Xilecam M300

Xilecam M300 Mini Action Camera User Manual

Model: M300 | Brand: Xilecam

1. Introduction

This manual provides detailed instructions for the safe and effective use of your Xilecam M300 Mini Action Camera. Please read this manual thoroughly before operating the device and retain it for future reference.

2. Product Overview

The Xilecam M300 is a compact and versatile action camera designed for capturing high-definition video in various environments. Its small size, magnetic mounting capabilities, and long battery life make it suitable for a wide range of activities.

Key Features:

- **Compact and Portable:** Weighing only 26 grams and thumb-sized, the camera is easy to carry for on-the-go recording.
- **Magnetic Design:** Features a magnetic attachment for flexible mounting options on various surfaces and accessories.
- **High-Definition Screen:** Equipped with a 1-inch HD screen for instant viewing and adjustment of recording.
- **Extended Battery Life:** Provides up to 180 minutes of continuous recording on a single charge.
- **Included Accessories:** Comes with a 32GB Micro SD card and a multi-function card reader for convenient data transfer.



Figure 2.1: The Xilecam M300 camera, highlighting its compact and lightweight nature (26g).



Figure 2.2: Magnetic attraction feature of the Xilecam M300, allowing for versatile mounting.



Figure 2.3: Illustration of the camera's 180-minute battery life.



Figure 2.4: Examples of how the Xilecam M300 can be easily carried and worn.



Figure 2.5: Diverse installation methods for the Xilecam M300, showcasing its adaptability.

3. Setup

3.1. Inserting the Micro SD Card

1. Locate the Micro SD card slot on the side of the camera.
2. Gently insert the provided 32GB Micro SD card into the slot until it clicks into place. Ensure the card is inserted with the correct orientation.
3. To remove, gently push the card inward until it springs out.

Note: A Micro SD card (Class 10 or higher, up to 128GB) is required for recording. The camera includes a 32GB card.

3.2. Charging the Camera

1. Connect the camera to a USB power source (e.g., computer, wall adapter) using the provided USB cable.
2. The charging indicator light will illuminate during charging.

3. The light will change or turn off once the camera is fully charged (approximately 2-3 hours).

3.3. Powering On/Off

- **Power On:** Press and hold the Power button for a few seconds until the screen illuminates.
- **Power Off:** Press and hold the Power button for a few seconds until the screen turns off.

4. Operating Instructions

4.1. Recording Video

1. Ensure the camera is powered on and a Micro SD card is inserted.
2. Press the Record button once to start video recording. The screen will display a recording indicator (e.g., a red dot or timer).
3. To stop recording, press the Record button again. The recording indicator will disappear.

Note: The camera records video in 5-minute segments, saving each segment as a separate AVI file. These files are typically 1GB in size. This is a standard feature for continuous recording and memory management.

4.2. Checking Recording Status

The 1-inch HD screen allows you to monitor the recording status. Look for the recording indicator (e.g., a red dot or a flashing icon) on the screen. The screen may dim or turn off after a short period to conserve battery; however, the recording indicator should remain visible or a small LED light on the camera body should indicate active recording.

4.3. Transferring Files to a Smartphone

1. Remove the Micro SD card from the camera.
2. Insert the Micro SD card into the provided multi-function card reader.
3. Connect the card reader to your smartphone (ensure your smartphone supports USB OTG or has the appropriate port).
4. Access the files on the Micro SD card through your phone's file manager or a compatible app.

5. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the camera body and lens. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** For optimal battery life, charge the camera regularly, even if not in frequent use. Avoid fully discharging the battery for extended periods.
- **Water Resistance:** The camera is water repellent, meaning it can withstand splashes. It is not designed for submersion in water.

6. Troubleshooting

Problem	Possible Cause	Solution
Camera does not power on.	Low battery; device malfunction.	Charge the camera fully. If problem persists, contact support.
Camera is not recording.	No Micro SD card; card full; card error; low battery.	Ensure Micro SD card is inserted and has free space. Format the card if necessary. Charge the camera.

Problem	Possible Cause	Solution
Difficulty knowing if camera is recording.	Screen dims/turns off; indicator light not clear.	Observe the small LED indicator light on the camera body. Ensure you press the record button firmly. Check the 1-inch screen immediately after pressing record to confirm the indicator.
Video files are in 5-minute chunks.	This is a standard feature for file management.	This is normal operation. Use video editing software to combine segments if a single continuous file is desired.
Only records audio, no video.	Recording mode error; lens obstruction.	Ensure the lens is clear. Power cycle the camera. If issue persists, contact support.

7. Specifications

Feature	Detail
Brand	Xilecam
Model Number	M300
Color	Black
Video Capture Resolution	1080p
Image Sensor Resolution	5 Megapixel
Image Sensor Technology	CMOS
Media Type	Micro SD (up to 128GB)
Water Resistance Level	Water Repellent
Connectivity Technology	USB
File Format	AVI
Screen Size	1 inch
Compatible Devices	Smartphone
Battery Life	Up to 180 minutes
Product Dimensions (DxWxH)	20mm x 30mm x 64mm
Included Components	Camera body, accessories (including 32GB Micro SD card, card reader)
UPC	718653423731
ASIN	B0D6RJBN1V

8. Warranty and Support

For warranty information or technical support, please refer to the product packaging or contact Xilecam customer service through their official website or the retailer where the product was purchased. Please have your model number (M300) and purchase details ready when contacting support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question 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