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eXtremeRate Luna Redesigned Front Shell & RISE4 Remap Kit

eXtremeRate Luna Redesigned Front Shell & RISE4 Remap Kit Instruction Manual

For PlayStation 5 Controllers (BDM-010, BDM-020, BDM-030)

1. INTRODUCTION

This manual provides detailed instructions for installing and operating your eXtremeRate Luna Redesigned Front Shell and RISE4 Remap Kit. This kit is designed to enhance your PlayStation 5 controller by adding a custom aesthetic and programmable back buttons for improved gameplay. Please read all instructions carefully before beginning the installation process.



Image 1: Front and back view of a PS5 controller with the eXtremeRate Luna Redesigned Front Shell and RISE4 Remap Kit installed. The front shell features a 'Great Wave' design, and the back shows the four programmable buttons.

2. COMPATIBILITY

The RISE4 Remap Kit is compatible with PlayStation 5 controllers models BDM-010 and BDM-020. The custom front shell is compatible with BDM-010, BDM-020, and BDM-030 models. It is crucial to verify your controller's model before proceeding with installation.

To identify your controller model:

1. **Check the R2/L2 trigger shape:** Observe the internal structure of the R2/L2 triggers.
2. **Inspect the mainboard:** Disassemble your controller and locate the mainboard. The model number is typically printed on it.



Image 2: Visual guide for identifying PS5 controller models BDM-010, BDM-020, and BDM-030 based on the R2/L2 trigger mechanism and mainboard markings.

3. PACKAGE CONTENTS

Please ensure all components are present before beginning installation.

3.1 Luna Redesigned Front Shell Kit

- 1x Luna Redesigned Front Shell
- 1x Touchpad
- Screws
- 1x Prying Tool
- 1x Screwdriver



Image 3: Components included in the Luna Redesigned Front Shell kit.

3.2 RISE4 Remap Kit

- 1x RISE4 Remap Board
- 1x Redesigned Back Shell with Rubberized Grips
- 4x Back Buttons
- Ribbon Cables
- Screws
- 1x Prying Tool
- 1x Screwdriver



Image 4: Components included in the RISE4 Remap Kit.

4. INSTALLATION GUIDE

Installation of the eXtremeRate Luna Redesigned Front Shell and RISE4 Remap Kit requires a high level of hands-on skill and careful attention to detail. Soldering may be optional depending on the specific features you wish to enable.

For a comprehensive visual guide, please refer to the official installation videos on YouTube. Search for:

- "eXtremeRate RISE4 Remap Kit for PS5" or "DdFUF4c3HE"
- "eXtremeRate LUNA shell for ps5 controller" or "4TCikOPFAq8"

Follow the video instructions step-by-step to ensure correct assembly and functionality.



Image 5: Internal view of the RISE4 Remap Kit installed within a PS5 controller.

5. OPERATING THE RISE4 REMAP KIT (BUTTON REMAPPING)

The RISE4 Remap Kit allows you to assign up to 15 different controller functions to the four ergonomic back buttons. This customization provides a significant advantage by keeping your thumbs on the analog sticks for precise control.

5.1 Remappable Buttons

The following 15 buttons can be assigned to the back buttons:

- X, O, Triangle, Square
- Up, Down, Left, Right (D-pad)
- L1, R1, L2, R2
- L3, R3 (Left and Right Analog Stick Clicks)
- Touchpad Button



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 6: Overview of the 15 remappable buttons on the PS5 controller.

5.2 Remapping Procedure

Refer to the installation video guides for detailed instructions on how to enter remapping mode and assign functions to the back buttons. The process typically involves holding specific buttons on the controller and the back buttons to initiate and confirm the remapping.

6. MAINTENANCE

Proper care and maintenance will extend the lifespan and preserve the appearance of your eXtremeRate Luna Redesigned Front Shell and RISE4 Remap Kit.

6.1 Cleaning Plastic Components

It is recommended to clean plastic products with a wipe dampened with water. If alcohol is used, ensure it is less than 70% concentration. After cleaning, place the product in a well-ventilated area to dry completely.

- **DO NOT** spray water or alcohol directly onto the product surface.
- **DO NOT** use any other organic solvents for cleaning.



Image 7: Cleaning instructions for plastic components.

7. TROUBLESHOOTING

If you encounter issues during or after installation, consider the following:

- **Review Installation Videos:** Carefully re-watch the official YouTube installation guides to ensure all steps were followed correctly.
- **Check Connections:** Verify that all ribbon cables and components are securely connected and properly seated.
- **Controller Model:** Double-check that your PS5 controller model is compatible with the kit.
- **Contact Support:** If problems persist, refer to the support section for further assistance.

8. SPECIFICATIONS

| Feature | Detail |
|------------------------------|---|
| Brand | eXtremeRate |
| Hardware Platform | Playstation 5 |
| Material | Plastic |
| Compatible Controller Models | BDM-010, BDM-020, BDM-030 (Front Shell); BDM-010, BDM-020 (RISE4 Remap Kit) |
| Remappable Buttons | Up to 15 functions |

9. WARRANTY AND SUPPORT

For warranty information, technical support, or further inquiries, please visit the official eXtremeRate website or contact their customer service directly. Details can typically be found on the product packaging or the brand's online store.

You can also visit the [eXtremeRate Store on Amazon](#) for additional product information and support resources.

