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## SJCAM C110 Plus

# SJCAM C110 Plus 4K 20MP Action Camera User Manual

Model: C110 Plus | Brand: SJCAM

## INTRODUCTION

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The SJCAM C110 Plus is a versatile and compact 4K 20MP mini action camera designed for capturing high-quality video and photos in various environments. Featuring 6-axis stabilization, a 170-degree wide-angle lens, and a magnetic attachment system, it is suitable for vlogging, cycling, underwater activities, and everyday use. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your C110 Plus camera.

## WHAT'S IN THE BOX

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Carefully unpack your SJCAM C110 Plus and ensure all items are present. The standard package includes:

- SJCAM C110 Plus Camera
- Magnetic Lanyard
- Mounting Brackets
- Waterproof Case (for depths up to 30m)
- USB Cable
- 64GB MicroSD Card
- Cleaning Cloth
- Adhesive Mounts
- User Manual

# Qu'y a-t-il dans la boîte ?



C110+\*1



Cordon magnétique\*1



Les parenthèses \* 1



Installation du cadre\*1



Câble USB\*1



Coller la corde \* 1



Résistant à l'eau\*1



Adaptateur\*1



Support de fond plat \* 1



Base du casque\*1



Carte SD miniature\*1



Tissu \* 1

Image showing the contents of the SJCAM C110 Plus package, including the camera, magnetic lanyard, mounting brackets, waterproof case, USB cable, and 64GB MicroSD card.

## SETUP

### 1. Charging the Battery

Before first use, fully charge the camera's internal battery. Connect the camera to a USB power source (5V/1A recommended) using the provided USB cable. The charging indicator light will show the charging status and turn off when fully charged. A full charge provides approximately 130 minutes of 4K recording time.

### 2. Inserting the MicroSD Card

The camera supports MicroSD cards up to 128GB. A 64GB MicroSD card is included. Insert the MicroSD card into the designated slot with the contacts facing the correct direction until it clicks into place. Ensure the card is formatted to FAT32 for optimal performance. You can format the card via the camera settings or a computer.

### 3. Powering On/Off

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

- **To Power Off:** Press and hold the Power button again until the camera shuts down.

#### 4. Connecting to the SJCAM Zone App

Download the official SJCAM Zone app from your smartphone's app store (available for Android and iOS). This app allows for remote control, live view, settings adjustment, and media transfer.

1. Turn on the camera's Wi-Fi by navigating to the Wi-Fi settings on the camera or by pressing the Wi-Fi button if available.
2. On your smartphone, go to Wi-Fi settings and connect to the camera's Wi-Fi network (SSID typically starts with 'SJCAM' followed by the model number). The default password is usually '12345678' or '1234567890'.
3. Open the SJCAM Zone app and select your camera model to establish a connection.



**Partager la joie**  
Le bonheur est enregistré lorsque vous le prenez.

Image illustrating the SJCAM C110 Plus camera connecting wirelessly to a smartphone running the SJCAM Zone app for real-time view and control.

## OPERATING INSTRUCTIONS

### 1. Basic Video Recording

After powering on, the camera typically defaults to video recording mode. Press the Shutter/Record button once to start recording. The recording indicator light will flash. Press the Shutter/Record button again to stop recording. The video file will be saved to the MicroSD card.

## 2. Taking Photos

To switch to photo mode, use the Mode button (if available) or navigate through the menu on the camera's screen. Once in photo mode, press the Shutter/Record button to take a picture. The camera will emit a shutter sound (if enabled).

## 3. Using the Magnetic Attachment

The C110 Plus features a strong integrated magnet. Attach the camera directly to metallic surfaces or use the included magnetic lanyard for hands-free, first-person view (POV) recording. Ensure the camera is securely attached before engaging in activities.



Image showing the SJCAM C110 Plus camera being worn with a magnetic lanyard, capturing a first-person view (POV) during an outdoor activity.

## 4. Underwater Usage

The SJCAM C110 Plus is not waterproof on its own. To use it underwater, it must be enclosed in the provided waterproof

case. Ensure the case is properly sealed before submerging. The camera can be used up to a depth of 30 meters with the waterproof case.



Image depicting a person using the SJCAM C110 Plus camera in its waterproof case for underwater recording at a depth of 30 meters.

