



Sony DVP-SR200P Button Circuit Board Replacement

Removing a defective button circuit board from the DVD player so a new button circuit board may be installed.

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INTRODUCTION

This guide will teach you how to remove the button circuit board.

TOOLS:

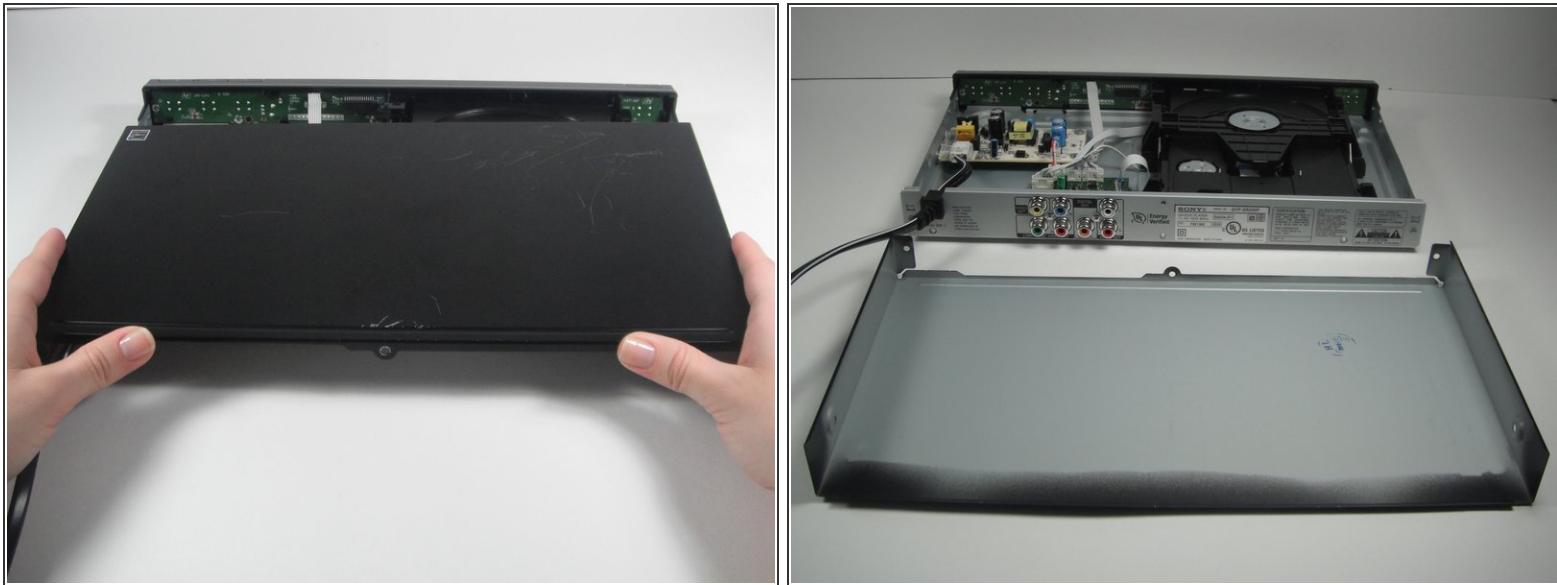
- [Phillips #1 Screwdriver \(1\)](#)

Step 1 — Top Cover



- Remove the five #1 Phillips screws (black, 3/16") attaching the cover to the DVD player.
 - One 3/16" screw on the right side of the DVD player.
 - One 3/16" screw on the left side of the DVD player (directly opposite of other screw).
 - Three 3/16" screws on the back of the DVD player.

Step 2



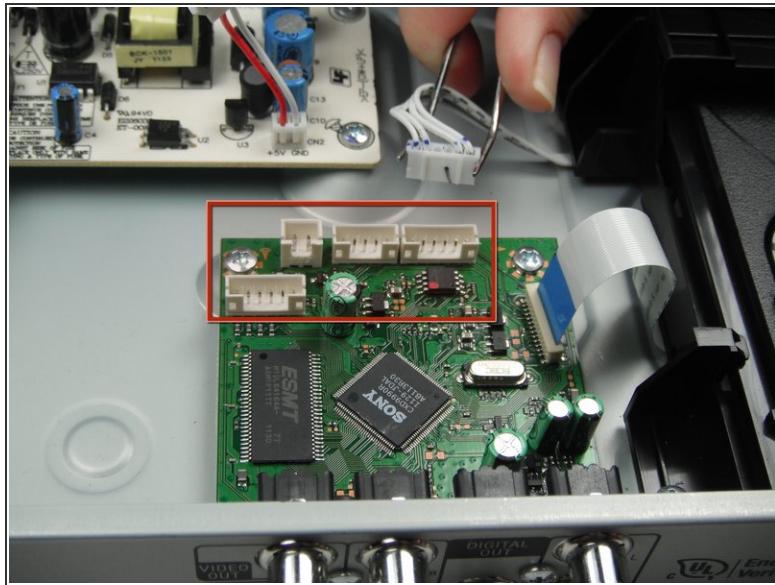
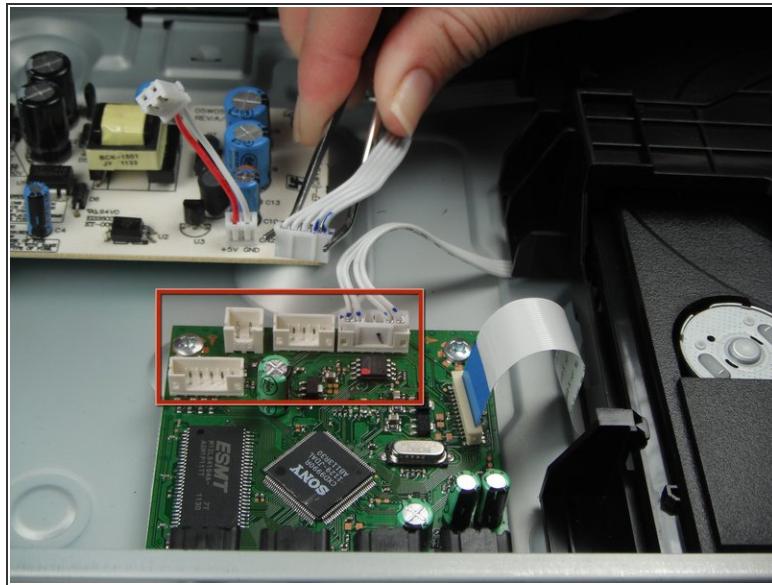
- Slide the cover away from the front of the DVD player until it is off.

