



Manuals.plus /

› eXtremeRate /

› eXtremeRate RISE 2.0 Remap Kit for PS5 Controller (BDM-010 & BDM-020) - Instruction Manual

## eXtremeRate RISE 2.0 Remap Kit (BDM-010, BDM-020)

# eXtremeRate RISE 2.0 Remap Kit for PS5 Controller (BDM-010 & BDM-020)

Instruction Manual

## INTRODUCTION

---

This manual provides comprehensive instructions for installing and operating your eXtremeRate RISE 2.0 Remap Kit for PlayStation 5 DualSense controllers. This kit is designed to enhance your gaming experience by adding two ergonomic, programmable back buttons and rubberized grips, allowing for custom button configurations and improved comfort during extended gameplay.

**Important:** Please read all instructions carefully before beginning installation.

## COMPATIBILITY

---

This eXtremeRate RISE 2.0 Remap Kit is **ONLY compatible with PS5 DualSense Controller models BDM-010 and BDM-020**. It is **NOT compatible** with BDM-030, BDM-040, BDM-050, BDM-060, or any other controller models.

To ensure compatibility, please verify your controller's model number before proceeding with installation. You can typically find this information by checking the shape of the R2 trigger spring or by inspecting the mainboard after disassembling the controller.





|  |  |
|--|--|
| <p>1: Use a tool to pry off the R1 button and check the structure to distinguish the controller models</p> <p><b>BDM-010</b> ✓</p>  | <p>2: Take apart your controller and check the mainboard</p> <p><b>BDM-010</b> ✓</p>  |
| <p><b>BDM-020</b> ✓</p> <p>Spring on the left</p> <p>Detail 1</p> <p>Detail 2</p>   | <p><b>BDM-020</b> ✓</p>   |
| <p><b>BDM-030</b> ✗</p> <p>Detail 1</p> <p>Spring on the right</p> <p>Detail 2</p>   | <p><b>BDM-030</b> ✗</p>    |
| <p><b>BDM-040</b> ✗</p> <p>Detail 1</p> <p>Spring on the right</p> <p>Detail 2</p>    | <p><b>BDM-040</b> ✗</p>   |

Image: Visual guide for distinguishing PS5 controller BDM-010, BDM-020, BDM-030, BDM-040, BDM-050, and BDM-060 models by R2 trigger spring and mainboard layout.

## Video Guide: Checking Controller Model

Your browser does not support the video tag.

Video: A detailed guide from eXtremeRate on how to check your PS5 controller's BDM model (BDM-010, BDM-020, etc.) to ensure compatibility with their products.

## WHAT'S INCLUDED

Your eXtremeRate RISE 2.0 Remap Kit package should contain the following components:



Image: An overview of all parts included in the kit, such as the redesigned back shell, rubberized grips, upgrade board, back buttons, ribbon cables, and installation tools.

- Redesigned Back Shell with Rubberized Grips
- RISE 2.0 Remap Board
- 2 Programmable Back Buttons (K1, K2)
- Various Ribbon Cables and Connectors
- Screwdriver and Prying Tool
- Spare Screws

## SETUP & INSTALLATION

Installation of the eXtremeRate RISE 2.0 Remap Kit requires a high level of hands-on skill. Soldering is optional, depending on whether you wish to remap the L3/R3 and Touchpad buttons. We highly recommend watching the official installation video guides before attempting the modification.

### Installation Video Guides

Your browser does not support the video tag.

Video: Official installation guide for the eXtremeRate RISE Remap Kit for PS5 Controller, demonstrating the step-by-step process.

Your browser does not support the video tag.

Video: A custom installation guide for the eXtremeRate Rise Remap Kit for PS5 Controller, providing visual assistance for the modification process.

For detailed instructions, search for "eXtremeRate RISE 2.0 Remap Kit for PS5" on YouTube.

## OPERATING INSTRUCTIONS: PROGRAMMING BACK BUTTONS

---

The RISE 2.0 Remap Kit allows you to assign up to 15 different controller buttons to the two back buttons (K1, K2). These include X, O, Triangle, Square, Up, Down, Left, Right, L1, L2, R1, R2, L3, R3, and the Touchpad Button.

### Programming Mode:

1. Press and hold the **Setting Button** (located on the back of the kit) for 3 seconds until the LED Indicator light turns red. This indicates you are in programming mode.
2. Press the **Back Button** (K1 or K2) you wish to program.
3. Press the **Target Button** (e.g., X, O, R1) you want to assign to the chosen back button.
4. Press the **Setting Button** again to exit programming mode. The LED Indicator will turn off.

