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### Hanpusen BR-3

# Hanpusen BR-3 Wireless Camera Remote Control for Canon User Manual

Model: BR-3 (Replaces Canon BR-E1)

## 1. Introduction

This manual provides instructions for the Hanpusen BR-3 Wireless Camera Remote Control, designed for use with compatible Canon cameras. It details setup, operation, maintenance, and troubleshooting to ensure optimal performance.




Figure 1: Hanpusen BR-3 Wireless Camera Remote Control. The remote is white with an OLED screen, control buttons, and a USB-C charging port.

## 2. Key Features

- **Wireless Operation:** Control your camera from up to 10 meters (32.8 feet) away.
- **OLED Display:** Clear visualization of status indicators and settings.
- **Rechargeable Battery:** Built-in battery with USB-C charging, providing up to 10 hours of operation.
- **Multiple Shooting Modes:** Supports immediate release, 2-second delay release, video shooting, and Bulb mode.
- **Focus Function:** Auto-focus start button (AF).

- **Zoom Control:** Compatible with specific lenses and power zoom adapters (e.g., Canon PZ-E1).
- **Firmware Updates:** USB-C port supports future firmware updates for compatibility.

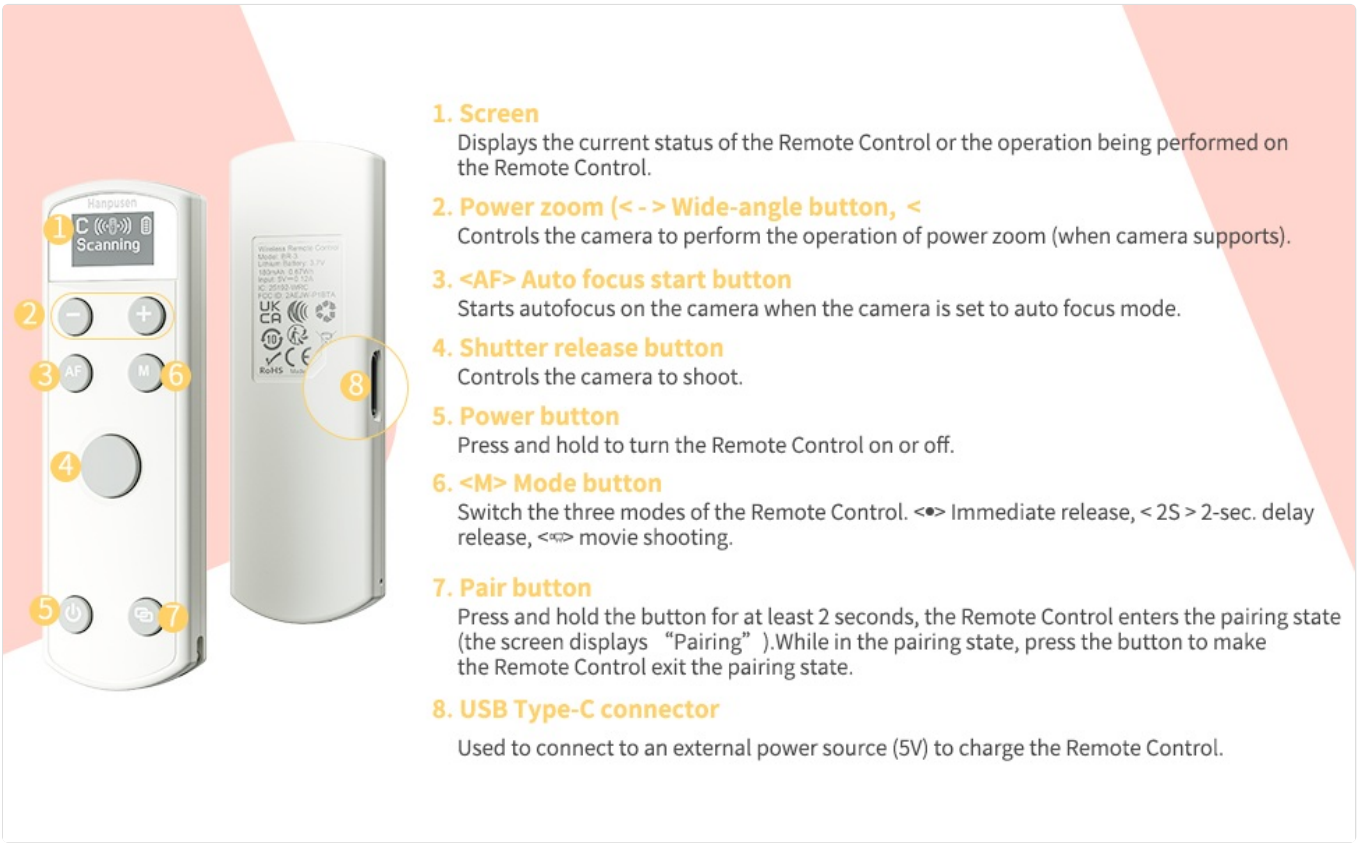


Figure 2: Diagram illustrating the key features of the Hanpusen BR-3 remote, including shooting photos, movie shooting, BULB mode, AF, zoom control, operating distance, and 360-degree control.

