PlayStation 4 Power Supply Replacement

How to replace the power supply on a Sony Playstation 4.

Written By: Sam Omiotek
INTRODUCTION

Follow this guide to replace the power supply on your Sony Playstation 4.

Unplug your PS4 before beginning any repairs.

TOOLS:
- TR8 Torx Security Screwdriver (1)
- Tweezers (1)
- Phillips #0 Screwdriver (1)

PARTS:
- PlayStation 4 ADP-240CR Power Supply (1)
Step 1 — Flip over the PS4

- Flip the PS4 upside-down with the back side facing towards you.

Step 2 — Remove the warranty stickers

- Use tweezers to remove the two stickers in the center of the back of the PS4 exposing two case screws.
Step 3 — Remove the plastic screw covers

- Use tweezers to carefully remove the plastic screw covers in each corner, exposing two more case screws.

Step 4 — Remove the rear case screws

- Remove the four 7.2 mm Torx security screws on the back of the PS4.
Step 5 — Remove the lower case

- Use your thumbs to lift the lower case up and off the PS4.

ℹ️ The lower case is held into place by plastic clips. You may need to use significant force to release the lower case.
Step 6

- Use a pair of tweezers to pull the power supply cable straight out and disconnect the power supply unit from the motherboard.

  If your connector feels stuck, use a spudger to gently pry the connector out.

Step 7 — Remove the power supply unit

- Remove three 9.7 mm Torx security screws.

- Remove two 41 mm Phillips screws and brackets.
Step 8

- Lift the power supply straight up and out of the PS4.

The power supply is held firmly in place by prongs on the left side. It may take multiple attempts to remove it.

During reassembly, ensure the prongs are aligned, then press the power supply into place.

To reassemble your device, follow the above steps in reverse order.

Take your e-waste to an R2 or e-Stewards certified recycler.

Repair didn’t go as planned? Check out our Answers community for troubleshooting help.

Compare your new replacement part to the original part—you may need to transfer remaining components or remove adhesive backings from the new part before installing.