

[Manuals.plus](#) /

› [Zostuic](#) /

› Zostuic DC218 4K 64MP Digital Camera Instruction Manual

Zostuic DC218

Zostuic DC218 4K 64MP Digital Camera Instruction Manual

Model: DC218

1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use of your Zostuic DC218 4K 64MP Digital Camera. Please read this manual thoroughly before operating the camera and retain it for future reference. This camera is designed for capturing high-quality photos and 4K videos, featuring a 64-megapixel sensor, autofocus, anti-shake technology, and a dual-lens design for versatile shooting.

2. PACKAGE CONTENTS

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

- Zostuic DC218 Digital Camera (1)
- 32GB Micro SD Card (1)
- Rechargeable 1050mAh Batteries (2)
- User Manual (1)
- Camera Bag (1)
- Wrist Strap (1)
- Cleaning Cloth (1)
- Charger (1)
- Cradle Charger (1)
- USB Cable (1)
- HDMI Cable (1)

3. CAMERA OVERVIEW

Familiarize yourself with the main components of your Zostuic DC218 camera.

Upgraded Portable Camera with Dial

Easy to Use and Carry



Image: The Zostuic DC218 digital camera, highlighting its mode dial and various shooting options like Photo, Video, Setup, Scenery, Portrait, Slow-motion, Night, and Effects.

3.1 Front and Rear View

- **Front Lens:** Main lens for photography and video recording.
- **Pop-up Flash:** Provides illumination in low-light conditions.
- **Selfie Lens:** Integrated into the flip-up screen for convenient self-portraits and vlogging.
- **3-inch IPS HD Screen:** For viewing live feed, playback, and menu navigation.

3.2 Controls and Ports



Image: A detailed diagram illustrating the various buttons, dials, and ports on the Zostuic DC218 digital camera, including the pop-up flash, hot shoe, zoom adjust dial, rotary dial, 3.06-inch screen, conversion lens, function menu, view files, timer, continuous shooting, delete buttons, and the battery/SD card slot.

- **Power Button:** Turns the camera on/off.
- **Shutter Button:** Press halfway to focus, fully to capture photo/start video.
- **Mode Dial:** Selects shooting modes (Photo, Video, Setup, Scenery, etc.).
- **Zoom Adjust Dial:** Controls the 16X digital zoom.
- **Navigation Buttons (Up/Down/Left/Right/OK):** For menu navigation and quick settings.
- **Menu Button:** Accesses camera settings.
- **Playback Button:** Reviews captured photos and videos.
- **Flash Button:** Activates/deactivates the pop-up flash.
- **USB Port:** For data transfer and charging.
- **HDMI Port:** For connecting to a TV or monitor.
- **Micro SD Card Slot:** Insert your memory card here.
- **Battery Compartment:** Houses the rechargeable battery.

4. SETUP

4.1 Charging the Battery

Before first use, fully charge the included batteries. The camera comes with two 1050mAh rechargeable batteries and a cradle charger.

1. Insert a battery into the cradle charger.
2. Connect the cradle charger to a power source using the provided USB cable and charger.
3. The indicator light on the cradle charger will show charging status. It will typically turn green when fully charged.
4. Alternatively, you can charge the battery while it is inside the camera by connecting the camera directly to a power source via the USB cable.



Image: The Zostuic DC218 camera being charged directly via a USB cable, and a separate cradle charger simultaneously charging a spare battery. This illustrates the fast and convenient charging options.

4.2 Inserting the Battery and SD Card

1. Open the battery compartment cover on the bottom of the camera.
2. Insert the charged battery according to the polarity indicators.
3. Locate the Micro SD card slot. Insert the provided 32GB Micro SD card (or another compatible card up to 256GB) with the metal contacts facing the correct direction until it clicks into place.
4. Close the battery compartment cover.
5. **Important:** Format the SD card through the camera's menu before first use to ensure compatibility and optimal performance.

5. OPERATING THE CAMERA

5.1 Power On/Off

Press and hold the Power button to turn the camera on or off.

5.2 Basic Photography

1. Turn the Mode Dial to the 'Photo' icon.
2. Frame your shot using the 3-inch IPS HD screen.
3. Press the Shutter button halfway down to activate autofocus. The focus frame will turn green when focus is achieved.
4. Press the Shutter button fully to capture the photo.

5.3 Video Recording

1. Turn the Mode Dial to the 'Video' icon.
2. Press the Shutter button to start recording. A 'REC' indicator will appear on the screen.
3. Press the Shutter button again to stop recording.

5.4 Using the Zoom

Rotate the Zoom Adjust Dial to zoom in or out. The camera features 16X digital zoom.



Image: A composite image showcasing key camera functionalities including anti-shake (on/off comparison), autofocus (green focus box), timer options (2s, 5s, 10s), 16X digital zoom (4X, 8X, 16X examples), timestamp display, and video pause/play controls.

5.5 Pop-up Flash

Press the Flash button to deploy the pop-up flash. You can adjust flash modes (Auto, Fill-in, Red-eye Reduction, Off) through the camera's menu.

