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Replacement 2200mAh LIP1522 Battery for Sony PS4 CUH-ZCT1U Controllers

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your new 2200mAh LIP1522 replacement battery for compatible Sony PlayStation 4 Dualshock 4 wireless controllers. Please read this manual thoroughly before proceeding with installation to ensure proper use and safety.



Image: The 2200mAh LIP1522 replacement battery, designed for compatible PS4 controllers. The battery label indicates 'Lithium Polymer battery + 2200mAh 3.7V 8.14Wh'.

IMPORTANT SAFETY INFORMATION

Please observe the following safety precautions to prevent damage to the battery, controller, or personal injury:

- Do not disassemble, puncture, or modify the battery.
- Do not expose the battery to extreme temperatures (hot or cold), direct sunlight, or fire.
- Keep the battery away from water or other liquids.
- If the battery appears damaged, swollen, or leaks, discontinue use immediately and dispose of it properly.
- Use only approved charging methods for your PS4 controller.
- Keep out of reach of children.

PACKAGE CONTENTS

Verify that all items are present in the package:

- 1 x 2200mAh LIP1522 Replacement Battery

COMPATIBILITY

This replacement battery is designed for specific models of the Sony PlayStation 4 Dualshock 4 wireless controller. Please check your controller's model number, typically located on a label on the back of the controller, to ensure compatibility.

Compatible Controller Models:

- CUH-ZCT1E
- CUH-ZCT1H
- CUH-ZCT1H/B
- CUH-ZCT1H/R
- CUH-ZCT1U

IMPORTANT NOTE: This battery is **NOT compatible** with 2016 (or newer) controller models such as CUH-ZCT2 or CUH-ZCT2U. These newer models use a different battery connector. Please verify your controller's model number and battery plug type before installation.

