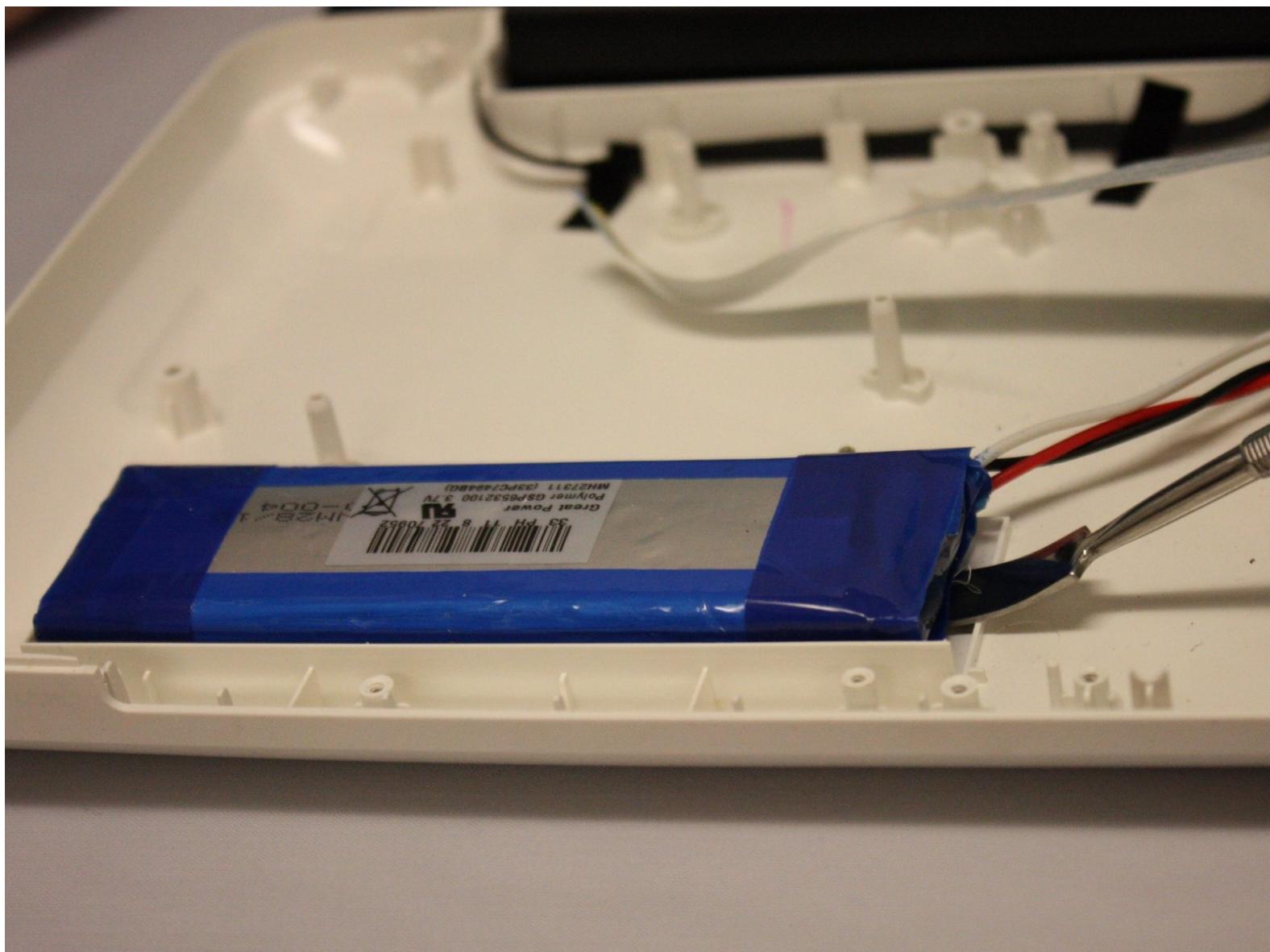




# Philips PD9000 37 Battery Replacement

Replace the Philips PD9000/37 battery if the device is not turning on, or the battery is broken.