## 3. Compatible Canon Camera Models

The Hanpusen BR-3 is compatible with a range of Canon EOS and PowerShot cameras. Ensure your camera's firmware is up to date for optimal performance.

- **EOS R Series:** R1, R3, R5, R5II, R5C*, R6, R6 II, R8, R10, R50, R100, R, Ra, RP
- **EOS M Series:** M6II, M50, M50II, M200
- **EOS DSLR Series:** 6DII, 77D (9000D), 90D, Rebel T7i (800D), T8i (850D), SL2 (200D), SL3 (250D, 200D II)
- **PowerShot Series:** G7X III, G5X II, SX70 HS, V10

*Note: EOS R5C does not support remote video shooting. For remote power zoom, G7X3, G5X2, and SX70HS support it directly. Other cameras require an EF-S 18-135 IS NANO USM lens with the PZ-E1 power zoom adapter. On R50, R6II, R8, set the Mode dial to '< >', select MENU -> [ : Digital zoom] -> [On] for digital zoom support.




Figure 3: Visual representation of compatible Canon camera models for the Hanpusen BR-3 remote control.

## 4. Product Components




Figure 4: Diagram showing the various buttons and features of the Hanpusen BR-3 remote control.

1. **Screen:** Displays current status and operations.
2. **Power Zoom (<-> Wide-angle) Button:** Controls camera power zoom (if supported).

3. **AF (Auto Focus) Start Button:** Initiates autofocus when the camera is in AF mode.
4. **Shutter Release Button:** Triggers the camera to shoot.
5. **Power Button:** Press and hold to turn the remote on or off.
6. **M (Mode) Button:** Cycles through Immediate Release, 2-second Delay Release, and Movie Shooting modes.
7. **Pair Button:** Press and hold for at least 2 seconds to enter pairing mode. Press again to exit.
8. **USB Type-C Connector:** For charging the remote control.

## 5. Setup and Pairing

### 5.1 Initial Charging

Before first use, fully charge the remote control using the provided USB-C cable. Connect the cable to the USB Type-C connector (8) on the remote and a standard USB power source (5V).

