

**CINMOORE CM-BC2U**

# CINMOORE Security Camera User Manual

Model: CM-BC2U

## INTRODUCTION

Thank you for choosing the CINMOORE Wireless Outdoor Security Camera. This manual provides comprehensive instructions for setting up, operating, and maintaining your device to ensure optimal performance and enhanced home security. Featuring 2.5K resolution, full-color night vision, two-way audio, and flexible installation options, your new camera is designed for reliable surveillance both indoors and outdoors.



Figure 1: CINMOORE Wireless Security Camera

## WHAT'S IN THE BOX

Please check the package contents carefully. If any items are missing or damaged, please contact customer support.

- Camera x1
- Base x1
- Type-C Power cable x1
- User Manual x1
- Screw bag x1

## SETUP GUIDE

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### 1. Initial Charging

Before first use, fully charge the camera using the provided Type-C power cable. The charging port is located on the back of the camera, protected by a rubber flap.



Figure 2: Charging Port Location

### 2. Power On/Off and Reset

To power on the camera, press and hold the reset button located under the cover on the bottom of the camera for a few seconds until you hear a voice prompt. To power off, repeat the process. The reset button is also used to factory reset the device if needed.



Figure 3: Power/Reset Button and SD Card Slot

### 3. App Installation and Pairing

Download the official CINMOORE app from your smartphone's app store (compatible with Android devices). Follow the in-app instructions to pair your camera. This typically involves scanning a QR code on the camera or entering a device ID.

Your browser does not support the video tag.

Video 1: Official CINMOORE function introduction video. This video demonstrates the camera's features and app connectivity.

### 4. Mounting Options

The camera offers versatile mounting. The magnetic base allows for easy attachment to metal surfaces. For non-metal surfaces, use the included screw bag to mount the base securely to a wall or other desired location. The camera can then be magnetically attached to the mounted base.



# 100% Wire-Free, Install Anywhere



Figure 4: Flexible Mounting Options

## OPERATING INSTRUCTIONS

### Live View and Recording

Access the live feed of your camera through the CINMOORE app. You can manually initiate recordings or capture photos directly from the live view interface. The camera also supports automatic recording with its unique Pre-Roll function, capturing 5 seconds of footage before motion detection.

# AI Detection and Notice



Figure 5: AI Detection and App Notifications

## Two-Way Audio

Utilize the two-way audio feature to communicate with visitors or deter unwanted guests. Press the microphone icon in the app to speak, and the camera's built-in speaker will project your voice. The camera also features a one-touch call button for direct communication from the device to your app.



Figure 6: One-Touch Calling Feature

## Night Vision

The camera supports 2.5K full-color night vision, providing clear and detailed images even in low-light conditions up to 33 feet. It automatically switches between day and night modes based on ambient light.



# Color Night Vision



Figure 7: Full-Color Night Vision

## Alarms and Notifications

Configure motion detection alerts and activate siren or light alarms directly from the app to deter intruders. You will receive real-time notifications on your smartphone when motion is detected.

## Storage Options

The camera supports local storage via a micro SD card (up to 512GB, not included). A free 30-day trial of Amazon Cloud Storage is also available for secure and convenient access to your recordings.



# Free 30-day Trial Cloud Storage



Figure 8: SD Card and Cloud Storage Options

## MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and body with a soft, dry cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive materials.
- **Battery Care:** Recharge the camera's 5200mAh battery as needed. For optimal battery life, avoid fully discharging the battery frequently.
- **Firmware Updates:** Check the CINMOORE app periodically for firmware updates to ensure your camera has the latest features and security enhancements.
- **Weather Protection:** Although rated IP65 waterproof, avoid submerging the camera in water. Ensure the charging port cover is securely closed when not charging to maintain water resistance.

# TROUBLESHOOTING

## Camera not connecting to Wi-Fi:

Ensure your Wi-Fi network is 2.4Ghz. Check Wi-Fi signal strength at the camera's location. Try resetting the camera and re-pairing it with the app.

## Poor video quality:

Check your Wi-Fi connection speed. Ensure the camera lens is clean and free from obstructions. Adjust camera placement for optimal lighting.

## Battery drains quickly:

Frequent motion detection events or live viewing can consume battery faster. Reduce motion sensitivity or adjust recording settings in the app. Ensure the camera is fully charged.

## Two-way audio issues:

Check microphone and speaker settings in the app. Ensure there are no obstructions blocking the camera's speaker or microphone. Verify your phone's volume settings.

# SPECIFICATIONS

Feature	Detail
Model Number	CM-BC2U
Video Resolution	2.5K (1440p), 4MP
Night Vision	Full-Color Night Vision, 33 Feet Range
Battery Capacity	5200mAh (rechargeable Lithium Ion)
Connectivity	2.4G Wi-Fi
Storage Options	Micro SD (up to 512GB, not included), Cloud Storage (30-day free trial)
Audio	Two-Way Audio, One-Touch Calling
Weather Resistance	IP65 Waterproof
Mounting Type	Magnetic Base, Wall Mount
Dimensions (L x W x H)	4.17 x 2.96 x 4.49 inches
Weight	1.32 pounds
Compatible Devices	Smartphone (Android)

## WARRANTY AND SUPPORT

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For warranty information and technical support, please refer to the official CINMOORE website or contact their customer service team directly. Keep your purchase receipt for warranty claims.

**Online Support:** Visit [CINMOORE's Amazon Store](#) for FAQs and product information.