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› NIKICAM 4K 64MP WiFi Vlogging Camera Instruction Manual

NIKICAM WD05

NIKICAM 4K 64MP WiFi Vlogging Camera

Model: WD05 - Instruction Manual

INTRODUCTION

Thank you for choosing the NIKICAM 4K 64MP WiFi Vlogging Camera. This digital camera is designed to capture ultra HD photos and videos with its 64MP resolution and 60fps video capabilities. Featuring a 4-inch touch screen, dual camera functionality, built-in flash, and WiFi connectivity, it is an ideal tool for photography enthusiasts, vloggers, and anyone looking to capture high-quality moments. This manual provides essential information for setting up, operating, and maintaining your new camera.



Figure 1: NIKICAM 4K 64MP WiFi Vlogging Camera and accessories.

WHAT'S IN THE BOX

Your NIKICAM camera package includes the following items:

- NIKICAM 4K 64MP Digital Camera Body
- Lens Hood
- 32GB TF Card
- Battery (3000mAH)
- Charging Adapter
- Type-C USB Cable
- Lanyard
- Instruction Manual



Figure 2: All items included in the NIKICAM camera package.

SETUP

Installing Battery and SD Card

Before first use, ensure the battery is fully charged. Open the battery compartment cover located at the bottom of the camera. Insert the 3000mAH battery into the compartment, ensuring the contacts align correctly. Close the battery cover securely. Next, insert the 32GB TF card into the designated slot until it clicks into place. The camera supports up to 256GB external memory.

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Video 1: Demonstration of battery and SD card installation.

Attaching Lens Hood

The included lens hood helps to prevent glare and lens flare, improving image quality. Align the lens hood with the front of the camera lens and twist gently until it locks into place. Ensure it is securely attached before use.

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Charging the Battery

Connect the camera to the charging adapter using the provided Type-C USB cable. Plug the adapter into a power outlet. The charging indicator light on the camera will illuminate to show it is charging. A full charge typically takes approximately 4 hours and provides up to 2 hours of working time. The camera supports charging and use simultaneously.

OPERATING THE CAMERA

Camera Controls Overview

Familiarize yourself with the camera's buttons and dials for optimal use. The camera features a 4-inch touch screen for intuitive navigation.



Figure 3: Top and rear view of the NIKICAM camera with labeled controls.

Turning On/Off

Press the On/Off button located on the top of the camera to power it on. The screen will illuminate. To power off, press and hold the On/Off button until the screen turns off.

Basic Photo Capture

With the camera powered on, ensure the Shooting Mode Roulette is set to Photo Mode. Frame your shot using the 4-inch touch screen. Press the Photo Button (shutter button) to capture an image. The camera features fast autofocus to help you lock onto your target quickly.

Video Recording

To record video, rotate the Shooting Mode Roulette to Video Mode. Press the Photo Button to start recording. A red dot indicator on the screen will show that recording is in progress. Press the Photo Button again to stop recording.

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Video 3: Overview of the NIKICAM 4K 64MP camera's video recording capabilities.

Using the Flash

The camera has a built-in flash for low-light conditions. To activate the flash, press the Flash Pop-up Button. The flash unit will pop up. To retract the flash, gently press it back down into its original position.

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Video 4: Instructions on how to turn on and off the camera's flash.

Zoom Function

The NIKICAM camera features 16x digital zoom. Use the 'T' (Telephoto) button on the rear control panel to zoom in and the 'W' (Wide) button to zoom out. This allows you to capture distant subjects with clarity.

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Video 5: Demonstration of how to use the zoom function on the camera.

Shooting Modes

The Shooting Mode Roulette on the top of the camera allows you to select various modes for different shooting scenarios, including Photo Mode, Auto Photo Mode, Timer Photo Mode, Burst Photo Mode, Video Mode, Slow Motion Mode, Lapse Mode, Loop Mode, and Video Capture. Each mode is designed to optimize settings for specific types of content.



Figure 4: Various shooting modes available on the NIKICAM camera.

Connecting to Wi-Fi

The camera features built-in WiFi, allowing you to control it remotely via your smartphone and easily share photos and videos. To connect, press the WiFi button on the camera's rear control panel. A QR code and WiFi network details will appear on the screen. Scan the QR code with your smartphone to download the 'IDC CAM' app or search for it on Google Play. Connect your phone to the camera's WiFi network (e.g., '4K WiFi', password '12345678'). Once connected, you can control shooting and transfer media directly to your phone for sharing on social media platforms.



Figure 5: Connecting the NIKICAM camera to a smartphone via WiFi.

Using as a Webcam

The NIKICAM camera can be used as a webcam for 4K video calls or live streaming. Connect the camera to your computer using the Type-C USB cable. On the camera screen, select the "PC Camera" option. Your computer should then recognize the camera as a webcam, allowing you to use it with video conferencing software.

MAINTENANCE

Cleaning the Camera

Use a soft, lint-free cloth to clean the camera body and screen. For the lens, use a specialized lens cleaning cloth and solution. Avoid using abrasive materials or harsh chemicals that could damage the camera's surfaces.

Battery Care

To prolong battery life, avoid exposing it to extreme temperatures. Store the battery in a cool, dry place when not in use. If the camera will not be used for an extended period, remove the battery.

SD Card Management

It is recommended to format the SD card periodically to ensure optimal performance and prevent data corruption. To format the SD card, navigate to the Menu settings on your camera, select 'Format', and confirm the action. This will erase all data on the card, so ensure you have backed up any important files.

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Video 6: Guide on how to format the SD card within the camera settings.

TROUBLESHOOTING

- **Camera not turning on:** Ensure the battery is fully charged and correctly inserted. Try charging the battery for at least 30 minutes.
- **Images are blurry:** Check that the lens is clean. Ensure the camera is set to the correct focus mode (Auto Focus is recommended for general use). Ensure sufficient lighting.
- **SD card error:** Reinsert the SD card. If the issue persists, try formatting the card (note: this will erase all data). If still problematic, try a different compatible SD card.
- **WiFi connection issues:** Ensure the 'IDC CAM' app is installed on your smartphone. Verify that the camera's WiFi is enabled and your phone is connected to the correct network. Restart both devices if necessary.
- **Flash not working:** Ensure the flash unit is popped up. Check the camera's shooting mode; some modes may disable the flash.

SPECIFICATIONS

Feature	Specification
Model Name	WD05
Effective Still Resolution	64 MP
Video Resolution	4K UHD 2161p (60FPS)
Digital Zoom	16x
Screen Size	4 Inches
Display Type	LCD (Capacitive Touch Screen)
Connectivity Technology	Wi-Fi, USB
Flash Memory Type	SD (32GB included, supports up to 256GB)
Battery Type	Lithium Ion (3000mAH)
Battery Average Life	2 Hours (continuous use)
Auto Focus Technology	Multi area, Contrast Detection, Sensor
Special Features	Time-lapse, Dual Camera (Selfie Function), Webcam capability

WARRANTY AND SUPPORT

NIKICAM products are designed for reliability and performance. For any technical assistance, troubleshooting, or warranty inquiries, please refer to the contact information provided in your product packaging or visit the official NIKICAM website. Please retain your proof of purchase for warranty claims.