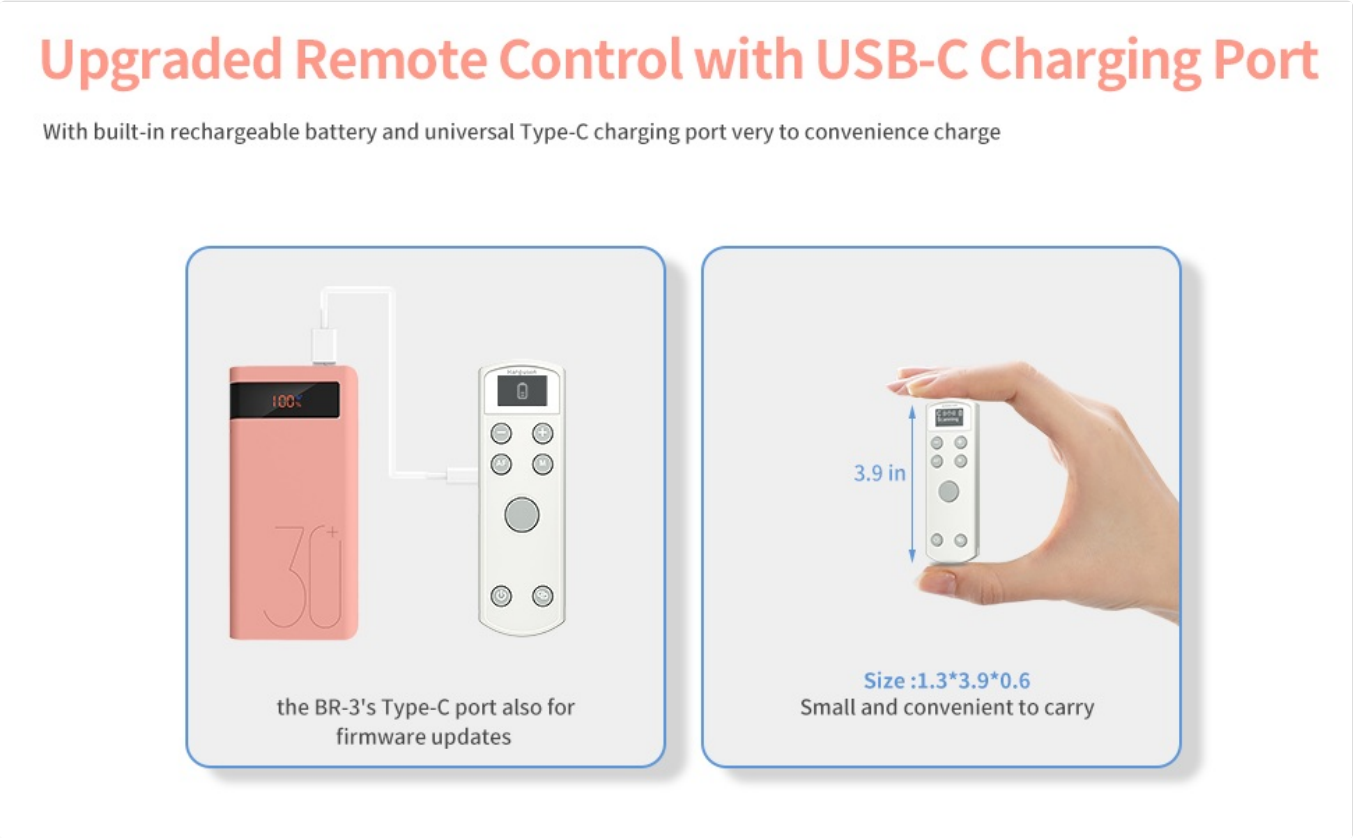


Figure 5: The Hanpusen BR-3 remote control connected via USB-C cable to a laptop for charging, indicating its rechargeable nature.

### 5.2 Pairing with Canon Cameras

The pairing process varies slightly depending on your Canon camera model. Refer to the specific instructions below for your camera series.

#### 5.2.1 Pairing for Canon EOS R, RP, 6D II, 77D (9000D), M50, Rebel T7i (800D), SL2 (200D), PowerShot G5X Mark II, SX70 HS

1. **Step 1:** On your camera, navigate to **[Wireless communication settings]**.
2. **Step 2:** Select **[Bluetooth Function]** and set it to **[Enable]**.
3. **Step 3:** Select **[Remote]**.
4. **Step 4:** Select **[Pairing]**. When the pairing screen appears, press and hold the **< >** buttons on the BR-3 remote for at least 3 seconds. Pairing will begin. Once complete, the BR-3 is registered with the camera.
5. **Step 5 (Still Photos):** Set the camera's drive mode to **[2-sec. delay release]**. On the remote, press **"M"** to select the **[2S]** mode.

6. **Step 6 (Movies):** Set the camera's mode dial to movie mode. Go to **[MENU]** and set **[Remote Control]** to **[Enable]**. On the remote, press **"M"** to select the **[Movie camera icon]** mode.