Step 3 — Processing Board



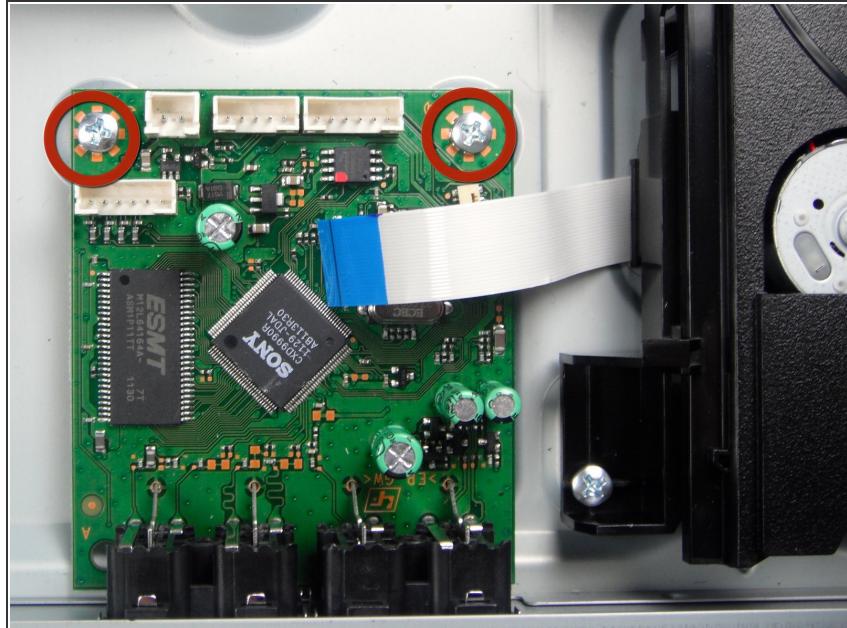
- Remove the blue tape from the processing board by gently pulling upward.

Step 4



- Use the tweezers to remove the four sets of wires connected to the processing board. Start with the cord located in front of the row of three cords.
- *(i)* The wires may be difficult to remove. Wiggling them while lifting them up may help remove them.

Step 5



 Handle the processing board with care. It is fragile.

- Unscrew the two #1 Phillips screws (silver, 3/16") located on the two edge corners of the processing board.

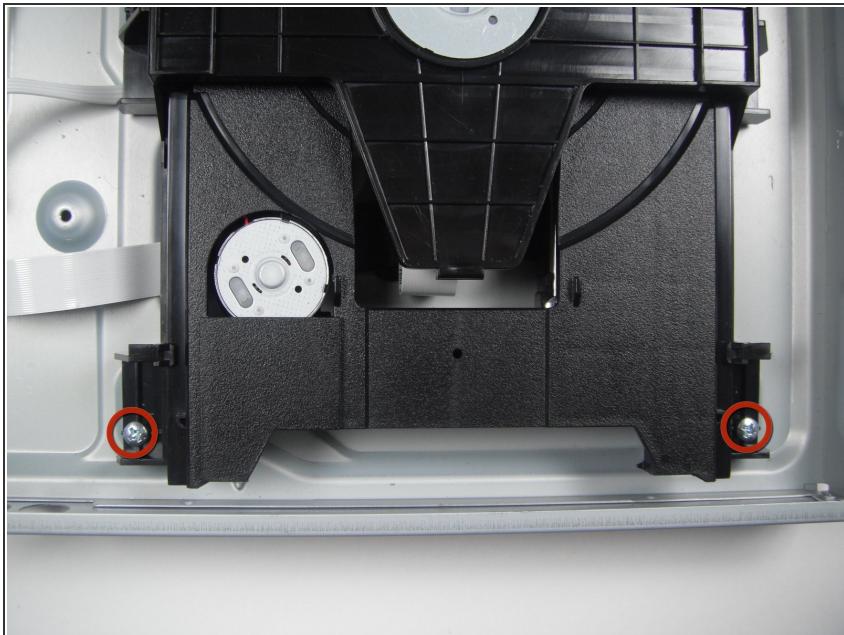
Step 6



- Orient the DVD player so that you are facing the video and audio jacks.
- Unscrew the two #1 Phillips screws (silver, 3/16") located on the outside of the DVD player

i The processing board is now free to be removed and replaced.