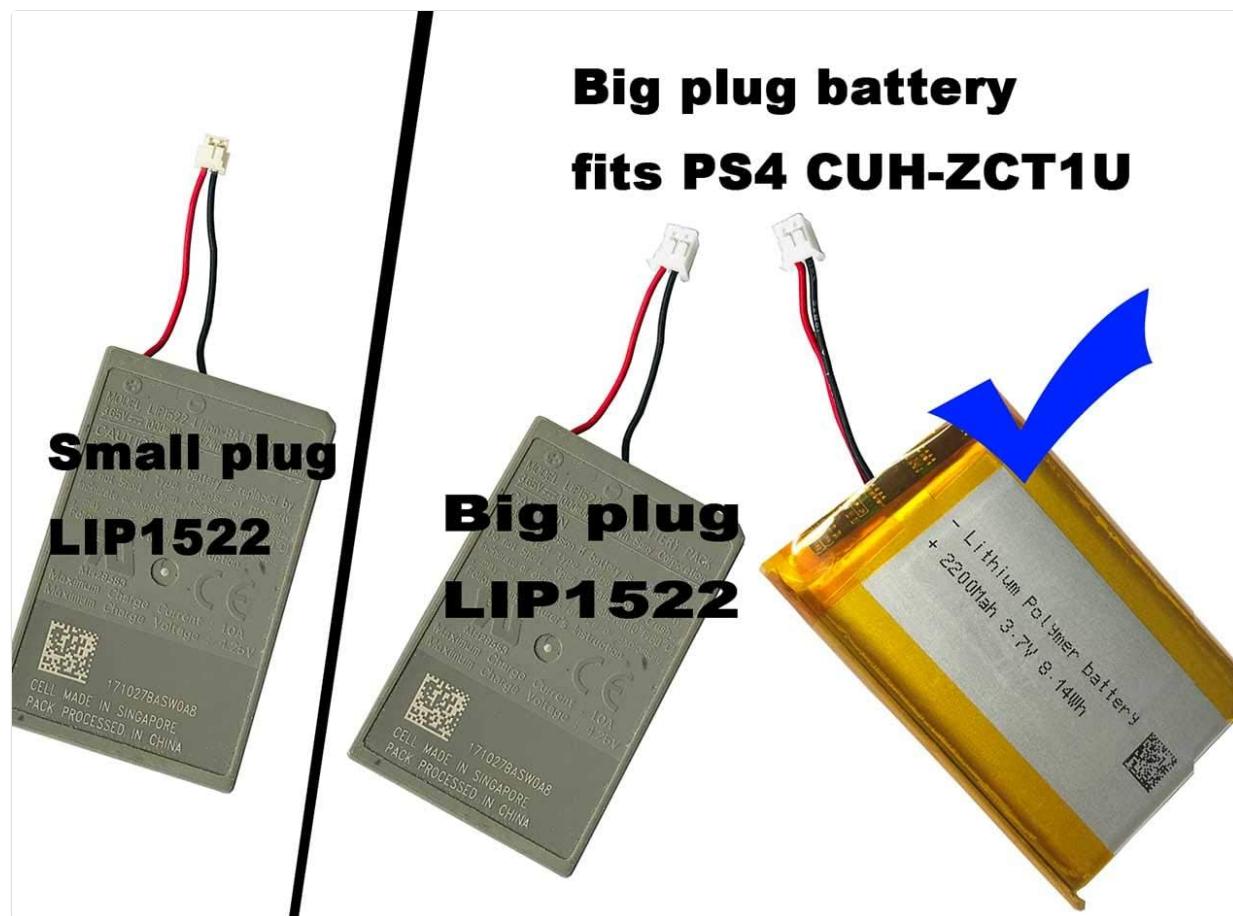


Image: A visual comparison showing a 'Small plug LIP1522' and a 'Big plug LIP1522', with the replacement battery featuring the 'Big plug' type, indicating compatibility with PS4 CUH-ZCT1U controllers.

INSTALLATION INSTRUCTIONS

Follow these steps carefully to replace the battery in your compatible PS4 Dualshock 4 controller. You will need a small Phillips head screwdriver (not included).

1. **Prepare the Controller:** Ensure your PS4 controller is powered off.

2. **Remove Screws:** Locate the four small Phillips head screws on the back of the controller. Carefully remove them.
3. **Open the Casing:** Gently pry open the controller casing. Start from the seam near the shoulder buttons and work your way around. Be cautious of the ribbon cable connecting the two halves.
4. **Disconnect Old Battery:** Locate the existing battery. Carefully disconnect its plug from the controller's circuit board.
5. **Remove Old Battery:** Remove the old battery from its compartment.
6. **Connect New Battery:** Take your new 2200mAh LIP1522 battery. Align the connector plug with the port on the controller's circuit board and gently push it in until it is securely seated.
7. **Position New Battery:** Place the new battery into the battery compartment. Ensure it fits snugly and the wires are not pinched.



Image: The 2200mAh LIP1522 replacement battery correctly installed within the open casing of a PS4 controller, showing the battery seated in its compartment and connected to the circuit board.

8. **Reassemble Controller:** Carefully bring the two halves of the controller casing back together. Ensure all clips align and the ribbon cable is not damaged.
9. **Replace Screws:** Reinsert and tighten the four Phillips head screws on the back of the controller. Do

not overtighten.

10. Test Controller: Power on your PS4 controller to confirm the new battery is functioning correctly.

CHARGING

After installation, fully charge the new battery before its first use. Connect your PS4 controller to your PlayStation 4 console or a compatible USB charging source using a USB cable. The controller's light bar will indicate charging status.

MAINTENANCE

To maximize the lifespan and performance of your battery:

- Avoid completely draining the battery regularly.
- Store the controller in a cool, dry place when not in use.
- If storing for extended periods, charge the battery to approximately 50% capacity.

TROUBLESHOOTING

Problem	Possible Solution
Controller does not power on after battery replacement.	Ensure the battery connector is securely plugged into the circuit board. Verify the controller model is compatible with this battery. Try connecting the controller to the PS4 console via USB cable to initiate charging.
Battery does not charge.	Check the USB charging cable and port for damage. Ensure the battery is correctly installed. If the issue persists, the battery or controller may be faulty.
Battery life is shorter than expected.	Ensure the battery was fully charged before use. Some games or controller features (e.g., vibration, light bar brightness) consume more power.
Battery does not fit in the controller.	Double-check your controller's model number. This battery is specifically for CUH-ZCT1U and similar first-generation PS4 controllers. It is not compatible with CUH-ZCT2U models.

SPECIFICATIONS

Feature	Detail
Battery Type	Lithium Polymer
Capacity	2200mAh
Nominal Voltage	3.7V
Energy	8.14Wh

Feature	Detail
Weight	Approximately 1.27 ounces (36 grams)
Model Number	Cuh-zct1e battery (LIP1522 type)
Brand	Unknown

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the seller or manufacturer's contact details provided at the point of purchase. Keep your proof of purchase for any warranty claims.