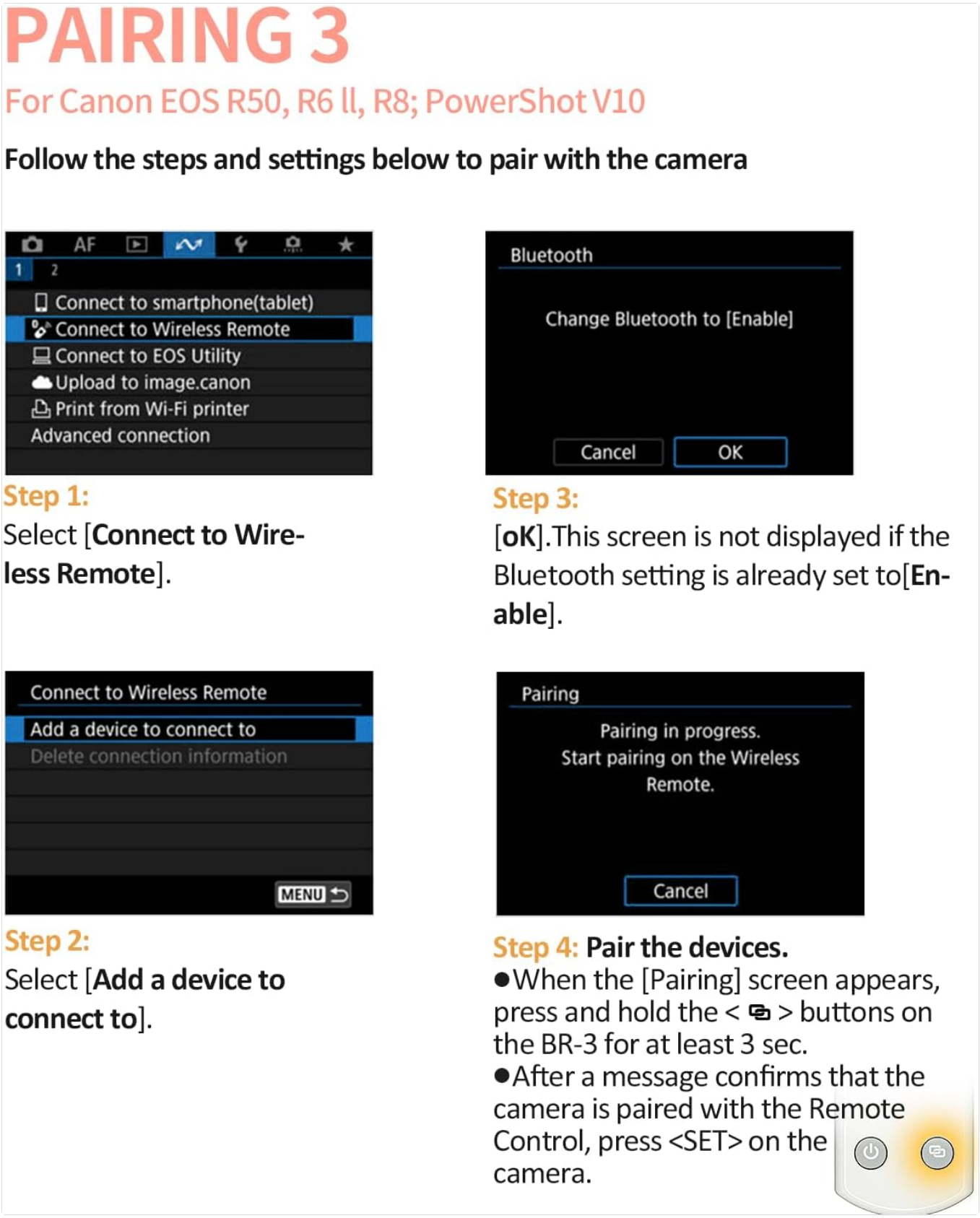


Figure 6: Step-by-step visual guide for pairing the Hanpusen BR-3 remote with specific Canon camera models (Part 1).

### 5.2.2 Pairing for Canon EOS R5, R6, R7, R10, R100, M6 II, M50 II, M200, 90D, Rebel T8i (850D), SL3 (250D, 200D II), PowerShot G7X Mark III

1. **Step 1:** On your camera, set **[Wi-Fi settings]** to **[Enable]**. Select **[Wi-Fi/Bluetooth connection]**.
2. **Step 2:** Select **[Connect to Wireless Remote]**.

3. **Step 3:** Select **[Add a device to connect to]**
4. **Step 4:** Press **<SET>**.
5. **Step 5:** When the pairing screen appears, press and hold the**< >** buttons on the BR-3 remote for at least 3 seconds. After a message confirms pairing, press **<SET>** on the camera.
6. **Step 6 (Still Photos):** For still photos, select the appropriate drive mode.
7. **Step 7 (Movies):** For movie recording, set **[Remote Control]** to **[Enable]**.

