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› KingMa RC02-KMJP Wireless Remote Control for GoPro and Insta360 Action Cameras

KingMa RC02-KMJP

KingMa RC02-KMJP Wireless Remote Control Instruction Manual

Model: RC02-KMJP | Brand: KingMa

INTRODUCTION

Thank you for purchasing the KingMa RC02-KMJP Wireless Remote Control. This remote is designed to enhance your action camera experience by providing convenient remote operation for compatible GoPro and Insta360 cameras. Please read this manual carefully before use to ensure proper operation and to maximize the product's performance.

ワンタッチでアクション撮影開始



Image: Remote control in a motorcycle setting, highlighting ease of access.

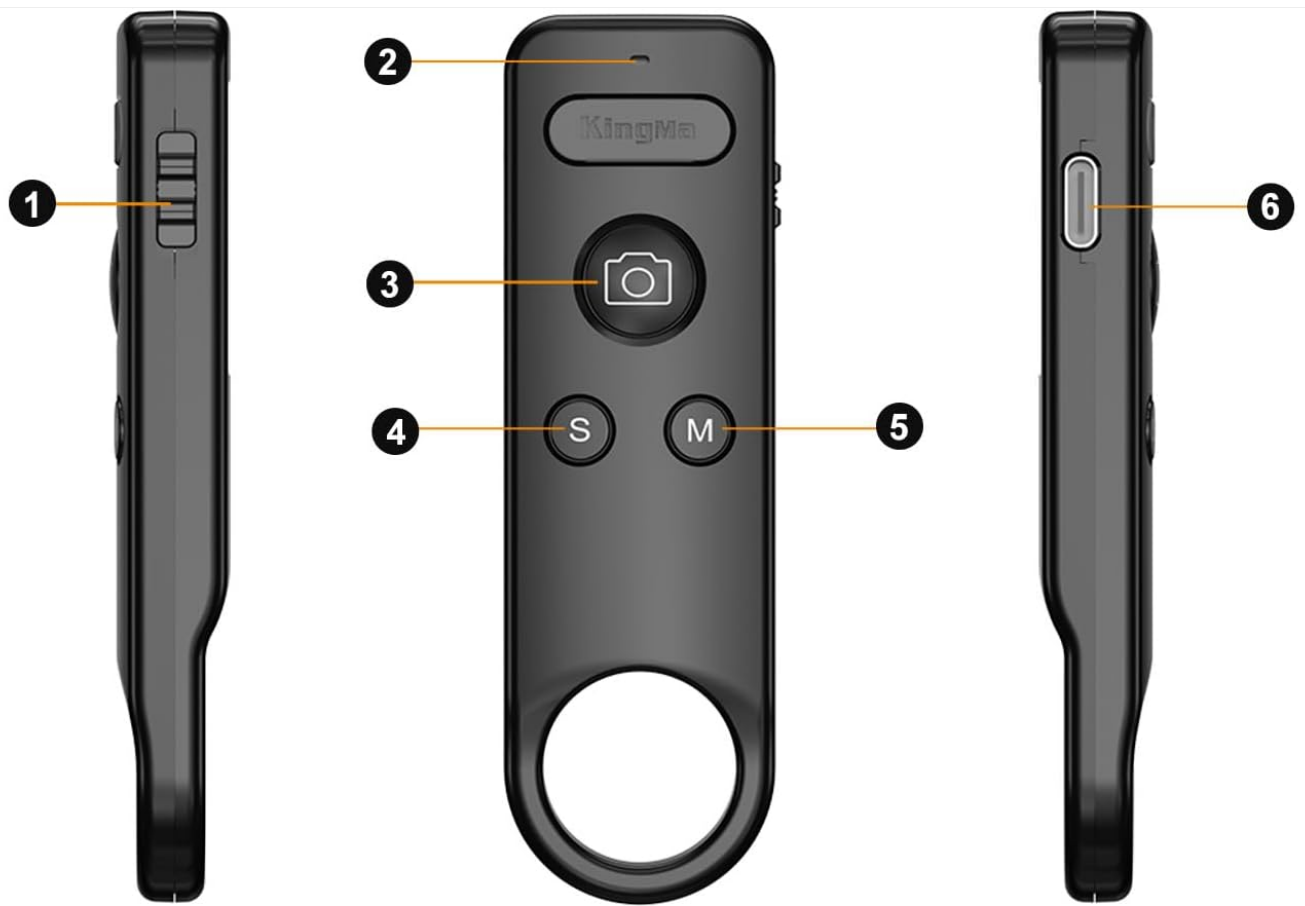
PRODUCT OVERVIEW

Package Contents

- KingMa RC02-KMJP Wireless Remote Control
- USB-C Charging Cable
- User Manual

Component Identification

Refer to the diagram below for an overview of the remote control's components.



- ① 電源ボタン ② LEDインジケーター ③ 撮影ボタン
④ スリープボタン ⑤ モード切替スイッチ ⑥ Type-C

Image: KingMa RC02-KMJP Remote Control Component Diagram

1. **Power Button:** Turns the remote on/off.
2. **LED Indicator:** Displays pairing, recording, and charging status.
3. **Shutter Button:** Initiates photo capture or video recording.
4. **Sleep Button:** Activates/deactivates sleep mode.
5. **Mode Switch Button:** Cycles through camera modes (e.g., photo, video).
6. **Type-C Charging Port:** For charging the remote control.

