photos and videos.

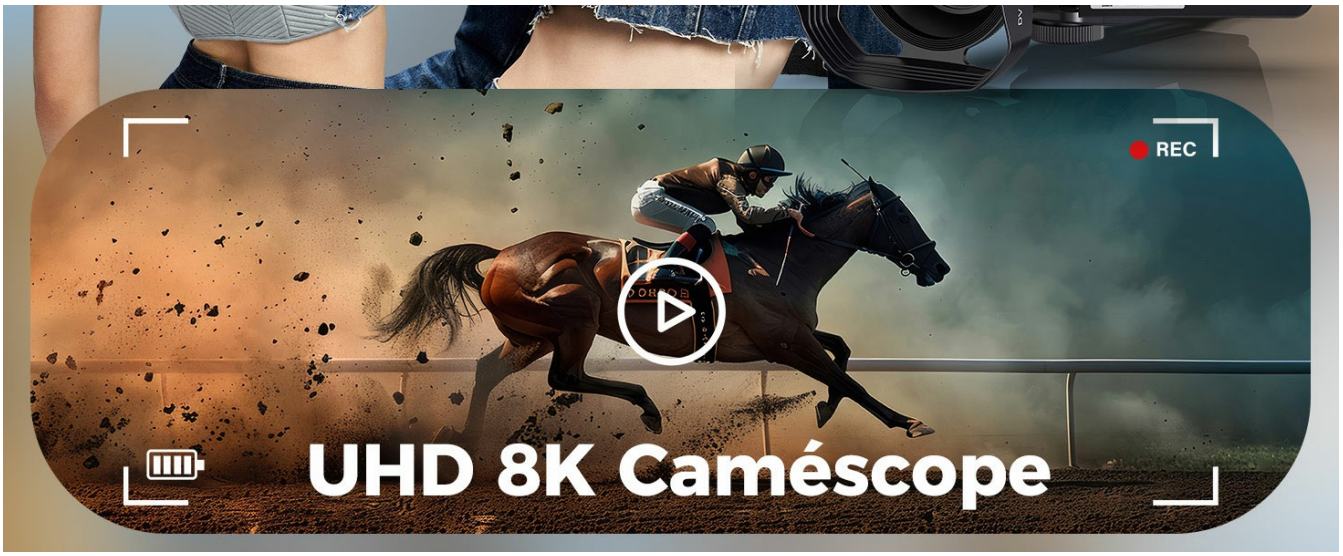

Image: Examples of various video recording modes.

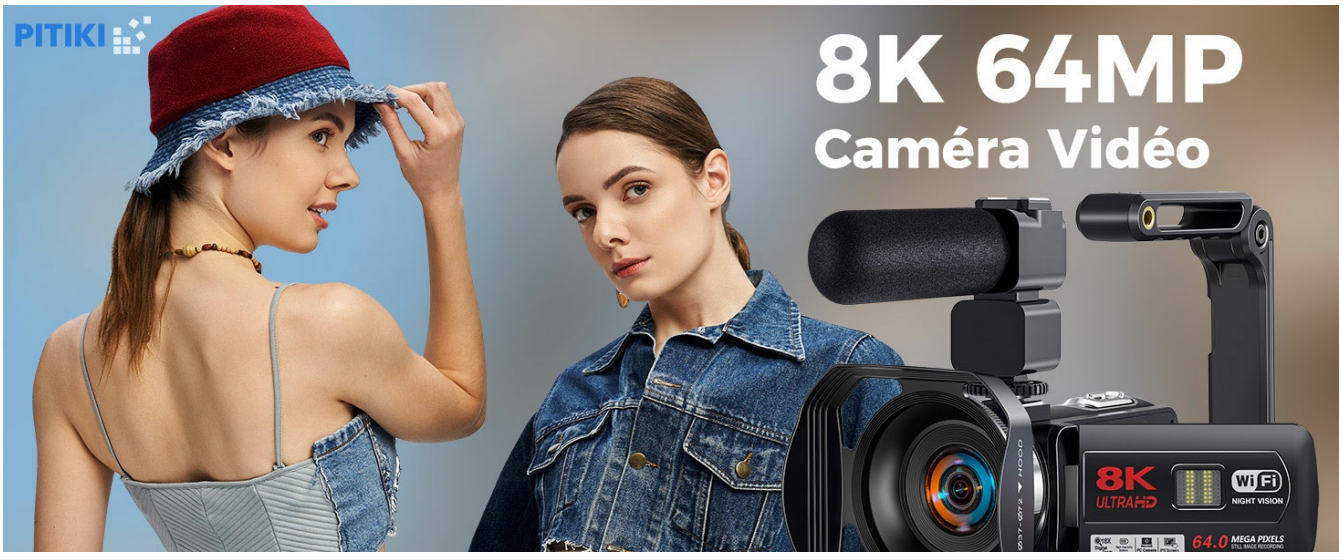

Image: Examples of various photo capture modes.



Image: Demonstration of various creative filters available for photos and videos.

MAINTENANCE

- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses. Avoid harsh chemicals.
- **Cleaning the Screen:** Gently wipe the touchscreen with a microfiber cloth.
- **Storage:** Store the camera in the provided DV bag in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** Remove batteries if the camera will not be used for an extended period. Recharge batteries regularly to maintain their lifespan.

Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Battery is low or not inserted correctly.	Ensure battery is fully charged and correctly inserted.
Cannot record video or take photos.	SD card is full, not inserted, or not formatted.	Check SD card. Format if necessary (this will erase all data). Ensure enough storage space.
Poor image/video quality.	Lens is dirty, insufficient lighting, or digital zoom used excessively.	Clean the lens. Use LED fill light or IR night vision in low light. Avoid maximum digital zoom if quality is critical.
WiFi connection issues.	Incorrect password, camera too far from device, or app not installed.	Ensure correct WiFi password. Keep camera and device close. Reinstall "Hello Cam" app if needed.

Specifications

Feature	Detail
Brand	PITIKI
Photo Sensor Technology	CMOS
Video Recording Resolution	8K
Effective Capture Resolution	64 Megapixels
Max Focal Length	7.36 mm
Max Aperture	f/3.2
Video Capture Format	MP4
Screen Size	3 Inches (Touchscreen)
Connectivity Technology	USB, WiFi
Special Features	Integrated Light, Remote Control, Night Vision, WiFi, Touchscreen
Image Stabilization	Yes
Form Factor	Compact
Number of Batteries	2 (included)

Feature	Detail
Lens Type	Zoom
Optical Zoom	18x
Digital Zoom	18x
Supported Image Format	JPG
Compatible Devices	Laptop, PC, Tablet, Smartphone, TV
Country of Origin	China
UPC	640486900113

Warranty Information

This product comes with a 1-year limited warranty. For detailed warranty terms and conditions, please refer to the documentation provided with your purchase or contact customer support.

Customer Support

If you have any questions, encounter issues, or require assistance with your PITIKI camera, please do not hesitate to contact our customer support team. We are committed to providing prompt and helpful service.
Contact information can typically be found on the product packaging, the official PITIKI website, or through your retailer.

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