

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [SJCAM](#) /

› [SJCAM C110Plus Magnetic Combo 4K POV Action Camera User Manual](#)

SJCAM C110PLUS-Magnetic Lanyard-White

SJCAM C110Plus Magnetic Combo 4K POV Action Camera User Manual

Model: C110PLUS-Magnetic Lanyard-White

1. INTRODUCTION AND OVERVIEW

The SJCAM C110Plus Magnetic Combo is a compact and versatile 4K POV action camera designed for capturing immersive first-person footage. Featuring 6-axis stabilization, a 170° ultra-wide angle lens, and 20MP photo capabilities, it is suitable for a wide range of activities from vlogging to sports. Its lightweight design, built-in speaker and microphone, and magnetic mounting options enhance portability and ease of use. The camera supports various shooting modes and offers extended recording times with its 1100mAh rechargeable battery.

This manual provides detailed instructions for setting up, operating, maintaining, and troubleshooting your SJCAM C110Plus camera.

2. WHAT'S IN THE BOX

Verify that all components are present in your package:

- C110Plus Camera
- Magnetic Lanyard
- Bracket
- Frame Mount
- USB Cable
- Lanyard
- Waterproof Case
- Adapter
- Flat Bottom Bracket
- Helmet Base (2 units)
- Micro SD Card (64GB)
- Wiping Cloth

What's in the Box



C110*1



Magnetic Lanyard*1



Bracket*1



Frame Mount*1



USB Cable*1



Lanyard*1



Waterproof Case*1



Adapter*1



Flat Bottom Bracket*1



Helmet Base*1



Micro SD Card*1



Wiping Cloth*1

Image: All components included in the SJCAM C110Plus Magnetic Combo package.

3. SETUP

3.1 Initial Charge and Micro SD Card Installation

Before first use, fully charge the camera using the provided USB cable. Insert a compatible Micro SD card (up to 128GB, 64GB included) into the designated slot. Ensure the card is properly formatted for optimal performance.

3.2 App Installation and Camera Connection

To control your SJCAM C110Plus and access its features, download the "SJCAM ZONE" app. You can scan the QR code in the manual or search for "sjcam zone" in your device's app store (App Store for iOS, Google Play Store for Android).

Follow these steps to connect your camera to the app:

1. Scan the QR code from the manual or search for "sjcam zone" in your App Store or Google Store to download the application.
2. Long press the power button on the camera to turn it on. The power sound will activate, and the blue light will remain on.

3. Press the WiFi key on the camera. The green and blue lights will flash alternately, indicating it is waiting for a connection.
4. On your cell phone, turn on WiFi and connect to the camera's WiFi network. The WiFi name will be similar to "C110+XXXXXX" (where XXXXXX is a unique identifier). The default WiFi password is "12345678".
5. Once successfully connected, the green light on the camera will remain steadily on. Open the SJCAM ZONE app and connect to the camera.

Your browser does not support the video tag.

Video: Instructions for connecting the SJCAM C110Plus camera to your smartphone via WiFi.



Live View & App Control

Download the "SJCAM ZONE" app to instantly preview your shots, watch playback, effortlessly change shooting modes, and discover a host of new features.

Image: Live View & App Control via SJCAM ZONE app.

4. OPERATING THE CAMERA

4.1 Basic Operation

The camera features a simple two-button interface: a power/shutter button and a WiFi/switch mode button. Most advanced settings and live view are managed through the SJCAM ZONE app.

4.2 Video Recording

The C110Plus captures stunning 4K video at 30fps, 2K at 60/30fps, 1080p at 120/60/30fps, and 720p at 120/60/30fps. The 170° MaxView lens provides an expansive field of view, ideal for action and landscape shots.

170° FOV

Immersive 4K POV

Go hands-free! Stunning 4K first-person footage with a **170° wide-angle** view. Record life's highlights, whenever and wherever they happen.

Image: Immersive 4K POV with 170° FOV.

4.3 Photo Capture

Capture detailed 20-megapixel photographs with the large F1.8 aperture, which enhances low-light performance. Various photo modes like Burst Photo, Interval Photo, Timed Photo, and Photo Lapse are available via the app.