Step 7 — DVD Drive



- Orient the DVD player so the front of the DVD player is opposite of you.
- Remove the two #1 Phillips screws (silver, 3/16") that attach the DVD drive to the bottom of the DVD player.

Step 8



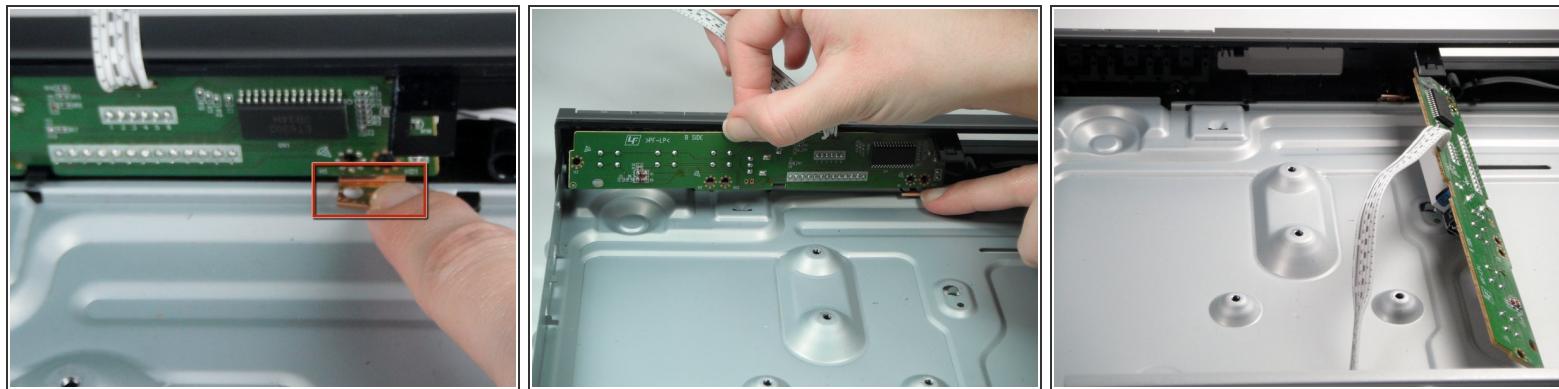
- Remove the DVD drive by pulling it backward and upward while ensuring that it is free of any braces.

Step 9 — Button Circuit Board



- Orient the DVD player so the button circuit board is facing you.
- Remove the four #1 Phillips screws (silver, 3/16") from the button circuit board.
 - Three 3/16" screws from the longer button circuit board.
 - One 3/16" screw from the smaller button circuit board.

Step 10



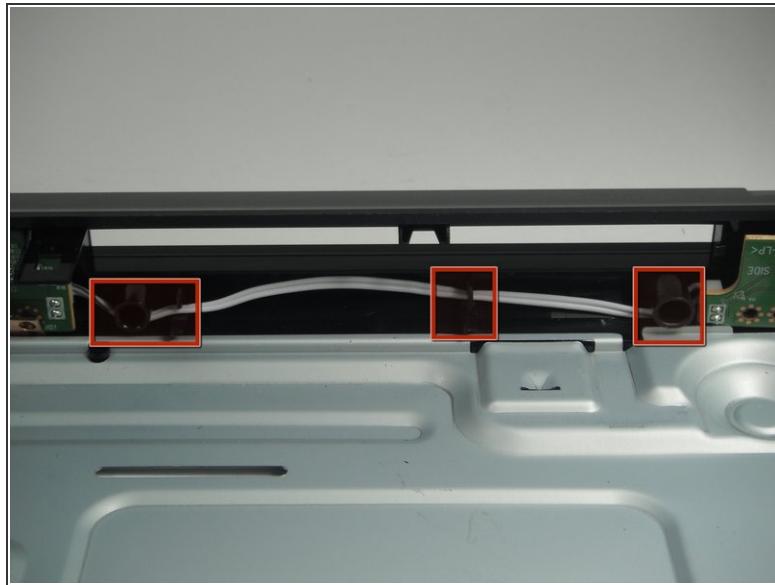
- Hold down the copper brace that is near the far right screw hole of the long circuit board.
- Lift the longer button circuit board over the copper brace and out of its position.

Step 11



- Push back the black, plastic clip near the left center of the shorter button circuit board.
- Pull the shorter button circuit board out of its position.

Step 12



- Wiggle the white cord connecting the two boards out from under the plastic pieces securing the cord.
- Lift the button circuit board out of the DVD player.

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