## MODES AND FEATURES

The C110 Plus offers a variety of modes and features to enhance your recording experience:

- **Video Resolution:** Up to 4K at 30fps, 2K at 60fps, 1080P at 120fps.
- **Photo Resolution:** 20 Megapixels.
- **Stabilization:** 6-axis gyroscope stabilization for smooth footage.
- **Field of View (FOV):** 170-degree wide-angle lens.
- **Low Light Performance:** F/1.8 aperture for improved clarity in dim conditions.
- **Recording Modes:** Normal, Slow Motion, Time-lapse, Burst Photo, Car Mode, Loop Recording, Vertical Screen, Webcam.
- **LED Safety Light:** Integrated LED light for enhanced visibility during night activities.

professionnelle.



C110+

Vous regardez.



170°



4K 30fps / 2K 60fps / 1080P 120fps



Stabilisation de gyroscope à six axes



Correction de déformation



Mode normal / retard / vidéo lente  
Mode voiture / Enregistrement en boucle /  
Écran vertical / webcam

Niveau d'entrée



C110



135°



4K 30fps / 2K 30fps / 1080P 60fps



EIS



Non !



Mode normal / enregistrement temporisé /  
Mode voiture / Enregistrement en boucle /  
Réseau caméra

Comparison chart highlighting features of the SJCAM C110 Plus, including 170° FOV, 4K 30fps video, 6-axis gyroscope stabilization, and various recording modes.

## Night Cycling with LED Safety Light

The integrated LED safety light can be activated for increased visibility during night cycling or other low-light activities, enhancing user safety.



## Vue en temps réel et contrôle des applications

Téléchargez l'application "SJCAM ZONE" et prévisualisez votre Tirer, regarder la lecture, changer le mode de prise de vue sans effort, Découverte de nombreuses nouvelles fonctionnalités.

Image showing a cyclist using the SJCAM C110 Plus camera with its integrated LED safety light during night cycling.

### MAINTENANCE

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- **Cleaning the Lens:** Use a soft, lint-free cloth specifically designed for camera lenses to clean the lens. Avoid abrasive materials or harsh chemicals.
- **Battery Care:** For optimal battery life, avoid fully discharging the battery frequently. Store the camera with a partial charge if not used for extended periods.
- **Storage:** Store the camera in a cool, dry place away from direct sunlight and extreme temperatures.
- **Waterproof Case:** After each underwater use, rinse the waterproof case with fresh water and allow it to air dry. Inspect the seals for any damage before subsequent use.

### TROUBLESHOOTING

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#### Camera Not Turning On

- Ensure the battery is sufficiently charged. Connect the camera to a power source and try again.

- Perform a hard reset by pressing and holding the Power button for 10-15 seconds.

## Recording Issues (Stuttering, Freezing)

- Ensure you are using a high-speed microSD card (Class 10, U3, V60 or higher recommended).
- Format the microSD card regularly to prevent data corruption.
- Check for available firmware updates on the official SJCAM website.

## Wi-Fi Connectivity Problems

- Ensure Wi-Fi is enabled on the camera and your smartphone.
- Verify the Wi-Fi password is correct.
- Try restarting both the camera and your smartphone.
- Ensure your smartphone is within range of the camera's Wi-Fi signal.

For further assistance, refer to the SJCAM Zone app or visit the official SJCAM support website.

## SPECIFICATIONS

Feature	Specification
Brand	SJCAM
Model Name	C110 Plus
Photo Sensor Technology	CMOS
Video Recording Resolution	4K
Effective Photo Resolution	20 Megapixels
Image Stabilization	Yes (Digital, 6-axis gyroscope)
Field of View (FOV)	170 Degrees
Water Resistance Level	Waterproof (with included case up to 30m)
Flash Memory Type	Micro SD (64GB included, supports up to 128GB)
Battery Life (4K)	Approx. 130 minutes
Connectivity Technology	USB, Wi-Fi
Item Weight	78 Grams (camera only)
Screen Size	1.3 Inches
Supported OS for App	Android, iOS
Supported Video Formats	MP4
Supported Image Formats	JPEG

## WARRANTY AND SUPPORT

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## Warranty Information

The SJCAM C110 Plus comes with a limited manufacturer's warranty. Please refer to the warranty card included in your package or visit the official SJCAM website for detailed warranty terms and conditions specific to your region.

## Customer Support

For technical support, troubleshooting assistance, or any product-related inquiries, please utilize the following resources:

- **SJCAM Zone App:** The mobile application often provides FAQs and direct support options.
- **Official SJCAM Website:** Visit [www.sjcam.com](http://www.sjcam.com) for product information, firmware updates, and contact details for customer service.