Written By: Kendal Cler



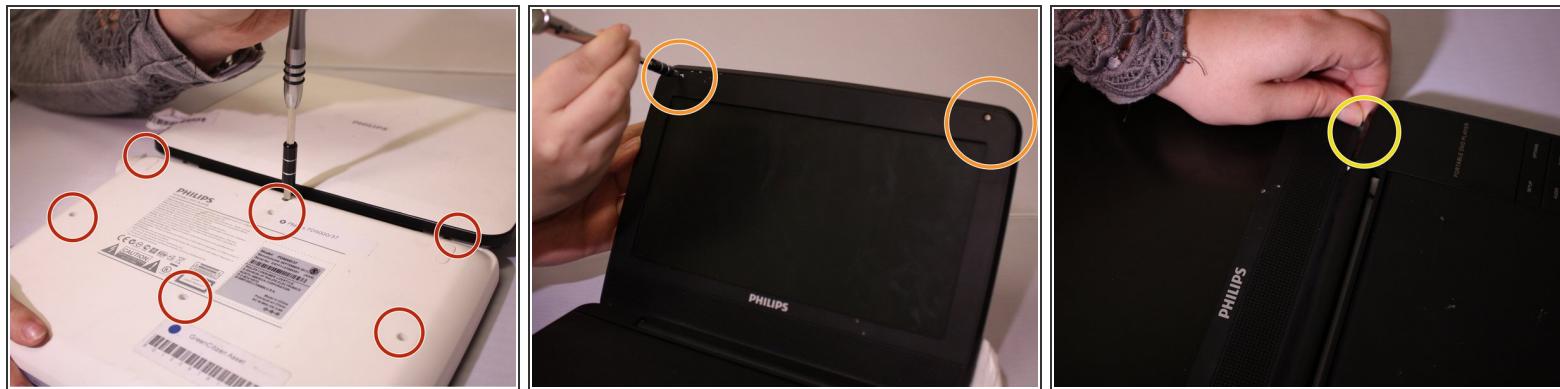
## INTRODUCTION

This guide will help users to replace the inner battery of the Philips PD9000/37 DVD Player.

### TOOLS:

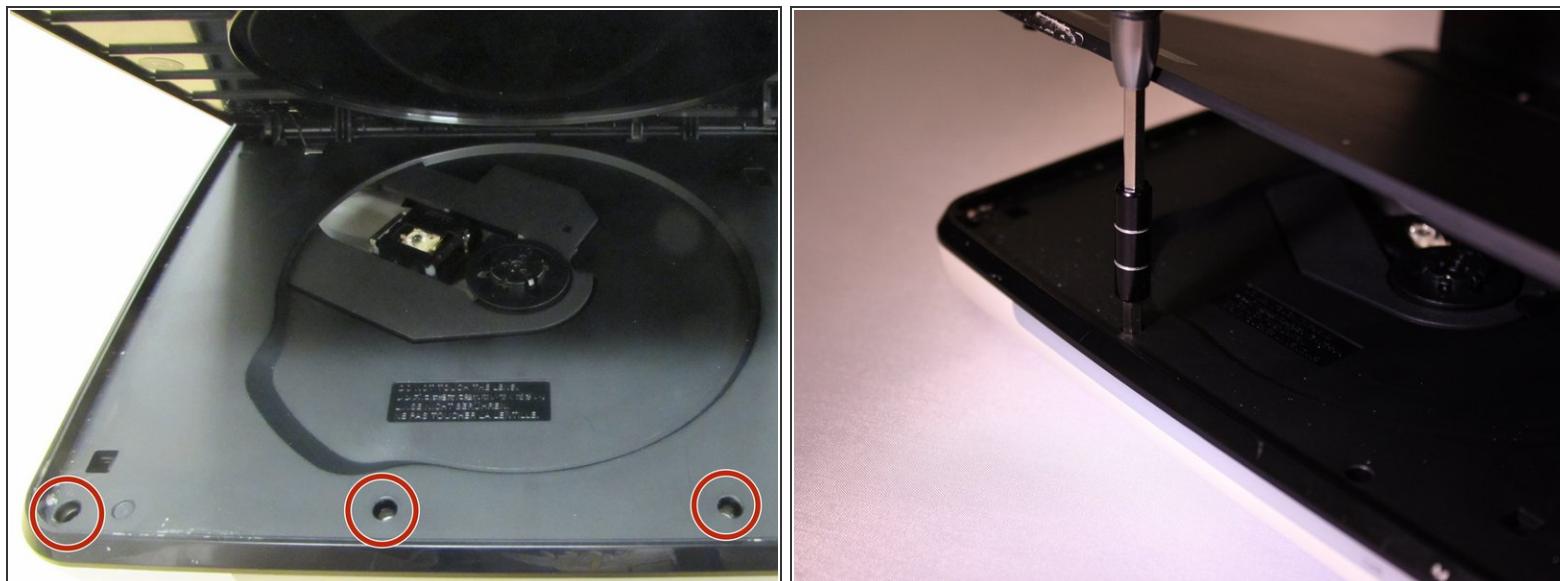
- **Soldering Iron** (1)
- **Metal Spudger** (1)
- **Phillips #0 Screwdriver** (1)