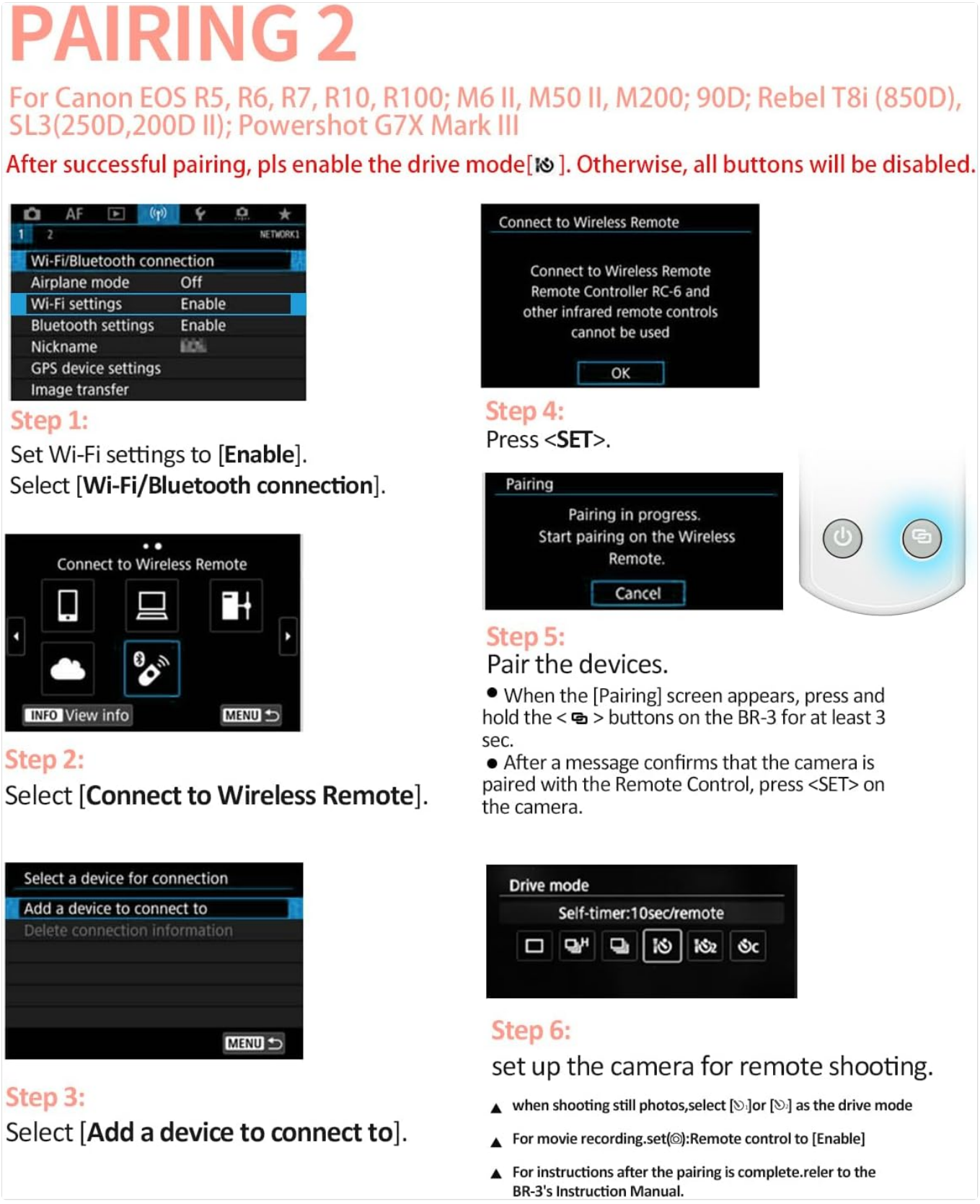


Figure 7: Step-by-step visual guide for pairing the Hanpusen BR-3 remote with specific Canon camera models (Part 2).

### 5.2.3 Pairing for Canon EOS R50, R6 II, R8, PowerShot V10

1. **Step 1:** On your camera, select **[Connect to Wireless Remote]**.
2. **Step 2:** Select **[Add a device to connect to]**
3. **Step 3:** If prompted, enable Bluetooth.
4. **Step 4:** When the pairing screen appears, press and hold the**< >** buttons on the BR-3 remote for at least 3 seconds. After a message confirms pairing, press **<SET>** on the camera.