Compatibility

This remote control is compatible with the following action camera models:

- **GoPro Hero Series:** 8, 9, 10, 11, 12, 13
- **Insta360 Series:** X2, X3, X4, X4 Air, X5, GO 3, GO 3S, ACE, ACE PRO1, ACE PRO2

アクションカメラ完全対応



対応 GOPRO:
GOPRO 8/9/10/11/12/13

対応 GoPro



対応 INSTA 360:
X2,X3, X4, X5, GO 3/3S,
ACE,ACE PRO1/2

対応 Insta 360

Image: Compatible GoPro and Insta360 Action Camera Models.

SETUP

1. Charging the Remote Control

Before initial use, fully charge the remote control.

- Connect the supplied USB-C charging cable to the Type-C charging port (6) on the remote control and to a 5V power source (e.g., USB wall adapter, computer USB port).
- The LED indicator (2) will show charging status. A full charge takes approximately 2 hours.
- A single charge provides approximately 8 hours of continuous use.



2H充電 8H使用



Image: Charging the remote control via USB-C.

2. Pairing with Your Action Camera

The remote control uses Bluetooth 5.0 for stable connection up to 15 meters in an unobstructed environment. Follow these steps to pair with your camera:

1. **Power On Remote:** Press and hold the Power Button (1) on the remote control until the LED indicator (2) lights up.
2. **Enter Pairing Mode:** Press and hold the Sleep Button (4) and the Shutter Button (3) simultaneously for a few seconds until the LED indicator (2) flashes rapidly, indicating pairing mode.
3. **Camera Pairing:**
 - **For GoPro:** On your GoPro camera, go to **Connections** > **Connect Device** > **Remote**. The camera will search for the remote.
 - **For Insta360:** On your Insta360 camera, go to **Settings** > **Bluetooth Remote** > **Pair New Remote**. The camera will search for the remote.
4. **Confirm Connection:** Once the camera detects the KingMa remote, select it to pair. The LED indicator on the

remote will change to a steady light or flash slowly to confirm a successful connection.

Note: If pairing fails, restart both the remote and the camera, then repeat the steps. Ensure no other Bluetooth devices are interfering during the pairing process.

OPERATING INSTRUCTIONS

1. Power On/Off

- **Power On:** Press and hold the Power Button (1) for 2 seconds. The LED indicator will light up.
- **Power Off:** Press and hold the Power Button (1) for 3 seconds. The LED indicator will turn off.

2. Photo Capture and Video Recording

- **Take Photo:** In photo mode, press the Shutter Button (3) once to capture a photo.
- **Start/Stop Video:** In video mode, press the Shutter Button (3) once to start recording. Press it again to stop recording.



3. Mode Switching

- Press the Mode Switch Button (5) to cycle through available camera modes (e.g., Photo, Video, Time-lapse).
- The specific modes and their order depend on your connected action camera model.

4. Smart Sleep Function

- The remote control automatically enters sleep mode after 5 minutes of inactivity to conserve power.
- To wake up the remote, press any button. It will reconnect to your camera automatically if it was previously paired.

MAINTENANCE

- Keep the remote control clean and dry. Wipe with a soft, dry cloth.
- Avoid exposing the remote to extreme temperatures, direct sunlight, or corrosive substances.
- While the remote is splash-proof, do not immerse it in water.
- Store the remote in a cool, dry place when not in use for extended periods.

TROUBLESHOOTING

Remote not pairing or connecting to camera:

- Ensure both the remote and the camera are sufficiently charged.
- Verify that the remote is in pairing mode (LED flashing rapidly).
- Check your camera's Bluetooth settings to ensure it's discoverable and attempting to connect to a remote.
- Restart both the remote and the camera, then attempt the pairing process again.
- Ensure the remote is within the 15-meter operating range and there are no significant obstructions.
- If using an Insta360 camera and experiencing connection issues, try navigating to the camera's settings screen to initiate the connection.

Remote not responding:

- Check if the remote's battery is low. Recharge if necessary.
- Ensure the remote is not in sleep mode. Press any button to wake it up.
- Verify that the remote is still paired with your camera. Re-pair if the connection is lost.

Camera powers on unexpectedly (GoPro):

- Ensure the remote control is powered off when not in use to prevent accidental camera activation.

Recording status unclear:

- Always visually confirm the recording status on your action camera's screen before and during shooting, especially when the remote's LED indicator is difficult to see or interpret.

SPECIFICATIONS

Brand	KingMa
Model Number	RC02-KMJP

Compatible Devices	GOPRO Hero 8/9/10/11/12/13, Insta360 X2/X3/X4/X4 Air/X5/GO 3/3S/ACE/ACE PRO1/2
Connectivity Technology	Bluetooth 5.0
Maximum Range	15 meters (unobstructed)
Battery Type	Built-in 3.7V 120mAh Rechargeable Lithium-ion
Charging Port	USB Type-C
Charging Time	Approx. 2 hours
Operating Time	Approx. 8 hours
Dimensions	89.7 × 27.7 × 11.7 mm
Weight	Approx. 18g
Material	Heat-resistant, flame-retardant plastic
Water Resistance	Splash-proof (not for underwater use)
Country of Origin	China

WARRANTY AND SUPPORT

This KingMa product comes with a **1-year manufacturer's warranty** from the date of purchase. For warranty claims, technical support, or any inquiries regarding your KingMa RC02-KMJP Wireless Remote Control, please contact KingMa customer service through your purchase platform or the official KingMa website. Please retain your proof of purchase for warranty validation.

Important: The warranty does not cover damage caused by misuse, unauthorized modifications, or failure to follow the instructions in this manual.

SAFETY INFORMATION

- Do not attempt to disassemble, repair, or modify the remote control.
- Keep out of reach of children.
- Dispose of the product according to local regulations for electronic waste.
- Avoid dropping or subjecting the remote to strong impacts.

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