4.4 Stabilization

The camera features 6-axis gyroscopic stabilization to ensure smooth and steady footage, even during dynamic movements. This helps to reduce blur and shakiness in your videos.

4.5 Mounting and Portability

The C110Plus is designed for ultimate portability, weighing just 82g. It includes a strong built-in magnet for secure attachment to metal surfaces. The magnetic lanyard and helmet mount kits provide versatile options for capturing first-person view (POV) shots.



Image: Multi-Scenario Ready mounting options.

4.6 Waterproofing

With the included waterproof case, the camera can be used to explore and record underwater environments up to 30 meters (100 feet).



Image: Waterproof for Diving with the waterproof case.

4.7 Battery Life and Charging

The camera is equipped with an 1100mAh rechargeable lithium-ion battery, providing approximately 180 minutes of recording at 1080P, 120 minutes at 2K, or 100 minutes at 4K. The camera supports recording while charging, which is useful for extended sessions.

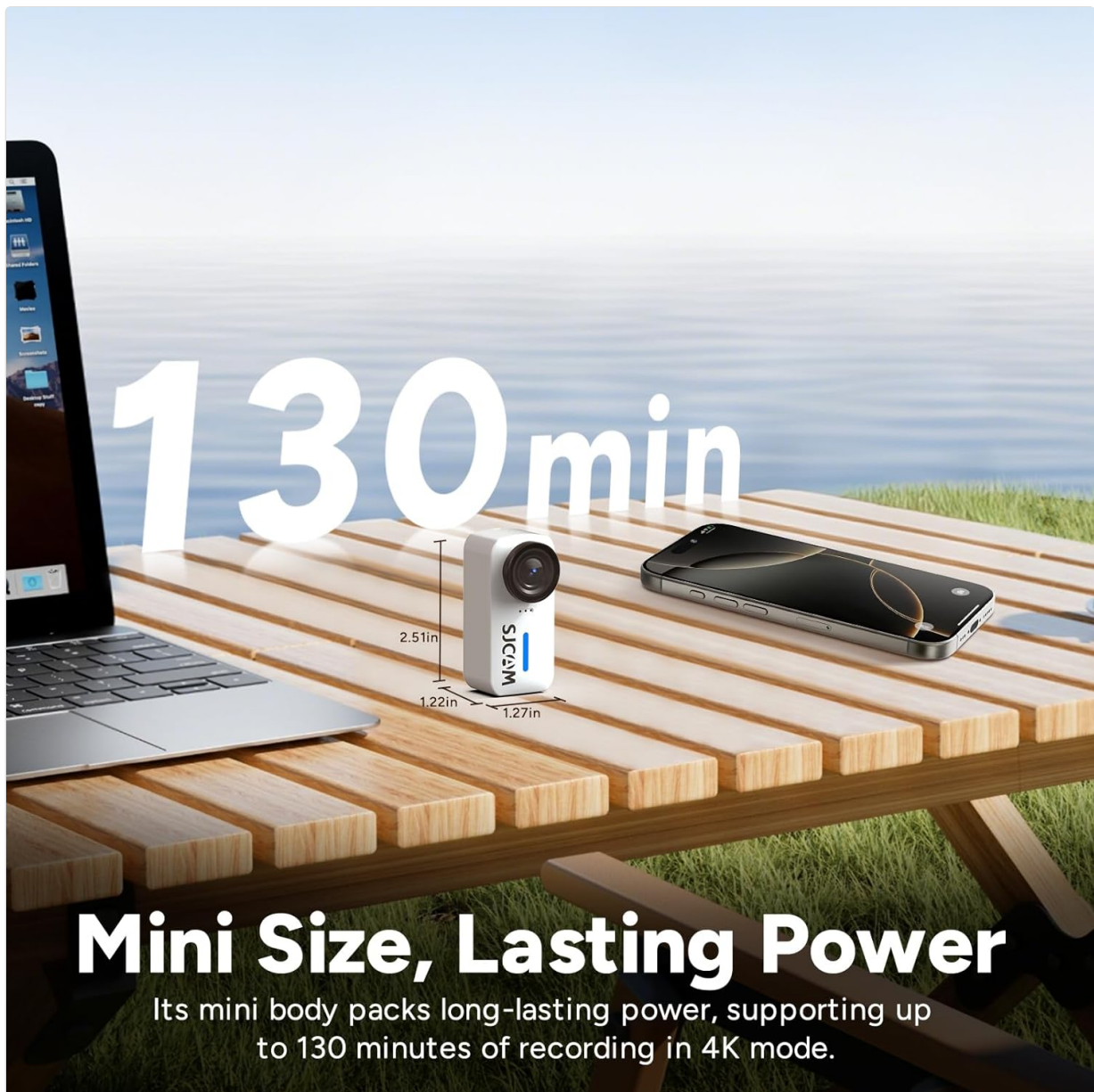


Image: Mini Size, Lasting Power.

4.8 Safety Features

The powerful indicator light can function as an effective safety warning light, particularly useful for nighttime activities like bike rides.



Enhanced Night Riding

Safety with Strobe Light ,enjoy your tranquil moments

Image: Enhanced Night Riding with Strobe Light.

5. MAINTENANCE

- **Cleaning:** Use the provided wiping cloth or a soft, dry cloth to clean the camera lens and body. For stubborn smudges, a slightly damp cloth can be used, but ensure no moisture enters ports.
- **Waterproof Case:** After using the waterproof case, rinse it with fresh water and allow it to air dry. Regularly check the O-ring seal for any debris or damage to ensure continued waterproofing.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures. Remove the battery if storing for extended periods to prevent discharge.
- **Battery Care:** Avoid fully discharging the battery frequently. Charge the battery regularly, even if not in use, to maintain its lifespan.