Pop-up Super Bright Flash

Portable and Easy to Shoot HD Night Portraits/Scene



Image: A user holding the Zostuic DC218 camera with its pop-up flash extended. The image also shows a side-by-side comparison of a night scene captured with the flash off and with the flash on, demonstrating its effectiveness in brightening subjects.

5.6 Selfie and Vlogging

The camera features a dual-lens design and a flip-up screen for easy selfies and vlogging.

1. Flip the screen upwards to face you. The camera will automatically switch to selfie mode.
2. Use the front lens for self-portraits or video blogs.

Dual-Lens Camera for Relaxing Selfie

Natural Angle doesn't Deviate



Image: The Zostuic DC218 camera with its screen flipped up for selfie mode. The image also depicts scenarios of a person self-vlogging with the camera and using it as a webcam for video calls on a computer, highlighting its versatility.

5.7 Webcam Functionality

Connect the camera to your computer via USB to use it as a webcam for live streaming or video calls.

1. Connect the camera to your computer using the USB cable.
2. Select 'PC Camera' or 'Webcam' mode on the camera screen if prompted.
3. Your computer should recognize the camera as a webcam. Select it in your video conferencing or streaming software.

6. ADVANCED FEATURES

6.1 Anti-Shake

The camera features digital image stabilization to reduce blur caused by camera movement. This can be toggled on or off in the settings menu.

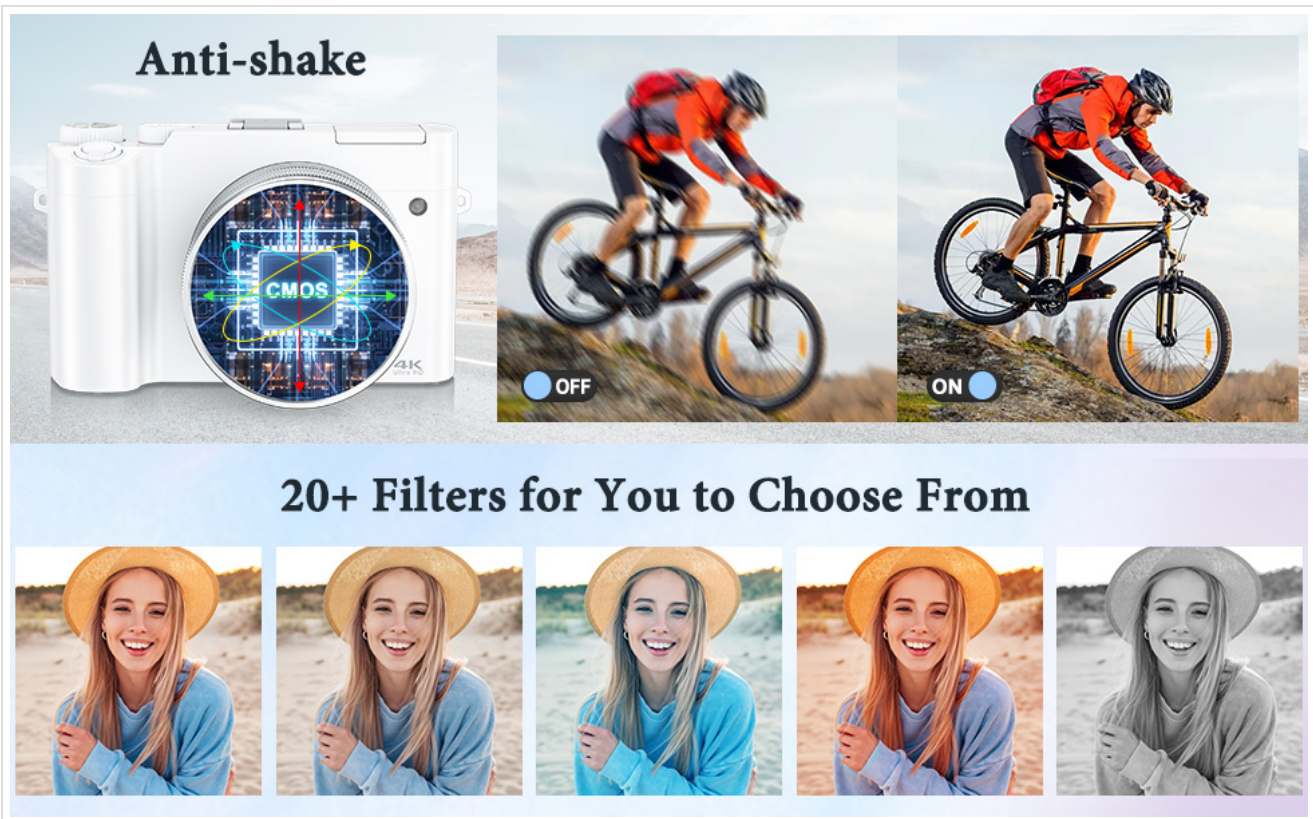


Image: A side-by-side comparison demonstrating the effect of the anti-shake feature. The image on the left, taken with anti-shake off, appears blurry, while the image on the right, with anti-shake on, is clear and stable, illustrating its benefit for dynamic shots.

