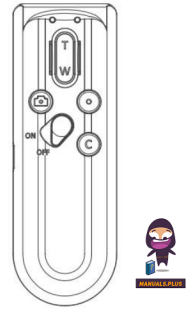


# SmallRig

SR-RG2 Wireless  
Remote Controller



## SmallRig SR-RG2 Wireless Remote Controller Instruction Manual

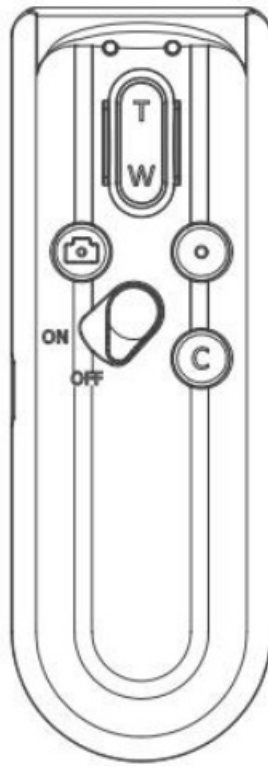
[Home](#) » [SmallRig](#) » SmallRig SR-RG2 Wireless Remote Controller Instruction Manual 

### Contents

- [1 SmallRig SR-RG2 Wireless Remote Controller](#)
- [2 In the Box](#)
- [3 Product Details](#)
- [4 Specifications](#)
- [5 Pairing Steps](#)
- [6 FCC Statement](#)
- [7 Documents / Resources](#)
  - [7.1 References](#)
- [8 Related Posts](#)

# SmallRig

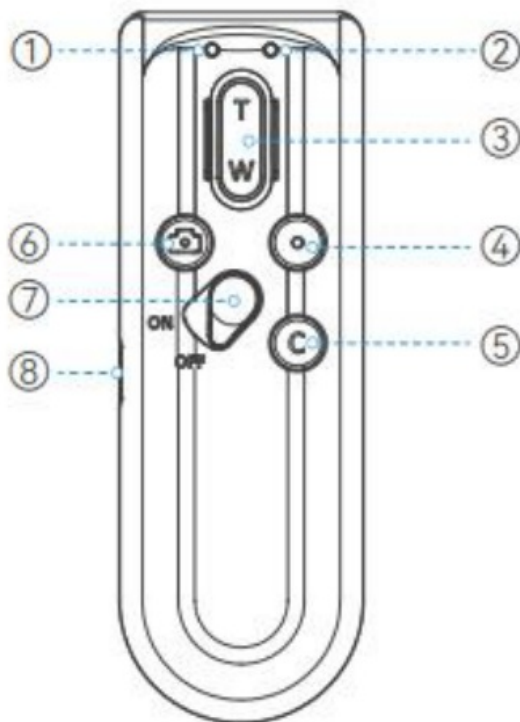
SmallRig SR-RG2 Wireless Remote Controller



## In the Box

- Remote Controller
- Operating Instruction

## Product Details



1. Battery level and Charging Indicator
2. BLE Indicator

3. TW: Zoom Button
4. REC Button
5. Custom button
6. Focus/ Shutter Button
7. ON/OFF Button
8. USB-C Charging Port

- Focus/Shutter Button:
  - Half-press for focusing. Fully press for taking a photo.
- Customizable “C” Button:
  - **Nikon Camera:** Corresponds to the function set in Fn 1 custom settings.
  - **Sony Camera:** Corresponds to the function set in Cl custom settings.

## Specifications

- Operating Voltage 3.7V
- Operating Current 5mA
- Battery Parameter 3.7V / 200mAh / 0.74Wh
- Control Range Approximately 10m
- Operating Temperature -40°C
- Product Dimensions 174.8 x 46 x 39.4mm / 6.9 x 1.8 x 1.6 in

## Indicator light description

If there is no button press or change in Bluetooth status within 10 seconds. Both indicator lights will turn off. To check the current battery level or Bluetooth status during this period, press any key.

## BLE Indicator Light

- Slow flashing blue light: BLE connection failure/disconnected
- Rapid flashing blue light: BLE connection in progress
- Steady blue light: BLE connection successful

## Battery Indicator Light

- During Shutdown Charging:
- Slow flashing blue light: Charging in progress
- Steady blue light: Charging completed

## During Power On and in Use:

- Steady blue light: Battery > 20%; Steady red light: 10% < Battery ≤ 20%; Red light flashing: Battery ≤ 0%.