- **Firmware Updates:** Periodically check the SJCAM website or the SJCAM ZONE app for available firmware updates. Keeping your camera's firmware up-to-date ensures optimal performance and access to new features.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera not turning on	Low battery; Power button not pressed long enough	Charge the camera fully. Long press the power button (approx. 3 seconds).
Cannot connect to WiFi / App issues	Incorrect WiFi password; WiFi not enabled on camera; App glitch; Interference	Ensure correct password (12345678). Press the WiFi button on the camera. Restart both camera and phone. Try connecting in a different location to avoid interference. Update the SJCAM ZONE app.
Poor video/photo quality	Dirty lens; Incorrect settings; Low light conditions	Clean the lens with a soft cloth. Adjust resolution, ISO, and white balance settings in the app. Ensure adequate lighting.
Camera freezes or becomes unresponsive	Software error; SD card issue	Perform a soft reset by long-pressing the power button until it turns off, then restart. If persistent, try formatting or replacing the Micro SD card.
Short battery life	High resolution/frame rate; Continuous WiFi use; Old battery	Reduce video resolution or frame rate. Turn off WiFi when not in use. Ensure battery is fully charged before use.

7. SPECIFICATIONS

Feature	Detail
Brand	SJCAM
Model Number	C110PLUS-Magnetic Lanyard-White
Item Weight	1.1 pounds (approx. 82g for camera body)
Package Dimensions	2.5 x 1.28 x 1.22 inches
Batteries	1 x 1100mAh Lithium-Ion battery (included)
Color	White
Photo Sensor Technology	CMOS
Video Capture Resolution	4K (30fps), 2K (60/30fps), 1080p (120/60/30fps), 720p (120/60/30fps)
Field of View (FOV)	170° MaxView
Maximum Aperture	F1.8
Flash Memory Type	Micro SD (up to 128GB)
Video Capture Format	MP4

Feature	Detail
Stabilization	6-axis Gyroscopic Stabilization
Waterproof Depth	30m (100ft) with waterproof case

8. WARRANTY AND SUPPORT

SJCAM products typically come with a manufacturer's warranty. For specific warranty terms, technical support, or service inquiries, please refer to the warranty card included in your product packaging or visit the official SJCAM website. Ensure you register your product if required to activate your warranty.