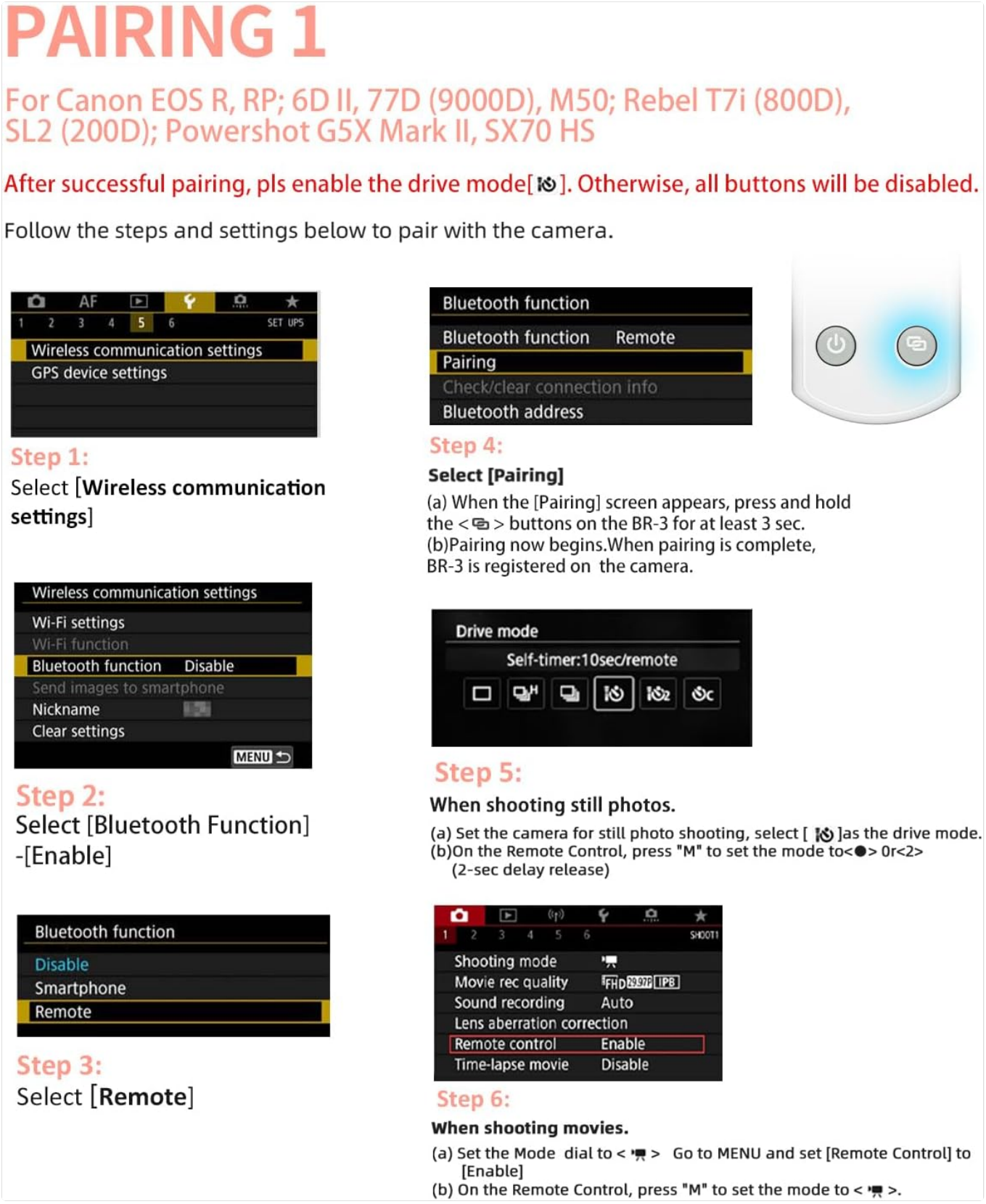


Figure 8: Step-by-step visual guide for pairing the Hanpusen BR-3 remote with specific Canon camera models (Part 3).

## 6. Operation

## 6.1 Power On/Off

Press and hold the **Power Button (5)** for approximately 2 seconds to turn the remote control on or off.

## 6.2 Selecting Shooting Modes

Press the **M (Mode) Button (6)** to cycle through the available shooting modes, which are displayed on the OLED screen (1):

- **Immediate Release:** Captures a photo instantly when the shutter button is pressed.
- **2-second Delay Release:** Captures a photo 2 seconds after the shutter button is pressed.
- **Movie Shooting:** Starts and stops video recording.