## Firmware Upgrade Status:

- Battery Indicator Light – Steady red and BLE Indicator Light – Steady blue

## Pairing Steps

Brand	Sony
Initial Pairing Steps	<p>©Switch the remote controller page, switch to [ON], and the blue indicator light will flash slowly.</p> <p>@Adjust Camera Settings:</p> <ol style="list-style-type: none"> <li>Select [MENU] – [BLE settings] – [Enable]</li> <li>Select [MENU] – [BLE connection]</li> </ol> <p>– [Connect to Wireless Remote] – [Add a device to connect to]. @Press and hold the remote controller's</p> <p>[Customizable -c-Button+ Rec Button] until the BLE indicator light on <i>the</i> remote controller changes from fast flashing to</p> <p>steady light then release.</p> <p>@The camera screen indicates [Paired with: SR-RG2], select [OK] to complete the pairing.</p> <p>@The remote controller can now control the camera.</p>
Reconnection Pairing Steps	<p>Once <i>the</i> remote controller and the camera have completed <i>the</i> initial pairing, reconnecting to the camera is as simple as pressing any key on the remote controller:</p> <ol style="list-style-type: none"> <li>Set the remote controller power switch to [ON], and the Bluetooth indicator light will flash slowly.</li> <li>Press any key on the remote controller. The BLE indicator light on the remote controller will change from fast flashing to <i>steady</i> light, indicating a successful pairing.</li> </ol> <p>*Exceptions:</p> <ol style="list-style-type: none"> <li>you have connected the remote controller to another camera after the initial pairing. Please follow the initial pairing steps.</li> <li>If you have intentionally removed this remote controller from the camera after the initial connection. please follow the initial pairing steps.</li> </ol>
	<ol style="list-style-type: none"> <li>Confirming the setting on the camera:</li> </ol>
Q&A:	select [MENU] – [Network!- !Transfer/ Remote] – [BLE Rmt Ctrl]

Unable to Use Property After Successful Pairing	<p>and make sure that [ON] is selected.</p> <p>2. Restart the remote controller and the camera's [BLE settings], and start the pairing process from Initial Pairing Steps.</p>
---	--

The method of setting up remote shooting may vary depending on the camera model. For detailed information, please refer to the relevant chapter on remote controllers in the camera user manual.

Brand	Nikon
Initial Pairing Steps	<p>© Switch the <i>remote</i> controller power switch to [ON], and the BLE indicator light will flash slowly.</p> <p>@ MJUSt Camera Settings:</p> <p>a Selea [MENU] – [NETWORK MENU] -[Bluetooth <i>remote</i> cntrl options]</p> <p>– <b>[Save wireless remote controller]</b></p> <p>© Press <i>and</i> hold the remote controller</p> <p>[Customizable 'C' Button + RecBt.tton] until the BLE indicator light <b>on the remote controller changes from fast flashing to steady light then release.</b></p> <p>@ The camera screen indicates <b>[Wireless remote controller saved]</b>, select [OK] to complete the pairing.</p> <p>© The remote controller can now control the camera.</p>
Reconnection Pairing Steps	<p><b>Once the remote controller and the camera have completed the initial pairing, reconnecting to the camera is as simple as pressing any key on the remote controller:</b></p> <p>1. Set the remote controller power switch to [ON].</p> <p><i>and</i> the BLE indicator light will flash slowly.</p> <p><b>2. Press any key on the remote controller. The BLE indicator light on the remote controller will change from fast flashing to steady light, indicating successful pairing.</b></p> <p><b>*Exceptions:</b></p> <p><b>1. If you have connected the remote controller to another camera after the initial pairing, please follow the initial pairing steps.</b></p> <p><b>2. If you have intentionally removed this remote controller from the camera after the initial connection, please follow the initial pairing steps.</b></p>
	<p><b>1. Confirming the setting on the camera:</b></p>
Q&A: Unable to Use Property After	<p>Selea [MENU] – [NETWORK MENU] -[Bluetooth remote cntrl options]</p> <p>-Select [Bluetooth remote controller connection] -[ON].</p> <p><b>2. Restart the remote controller and the camera</b></p>
Successful Pairing	<p>[Bluetooth remote cntrl options], <i>and</i> start the pairing process from Initial Pairing Steps.</p>

The method of setting up remote shooting may vary depending on the camera model. For detailed information, please refer to the relevant chapter on remote controllers in the camera user manual.

