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› CAMWORLD FHD 1080P Camcorder User Manual

## CAMWORLD AC25

# CAMWORLD FHD 1080P Camcorder User Manual

Model: AC25

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## 1. INTRODUCTION

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This manual provides detailed instructions for the operation and maintenance of your CAMWORLD FHD 1080P Camcorder. Designed for ease of use, this camcorder captures high-quality video and photos, making it suitable for beginners and enthusiasts. Please read this manual thoroughly before using the device to ensure optimal performance and longevity.



Image 1.1: CAMWORLD FHD 1080P Camcorder

## 2. PACKAGE CONTENTS

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

- 1 × Video Camera
- 1 × 32GB TF Card
- 1 × USB Cable
- 1 × 1000mAh Battery
- 1 × User Manual



Image 2.1: Included Accessories

## 3. SETUP

## 3.1. Battery Installation and Charging

1. Open the battery compartment cover located on the bottom of the camcorder.
2. Insert the provided 1000mAh battery, ensuring the correct polarity.
3. Close the battery compartment cover securely.
4. Connect the camcorder to a power source using the supplied USB cable for initial charging. The charging indicator will illuminate.
5. The camcorder supports recording while charging, allowing for extended use.

## 3.2. TF Card Installation

1. Locate the TF card slot, typically on the side of the camcorder.
2. Insert the 32GB TF card gently until it clicks into place. Ensure the card is oriented correctly.
3. To remove the card, press it inward until it springs out.

## 3.3. Powering On/Off

- To power on, press and hold the power button until the screen illuminates.
- To power off, press and hold the power button again until the screen turns off.

# 4. OPERATING INSTRUCTIONS

## 4.1. Basic Recording and Photography

1. **Video Recording:** In video mode, press the Record button to start recording. Press again to pause or stop. The camcorder supports a pause function, allowing you to temporarily stop and resume recording within the same file.
2. **Photo Capture:** In photo mode, press the Shutter button to take a 48MP still image.
3. **18X Digital Zoom:** Use the zoom lever to digitally enlarge or reduce the image. Note that the lens is fixed-focus; optimal shooting distance is 0.6 meters or more.
4. **270° Rotatable Screen:** Adjust the 3-inch display for various shooting angles, including self-recording for vlogging.
5. **Built-in LED Fill Light:** Activate the fill light for improved illumination in low-light conditions.



Image 4.1: 1080P Video and 48MP Photo Quality



Image 4.2: 18X Digital Zoom Capability

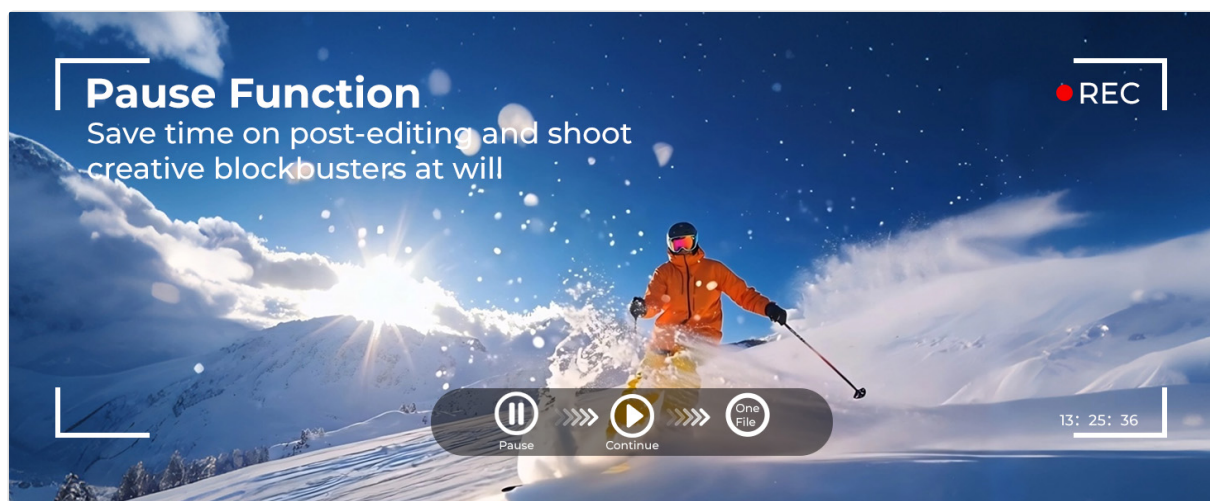


Image 4.3: Pause Function in Action



Image 4.4: Built-in Fill Light

## 4.2. Advanced Features

- **Anti-Shake:** The camcorder features an anti-shake function to help stabilize footage.
- **Face and Smile Detection:** Automatically detects faces and smiles for optimized focus and exposure.
- **Continuous Shooting:** Capture a rapid sequence of photos.
- **Self-Timer:** Set a delay (e.g., 2s, 5s, 10s) before taking a photo.

