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› Ruwaqart 5K 72MP UHD Digital Camera User Manual

Ruwaqart DC068BK-01A

Ruwaqart 5K 72MP UHD Digital Camera User Manual

Model: DC068BK-01A

1. INTRODUCTION

This user manual provides comprehensive instructions for the operation, maintenance, and troubleshooting of your Ruwaqart 5K 72MP UHD Digital Camera. Please read this manual carefully before using the camera to ensure proper functionality and to maximize your photographic experience.

The Ruwaqart 5K 72MP UHD Digital Camera is designed for capturing stunning 5K Ultra HD videos and high-resolution 72MP photos. It features an upgraded CMOS sensor, autofocus, 16X digital zoom, a 2.8-inch HD IPS screen, and a built-in flash, making it suitable for various photography needs, from casual use to vlogging.

2. WHAT'S IN THE BOX

Upon opening the package, please verify that all components are present and in good condition.

- Ruwaqart 5K 72MP UHD Digital Camera (Black)
- 1 x Rechargeable Lithium-Ion Battery (1200mAh)
- 1 x Type-C USB Cable
- 1 x 32GB Micro SD Card (pre-installed)
- 1 x Lanyard
- 1 x Protective Bag
- 1 x User Manual (this document)



Figure 2.1: Package Contents. This image displays the Ruwaqart 5K 72MP UHD Digital Camera along with its included accessories: one battery, a Type-C USB cable, a 32GB Micro SD card, a lanyard, a protective bag, and the user manual.

3. CAMERA OVERVIEW

3.1 Front and Rear View



Figure 3.1: Camera Front and Rear. This image shows the front of the camera with its 5K Ultra HD 72.0 Megapixels branding, lens, and flash, alongside the rear view displaying the 2.8-inch screen and control buttons.

3.2 Button Introduction

Familiarize yourself with the camera's buttons and their functions for easy operation.

Button Introduction

Easy to use with 2.8" LED Screen



Figure 3.2: Button Introduction. This diagram labels the various buttons and features of the camera, including the Power button, Photo button, Charging/Working indicator light, Digital zoom out/in, Up button (fill light shortcut), Right button (timed photo shortcut), Down button (delete), Menu button, M button, Playback button, Left button (continuous photo taking shortcut), Type-C USB interface, Lens, Fill light, and Display screen.

- **Power Button:** Turns the camera on or off.
- **Photo Button:** Press to take a photo. Half-press for autofocus.
- **Zoom Buttons (+/-):** Adjust digital zoom (16X max).
- **OK/Mode Button:** Confirms selections or switches shooting modes.
- **DISP Button:** Toggles display information.
- **Playback Button:** Enters playback mode to view photos and videos.
- **Menu Button:** Accesses the camera's settings menu.
- **M Button:** (Function not explicitly detailed in image, typically for mode selection or quick menu access).
- **Navigation Buttons (Up/Down/Left/Right):** Navigate menus and provide shortcuts (e.g., fill light, timed photo, delete, continuous shooting).
- **Type-C USB Interface:** For charging and data transfer.

4. SETUP

4.1 Installing Battery and Micro SD Card

Follow these steps to properly install the battery and Micro SD card.

1. **Open the battery compartment:** Locate the battery compartment cover on the bottom of the camera and slide it open.
2. **Install the battery:** Insert the rechargeable lithium-ion battery into the compartment, ensuring the correct orientation. The battery cannot be charged if inserted incorrectly.
3. **Install the Micro SD card:** Insert the 32GB Micro SD card into the designated slot next to the battery compartment until it clicks into place.
4. **Close the battery compartment:** Slide the cover back until it locks securely.



Figure 4.1: Battery and Micro SD Card Installation. This visual guide demonstrates the four steps: opening the battery compartment, inserting the battery, inserting the Micro SD card, and closing the compartment.

4.2 Charging the Battery

Connect the camera to a power source using the provided Type-C USB cable. The charging indicator light will illuminate during charging and turn off when fully charged.

5. OPERATING THE CAMERA

5.1 Taking Photos

1. Turn on the camera by pressing the **Power Button**.
2. Frame your shot using the 2.8-inch HD IPS display.
3. Half-press the **Photo Button** to activate autofocus. The focus frame will turn green when focus is achieved.
4. Fully press the **Photo Button** to capture the image.

5K Digital Camera for Video



Figure 5.1: Autofocus in Action. This image shows the camera's 2.8-inch IPS HD screen with a green autofocus box around a child's face, indicating successful focus.

5.2 Recording Videos

1. Turn on the camera.
2. Press the **OK/Mode Button** to switch to video recording mode. A video icon will appear on the screen.
3. Press the **Photo Button** to start recording. A red "REC" indicator will appear.

4. Press the **Photo Button** again to stop recording.

Autofocus & 2.8 Inch IPS HD Screen

Half-press shutter button autofocus for more HD



Figure 5.2: 5K UHD Video Recording. This image illustrates the camera's screen during video recording, showing the "REC" indicator and 5K UHD resolution.

5.3 Digital Zoom

Use the zoom buttons to digitally zoom in or out up to 16X. Note that digital zoom may affect image quality.