6.2 Autofocus

The camera utilizes contrast detection autofocus with 425 autofocus points to ensure sharp images. It supports automatic AF (AF-A) mode.



Image: A visual comparison showing the impact of autofocus. An image without autofocus is blurry, while the same scene with autofocus engaged is sharp and clear, demonstrating the camera's ability to precisely focus on subjects.

6.3 Filters and Effects

The camera offers over 20 built-in filters to enhance your photos. Access these through the menu or mode dial.



Image: A series of portrait photos demonstrating various filters available on the Zostuic DC218 camera, showcasing different color tones and artistic effects that can be applied to images.

6.4 Other Functions

- **Timestamp:** Adds date and time to your photos/videos.
- **Pause/Playback:** Control video playback directly on the camera.
- **Exposure Compensation:** Adjusts brightness from -3.0 to +3.0.
- **Slow Motion:** Records video in slow motion.
- **Loop Recording:** Continuously records video, overwriting older files.
- **Continuous Shooting:** Captures multiple photos in quick succession (30 FPS).
- **Timed Shots (Self-Timer):** Set a delay of 2, 5, or 10 seconds before taking a photo.
- **Smile & Face Detection:** Automatically detects faces and smiles for optimal focus and capture.

7. CONNECTING TO OTHER DEVICES

7.1 Transferring to Computer

Connect the camera to your computer using the provided USB cable to transfer photos and videos.

1. Connect the camera to your computer via the USB cable.
2. Turn on the camera. Select 'Mass Storage' or 'USB Disk' mode if prompted.
3. The camera will appear as a removable drive on your computer. You can then copy files to your computer.

7.2 Connecting to TV

Use the HDMI cable to view your photos and videos on a larger screen.

1. Connect the camera to your TV using the HDMI cable.
2. Select the correct HDMI input on your TV.
3. The camera's display will be mirrored on the TV, allowing you to browse your media.

HD Output



Fast and Convenient Charging



Image: The Zostuic DC218 digital camera demonstrating its HD output capabilities. It is shown connected to a television via an HDMI cable for viewing content on a large screen, and simultaneously connected to a laptop via a USB cable for data transfer.

8. MAINTENANCE

8.1 Cleaning

- Use the provided cleaning cloth to gently wipe the camera body and screen.
- For the lens, use a specialized lens cleaning solution and cloth. Avoid touching the lens directly with your fingers.
- Do not use harsh chemicals or abrasive materials.

8.2 Storage

- Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- When storing for extended periods, remove the battery to prevent leakage.
- Use the camera bag to protect it from dust and scratches.

9. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common solutions:

Problem	Possible Cause / Solution
Camera does not power on.	Battery may be depleted. Charge the battery fully. Ensure battery is inserted correctly.
Cannot take photos/videos.	SD card may be full or not inserted correctly. Format the SD card. Ensure sufficient battery charge.
Images are blurry.	Ensure autofocus is enabled. Check lighting conditions. Activate anti-shake feature. Clean the lens.
Flash is not working.	Ensure the pop-up flash is deployed. Check flash settings in the menu.
Cannot connect to computer/TV.	Ensure correct cables are used and securely connected. Select appropriate mode on camera (e.g., Mass Storage for PC, Playback for TV).

10. SPECIFICATIONS

Detailed technical specifications for the Zostuic DC218 Digital Camera:

- **Model Name:** DC218
- **Photo Sensor Resolution:** 64 MP
- **Video Resolution:** 4K (4320p)
- **Photo Sensor Technology:** CMOS (13MP photosensitive chip)
- **Image Stabilization:** Digital Anti-Shake
- **Optical Zoom:** Not applicable (Digital Zoom: 16x)
- **Screen Size:** 3 Inches IPS HD LCD
- **Autofocus:** Yes (Contrast Detection, 425 points)
- **Flash:** Built-In Pop-up Flash
- **Battery:** 2 x 1050mAh Lithium Polymer
- **Memory Storage:** Supports Micro SD/SD cards up to 256GB (32GB included)
- **Connectivity:** USB, HDMI
- **Supported File Formats:** JPEG (images), AVI (video)
- **Special Features:** Dual-lens (front & rear), Selfie mode, Webcam function, Timestamp, Pause function, Time-lapse (2/5/10S), Continuous Shooting (30 FPS), Slow Motion, Smile & Face Detection, 20+ Filters.
- **Item Weight:** 0.52 Pounds

11. WARRANTY AND SUPPORT

11.1 Warranty Information

Your Zostuic DC218 Digital Camera comes with a 2-year warranty from the date of purchase. This warranty covers manufacturing defects and malfunctions under normal use. It does not cover damage caused by misuse, accidents, unauthorized repairs, or normal wear and tear. Please retain your proof of purchase for warranty claims.

11.2 Customer Support

For any questions, technical assistance, or warranty inquiries, please contact Zostuic customer support. Refer to the contact information provided on the product packaging or the official Zostuic website. Our support team is available to assist you.