Your back button is now programmed. Repeat the process for the other back button if desired.



Image: Labeled diagram highlighting the LED Indicator, Setting Button, and the two Back Buttons (K1, K2) on the installed remap kit.



**15 buttons can be assigned to the back buttons:  
X, O, Triangle, Square, Up, Down, Left, Right, L1,  
L2, R1, R2, L3, R3 and Touchpad Button**

Image: A visual representation of the PS5 controller with the 15 buttons that can be assigned to the back paddles, including face buttons, D-pad, shoulder buttons, and L3/R3/Touchpad.

## Video Guide: Programming Back Buttons

Your browser does not support the video tag.

Video: A comparison video of eXtremeRate's RISE kits, which includes demonstrations of the back button programming functionality.

## MAINTENANCE

To ensure the longevity and proper function of your eXtremeRate RISE 2.0 Remap Kit, follow these cleaning guidelines:

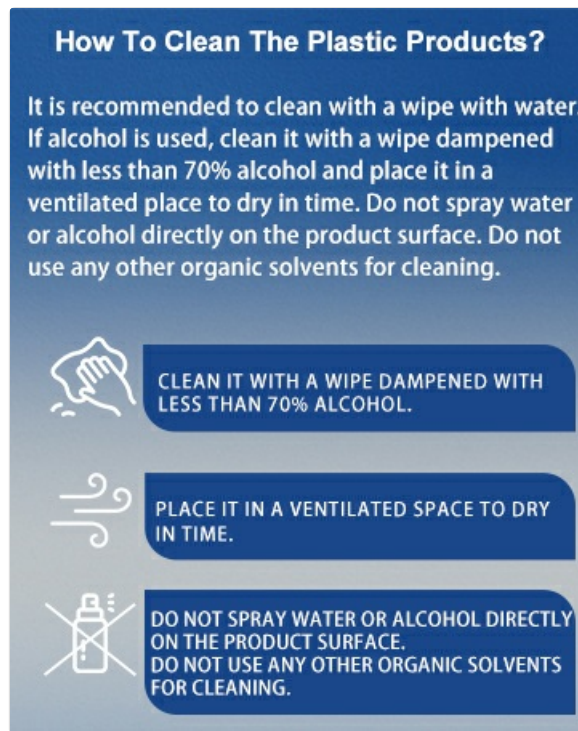


Image: A graphic detailing the steps for cleaning plastic products: use a wipe dampened with less than 70% alcohol, place in a ventilated space to dry, and do not spray directly or use other organic solvents.

- It is recommended to clean with a wipe dampened with less than 70% alcohol.
- Place the product in a ventilated space to dry completely.
- Do not spray water or alcohol directly on the product surface.
- Do not use any other organic solvents for cleaning.

## TROUBLESHOOTING

---

If you encounter issues after installation, consider the following common troubleshooting steps:

- **Buttons Not Responding:** Double-check all ribbon cable connections. Ensure they are fully seated and not pinched or damaged.
- **Back Buttons Not Programming:** Verify you are entering and exiting programming mode correctly (LED indicator should turn red, then off). Ensure you are pressing the correct sequence of buttons.
- **Controller Not Functioning:** If the controller does not power on or has major issues, carefully re-open the controller and inspect all internal connections. Ensure no components are shorting or incorrectly installed.
- **R1/R2 Triggers Malfunctioning:** This can sometimes occur if the trigger mechanisms or their associated ribbon cables are not correctly reassembled. Re-examine these components during reassembly.

For further assistance, refer to the official eXtremeRate support resources or contact their customer service.

## SPECIFICATIONS

---

- **Brand:** eXtremeRate
- **Model:** RISE 2.0 Remap Kit
- **Compatibility:** PS5 DualSense Controller BDM-010 & BDM-020
- **Features:** 2 Ergonomic Programmable Back Buttons, Rubberized Grips

- **Assignable Buttons:** Up to 15 (X, O, Triangle, Square, Up, Down, Left, Right, L1, L2, R1, R2, L3, R3, Touchpad Button)
- **Material:** Rubber (Grips)
- **Item Weight:** 30 Grams (Kit components)

## WARRANTY & SUPPORT

---

For information regarding product warranty, returns, or technical support, please refer to the official eXtremeRate website or contact their customer service directly. Details can typically be found on the product packaging or the manufacturer's official online channels.

**eXtremeRate Official Store:** Visit the eXtremeRate Store on Amazon