

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:

1

• 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.



• 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.



• 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



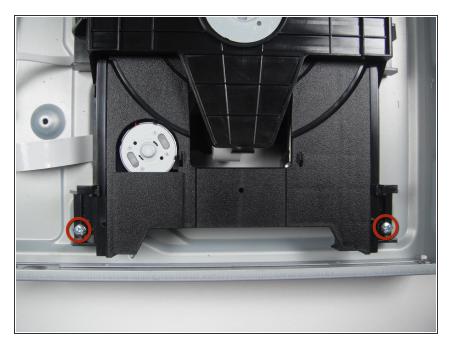
A Handle the processing board with care. It is fragile.

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



- 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.



 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.

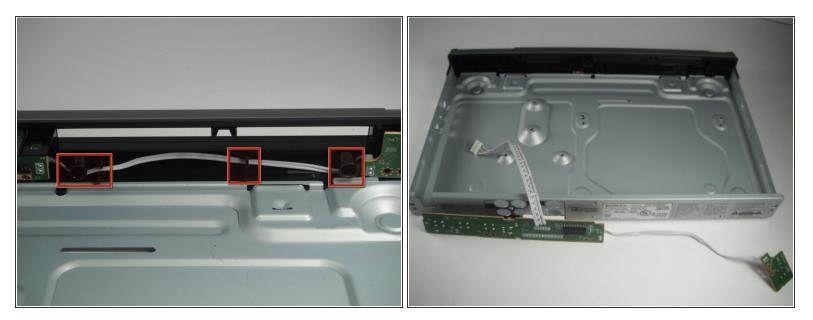


- Hold down the copper brace that is near the far right screw hole of the long circuit board.
- Lift the longer button circuit board over the copper brace and out of its position.

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.



- 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.