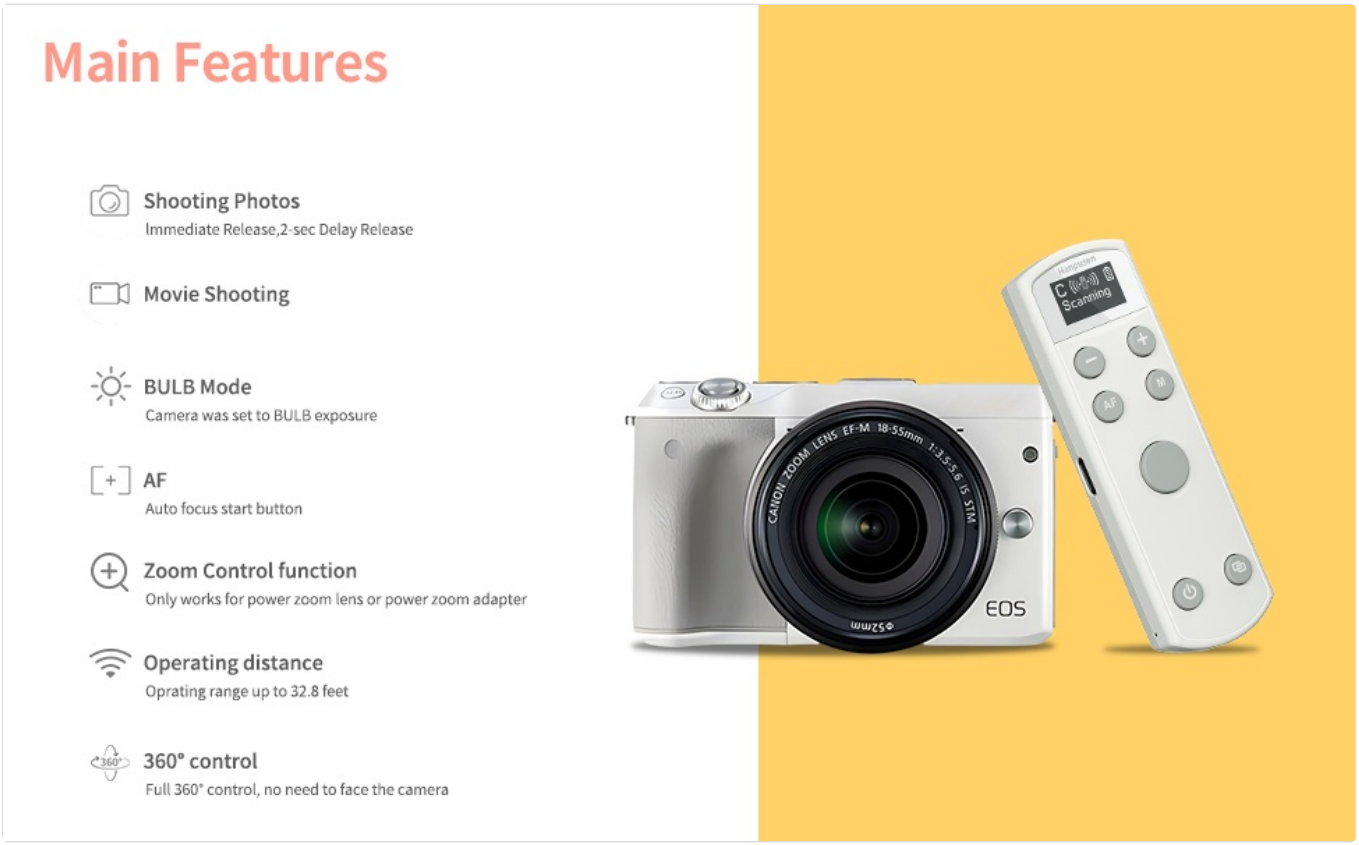


Figure 9: Visual guide to the different shooting modes available on the Hanpusen BR-3 remote: Immediate Release, 2-sec Delay Release, Movie Shooting, and Bulb Shooting.