- **Filter Effects:** Apply various digital filters to your photos and videos.
- **Exposure Compensation:** Adjust exposure levels from -3 to +3.
- **ISO Settings:** Choose between ISO100, ISO200, and ISO400 for different lighting conditions.



Image 4.5: Anti-Shake Function



Image 4.6: Self-Timer Options



Image 4.7: Continuous Shooting

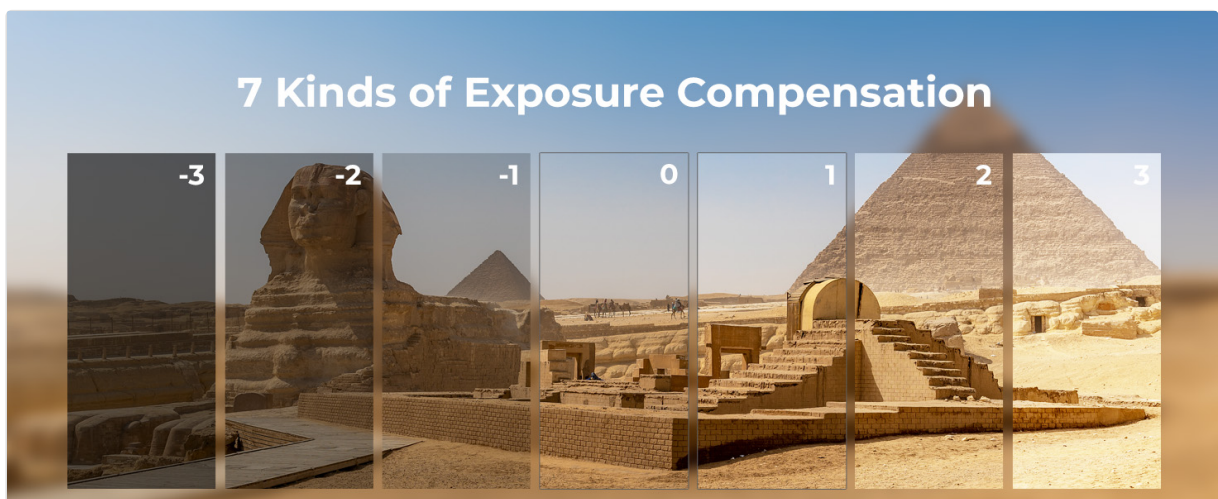


Image 4.8: 20 Filter Effects

### 4.3. Webcam Function

The camcorder can function as a PC webcam. Connect the camcorder to your computer using the provided USB cable and select the webcam option on the device. This allows for video calls and live streaming.



Image 4.9: Webcam Functionality

### 4.4. File Transfer

To transfer files (videos and photos) to your computer, connect the camcorder via the USB cable. The device will appear as a removable storage device, allowing you to copy files directly.

## 5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camcorder body. For the lens and screen, use a specialized lens cleaning cloth and solution. Avoid abrasive materials.
- **Battery Care:** Store batteries in a cool, dry place when not in use. Do not expose them to extreme temperatures. Fully charge batteries before extended storage and recharge periodically to maintain health.
- **Storage:** When not in use, store the camcorder in a protective case in a dry environment, away from direct sunlight and dust.

## 6. TROUBLESHOOTING

If you encounter issues with your camcorder, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Camcorder does not power on	Low battery; incorrectly inserted battery	Charge the battery; ensure battery is inserted correctly.
Cannot record video/take photos	No TF card; TF card full; TF card error	Insert TF card; delete files or use a new card; reformat TF card (this will erase all data).
Poor image/video quality	Low light; dirty lens; incorrect settings	Use LED fill light; clean the lens; adjust exposure/ISO settings.
Webcam function not working	Incorrect mode selected; driver issue	Ensure webcam mode is selected on camcorder; check computer's device manager for drivers.

If the problem persists, please contact customer support.

## 7. SPECIFICATIONS

Feature	Detail
Brand	CAMWORLD
Model Number	AC25
Item Weight	8.8 ounces
Product Dimensions	2.16 x 2.36 x 5.12 inches
Video Capture Resolution	1080p
Photo Sensor Technology	CMOS
Digital Zoom	18X
Screen Size	3 Inches (270° Rotatable)
Flash Memory Type	MicroSDHC (32GB card included)
Battery	1000mAh (1 A batteries required, included)
Special Features	Anti-Shake, Digital Filters, Face Detection, Lightweight, Timer, Pause Function, Built-in Fill Light, Webcam Function
Connectivity Technology	USB
Color	Black

## 8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided at the time of purchase.

CAMWORLD offers a 24-hour support team to assist with any questions or issues you may encounter with your camcorder.

Contact information for support can typically be found on the product packaging or the official CAMWORLD website.