## Step 1 — White Outer Housing



- Lay the player flat so the bottom outside is showing. Using the Phillips #0 screwdriver, unscrew all the housing screws on the bottom of the player.
- Have the player sitting upright, remove the rubber stoppers in order to get to the screw. Unscrew the inside screws by the screen using the Philips #0 screwdriver.
- Remove the rubber stoppers for the bottom two screws as well. Unscrew the middle two screws.

## Step 2



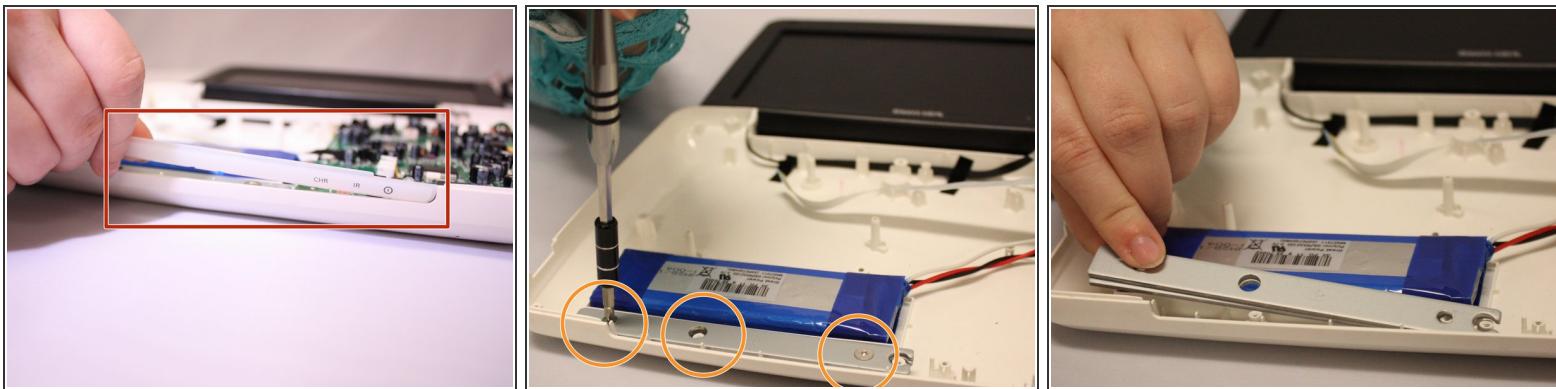
- Open the disc flap and remove the screws inside with the Phillips #0 screwdriver. There will be three screws.

## Step 3



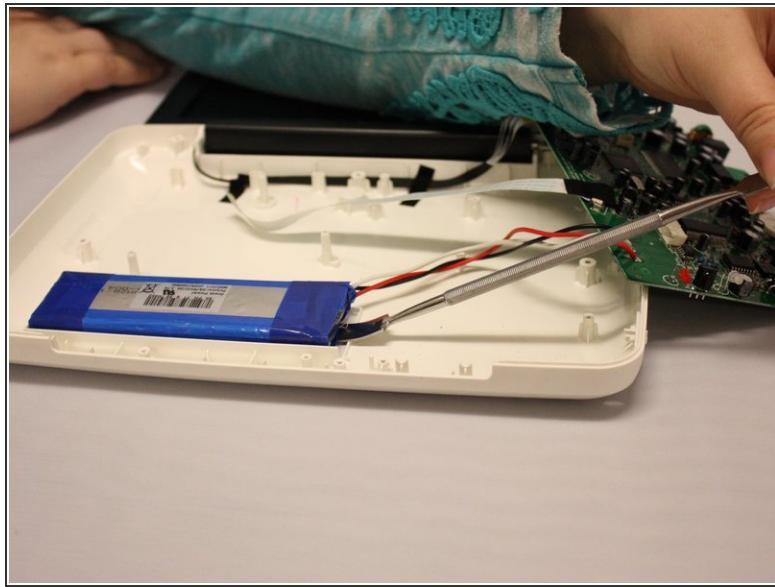
- Start removing the inside black face plate of the player by using a prying method between the white outer housing and the black face plate with a metal spudger.
- Pull the black face plate off once you have pried it from the white housing. The bottom inside layer should pop off.
- Using the same prying method with the metal spudger, start prying off the screens white outer housing.