72MP Image & 16X Digital Zoom

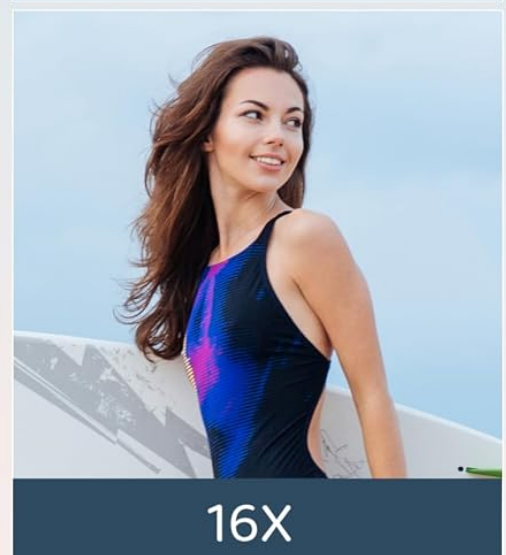
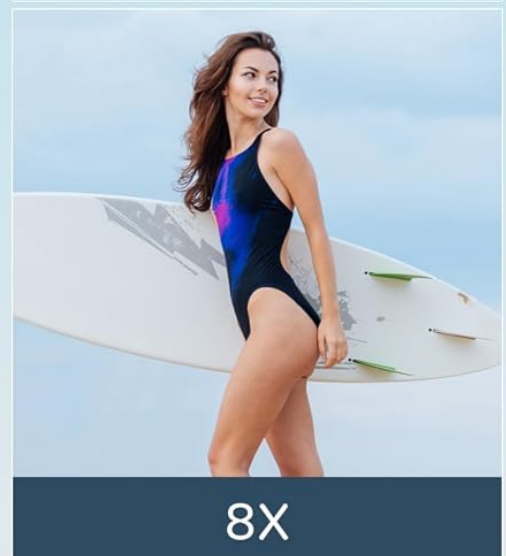
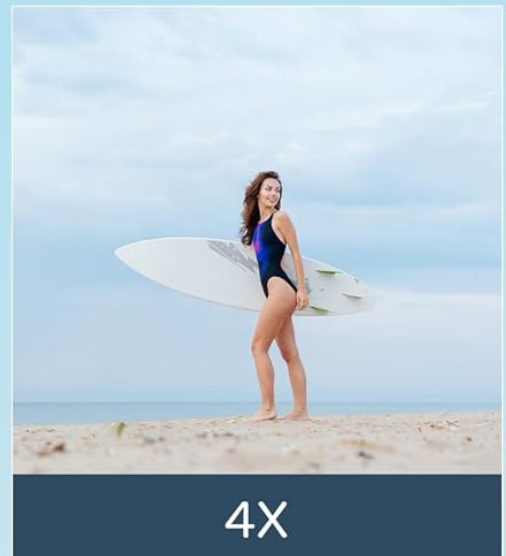


Figure 5.3: 16X Digital Zoom. This image demonstrates the camera's digital zoom function, showing how the view changes from a wide shot to 4X, 8X, and 16X magnification.

5.4 Built-in Flash

The built-in flash automatically activates in low-light conditions or can be manually controlled via the Up navigation button shortcut.

How to Install Battery and Micro SD Card?

Please note the direction of the battery, the battery cannot be charged if it is reversed.



Figure 5.4: Built-in Flash Functionality. This image shows two side-by-side comparisons of a group of people around a campfire, illustrating how the built-in flash significantly brightens the scene in low-light conditions.

5.5 Special Features

The camera includes several creative features to enhance your photos and videos:

- **Beauty Effects:** Enhances facial features for portraits.
- **Smile Detection:** Automatically captures a photo when a smile is detected.
- **Time-lapse:** Records a series of images over time to create a sped-up video.
- **Slow Motion:** Records video at a higher frame rate for slow-motion playback.
- **Built-in Filters:** Apply various artistic filters to your photos.
- **Continuous Shooting:** Capture multiple photos in quick succession by using the Left navigation button shortcut.

Portable & Compact Camera

Pocket-sized digital camera, easy to carry around



Figure 5.5: Creative Features. This image showcases the camera's capabilities such as Smile Capture, Self-Timer, Continuous Shooting, and a selection of creative filters that can be applied to photos.

5.6 Webcam Functionality

The camera can be used as a webcam for video calls, online learning, or live streaming. Connect the camera to your computer using the Type-C USB cable and select the webcam mode from the camera's menu or your computer's settings.



Figure 5.6: Webcam and Fast Transfer. This image depicts the camera connected to a laptop, demonstrating its functionality as a webcam for video conferencing or online interaction.

6. MAINTENANCE

6.1 Cleaning the Camera

- Use a soft, lint-free cloth to clean the camera body.
- For the lens and screen, use a specialized lens cleaning cloth and solution. Avoid harsh chemicals.
- Ensure the camera is powered off before cleaning.

6.2 Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- If storing for an extended period, remove the battery.
- Use the provided protective bag to prevent scratches and dust accumulation.

7. TROUBLESHOOTING

If you encounter issues with your camera, please refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Camera does not turn on.	Battery is low or not installed correctly.	Charge the battery. Ensure the battery is inserted with the correct polarity.
Cannot take photos/videos.	Micro SD card is full, not inserted, or corrupted.	Delete unnecessary files, reinsert the card, or try a different card. Format the card if necessary (this will erase all data).
Images are blurry.	Autofocus failed, lens is dirty, or subject is too close/far.	Ensure half-press for autofocus. Clean the lens. Maintain proper distance from subject (macro mode for close-ups).
Flash not working.	Flash mode is off or battery is low.	Check flash settings. Charge the battery.
Camera freezes.	Temporary software glitch.	Remove and reinsert the battery to reset the camera.

If the problem persists after trying these solutions, please contact customer support.

and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question