Brand	Canon
Initial Pairing Steps	<p>(j) Switch the remotecontroller power switch to [ON], and the BLEindicator light will flash slowly.</p> <p>@Adjust Camera Settings:</p> <p>a. Select [MENU] – [BLE settings] – [Enable]</p> <p>b. Select [MENU] – [Connect to Wireless Remote]</p> <p>– [Adda deviceto connect to]</p> <p><b>c. Thecamera screen indicates</b></p> <p><b>[Pairinginprogress. Start pairing on the WirelessRemote]</b></p> <p><b>® Press andholdtheremotecontroller’s</b></p> <p>[Customizable-c-Button+ Rec Button[ until theBLEindicator light</p> <p><b>on <i>the</i> remote controller changes from fast flashingto steady light, thenrelea se.</b></p> <p>@The camera screen indicates [Pairedwith: SR-RG2],</p> <p>select [OK] to complete thepairing.</p> <p>® Still Mode: Select [MENU] – [Drivemode] – [Self-timer:10 sec], [Sel timer: 2 sec], (Single Shooting], andetc.- [SET:OK],</p> <p><b>then controller can control the camera.</b></p> <p>@Video Mode: Adjust the camera dial to (Video Mode],</p> <p><b>and the remote controller can control the camera.</b></p>

Reconnection Pairing Steps	<p><b>Once the remote controller and the camera have completed the initial pairing re-connecting to the camera is as simple as pressing a key on the remote controller:</b></p> <ol style="list-style-type: none"> <li>1. Set the remote controller power switch to [ON], the BLE indicator light will flash slowly.</li> <li>2. Press any key on the remote controller.</li> </ol> <p><b>The BLE indicator light on the remote controller will change from fast flashing to steady light, indicating successful pairing.</b></p> <p><b>“Exceptions:</b></p> <p><b>If the remote controller has been paired with another camera after the initial pairing, please [Delete connection information: Delete SR G2J first, then follow the initial pairing steps again.</b></p> <p><b>If you have intentionally removed this remote controller from the camera after the initial connection, please repeat the initial pairing steps.</b></p>
<p><b>Q&amp;A:</b></p> <p>Unable to Use Properly After Successful Pairing</p>	<p><b>1. Confirming the setting on the camera:</b></p> <p>Check [MENU] – [Network settings] – [BLE settings]</p> <p>Make sure that [Enable] is selected.</p> <p><b>2. Still Mode:</b> Please make sure [MENU] – [Drive mode] – [Self timer. 10 sec], [Self timer. 2 sec], [Single Shooting] – [SET: OK] is selected.</p> <p><b>3. Restart the remote controller and the camera's [BLE settings], and start the pairing process from Initial Pairing Steps.</b></p>

\*The method of setting up remote shooting may vary depending on the camera model. For detailed information, please refer to the relevant chapter on remote controllers in the camera user manual.

## SmallRig Up APP

### APP Download Instructions:

You can download the “SmallRig Up” app from the application store or Apple Store.

### APP Purpose:

The latest firmware for the remote controller can be downloaded and updated through the SmallRig Up app.

### Note:

1. Please ensure that the remote controller's battery indicator light is blue and that your phone has sufficient battery before proceeding with the update.
2. During the update process, do not press any buttons or switches on the remote controller.

## FCC Statement



This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- To assure continued compliance, any changes or modifications not expressly approved by the party.


Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices). This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

#### RF warning statement:

- The device has been evaluated to meet general RF exposure requirement.
- The device can be used in portable exposure condition without restriction.
- Rooms 101, 701, 901, Building 4, Gonglianfuji Innovation Park, No. 58, Ping'an Road, Dafu Community, Guanlan Street, Longhua District, Shenzhen

#### Documents / Resources

	<a href="#">SmallRig SR-RG2 Wireless Remote Controller</a> [pdf] Instruction Manual 2BC2U-SRRG2, 2BC2USRRG2, srrg2, SR-RG2 Wireless Remote Controller, SR-RG2, Wireless Remote Controller, Remote Controller, Controller
---	---

#### References

- [User Manual](#)

#### Manuals+ Privacy Policy

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.