## Step 4



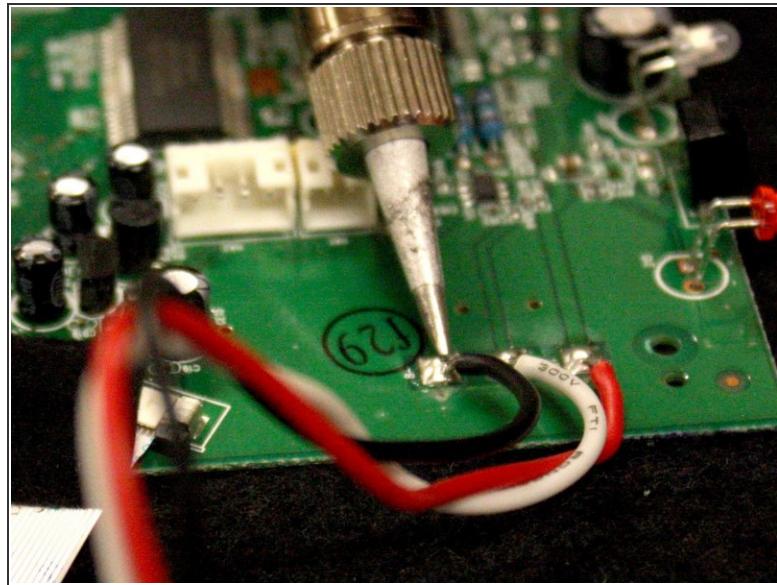
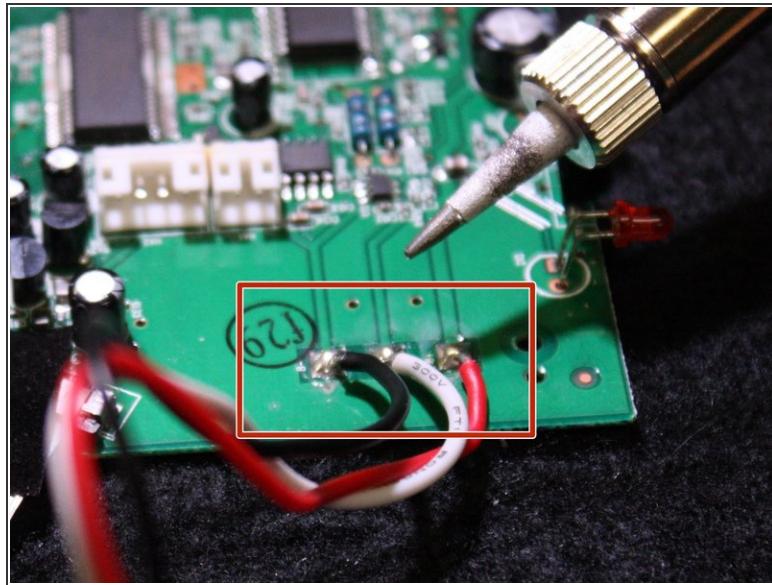
- The light panel on the front can just pop right off.
- To remove the metal bar against the battery, unscrew the screws with the phillips #0 screwdriver.
- After unscrewing you can just lift the metal bar off.

## Step 5 — Battery



- Take the metal rounded rectangle spudger and place under battery edge.
- ⚠ Avoid breaking plastic cover.
- press down hard on held end of spudger, you will hear the battery un-stick.

## Step 6



- Use a soldering iron to melt the metal connecting the battery wires to the mother board.
- Quickly remove each wire after melting the metal

**⚠** Soldering iron is HOT and will burn you.

**⚠** Wires will get HOT and may burn you.

## Step 7



- Properly dispose of battery as soon as possible
  - ⚠ If battery is not disposed of, it may bloat and explode
  - ⚠ If battery leaks, dispose of right away and wash hands.

To reassemble your device, follow these instructions in reverse order.