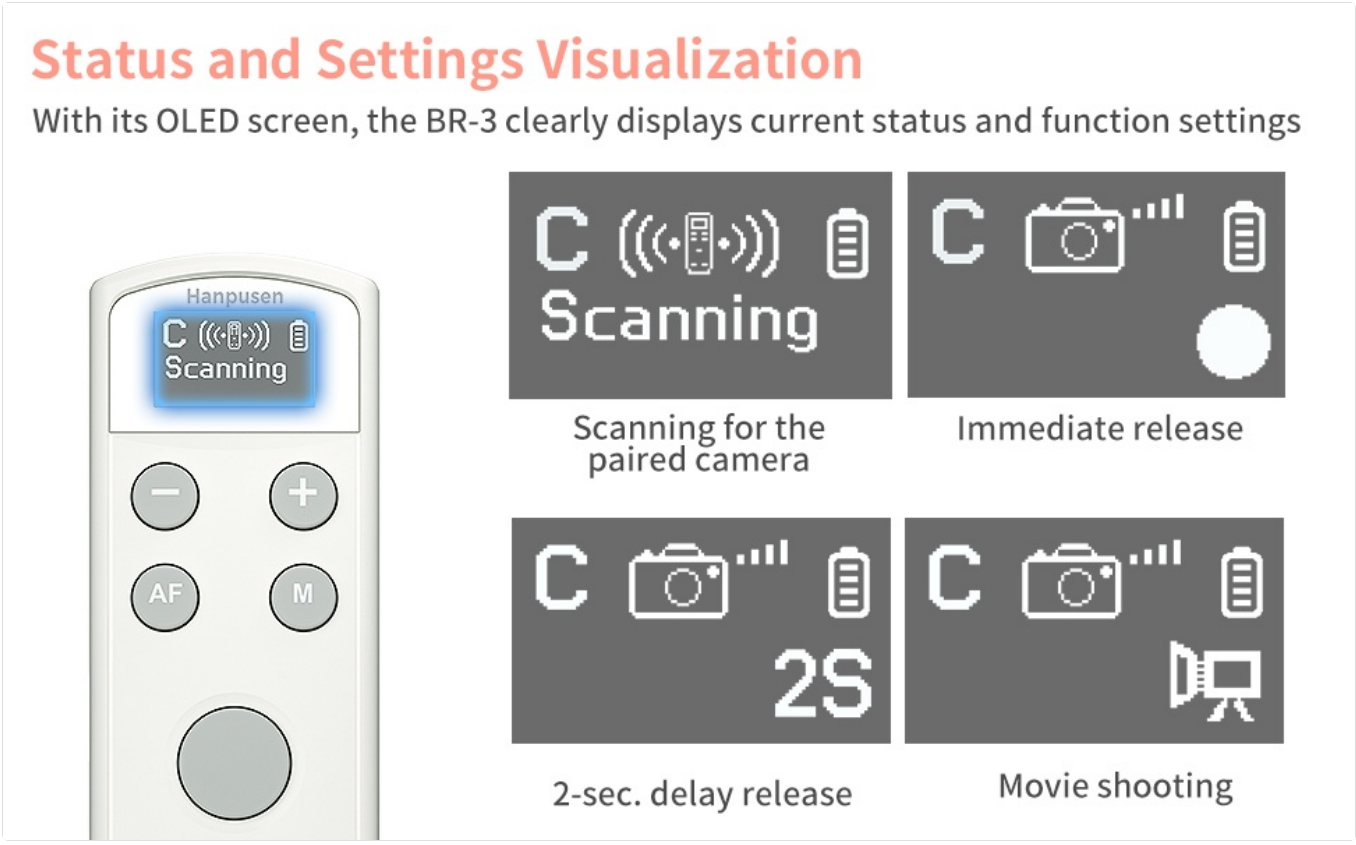


Figure 10: The OLED screen displaying various status and setting visualizations, including scanning for camera, 2-sec delay release, immediate release, and movie shooting.

## 6.3 Shutter Release

Once the desired mode is selected, press the**Shutter Release Button (4)** to activate the camera's shutter.

## 6.4 Autofocus (AF)

Press the **AF (Auto Focus) Start Button (3)** to initiate autofocus on your camera. Ensure your camera is set to autofocus mode.

## 6.5 Zoom Control

Use the **Power Zoom (<-> Wide-angle) Buttons (2)** to adjust the zoom. This function is primarily supported with specific lenses (e.g., Canon EF-S 18-135mm f/3.5-5.6 IS USM) and requires the Canon PZ-E1 Power Zoom Adapter. For some PowerShot models, direct remote power zoom is supported.




Figure 11: Illustration of the zoom function on the Hanpusen BR-3 remote, showing telephoto and wide-angle buttons. Note: Camera must be in manual focus mode for focus function, and zoom requires specific lenses/adapters.

## 7. Maintenance

- **Cleaning:** Wipe the remote with a soft, dry cloth. Do not use liquid cleaners or solvents.
- **Storage:** Store the remote in a cool, dry place away from direct sunlight and extreme temperatures.
- **Charging:** Recharge the remote when the battery indicator on the OLED screen is low. Avoid prolonged storage

with a completely depleted battery.

- **Firmware Updates:** Periodically check the manufacturer's website for firmware updates to ensure continued compatibility and performance. Updates can be applied via the USB-C port.

## 8. Troubleshooting

| Problem | Possible Cause | Solution |
|---|---|---|
| Remote does not power on. | Battery is depleted. | Charge the remote control using the USB-C cable. |
| Remote does not pair with camera. | Incorrect pairing procedure; Camera Bluetooth/remote settings incorrect; Remote too far from camera. | Review Section 5.2 for correct pairing steps for your camera model. Ensure camera Bluetooth is enabled and remote is within 10m range. |
| Shutter release not working. | Camera drive mode not set for remote; Remote not in correct shooting mode; Remote not paired. | Ensure camera drive mode is set to 2-sec timer or remote control. Verify remote is in Immediate Release or 2-sec Delay mode. Confirm successful pairing. |
| Video recording not starting/stopping. | Camera movie settings incorrect; Remote not in movie mode. | Check camera menu settings to ensure remote control for movies is enabled. Set remote to Movie Shooting mode using the 'M' button. |
| Zoom function not working. | Incompatible lens or missing power zoom adapter; Camera settings. | Ensure you are using a compatible lens and the Canon PZ-E1 adapter if required. Check camera settings for digital zoom if applicable. |

## 9. Specifications

- **Model:** BR-3
- **Brand:** Hanpusen
- **Connectivity:** Wireless (Bluetooth)
- **Operating Range:** Up to 10m (32.8ft)
- **Battery:** Built-in Rechargeable Lithium Battery (3.7V, 180mAh, 0.67Wh)
- **Charging Port:** USB Type-C
- **Battery Life:** Up to 10 hours (fully charged)
- **Display:** OLED Screen
- **Dimensions:** Approximately 4.72 x 2.01 x 1.06 inches
- **Weight:** Approximately 2.39 ounces

## 10. Warranty and Support

For warranty information and technical support, please refer to the official Hanpusen website or contact their customer service directly. Keep your purchase receipt for warranty claims.
**Manufacturer:** Hanpusen
**Date First Available:** April 1, 2025

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