

Sol Republic Deck Bluetooth Button Replacement

Use this guide to replace the Bluetooth button on the Sol Republic Deck.

Written By: Jonathan Holtman



This document was generated on 2020-11-23 12:01:50 PM (MST).

INTRODUCTION

This guide will teach you how to replace the Bluetooth button on the Sol Republic Deck.



TOOLS:

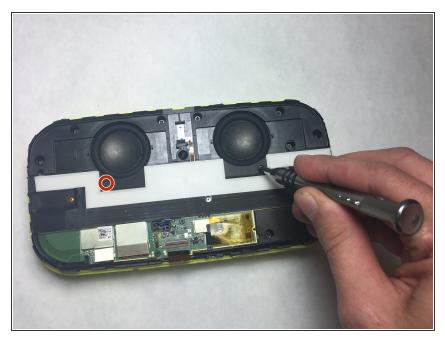
- Spudger (1)
- Phillips #0 Screwdriver (1)

Step 1 — Bluetooth Button



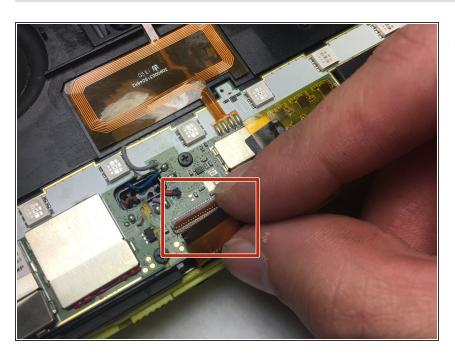
 With plastic spudger wedge in between the top and bottom casings to force sepearation. Exposing the inside components of the Republic Deck.

Step 2



 Use the screwdriver to unscrew two 3.6mm Phillips #0 screws securing the plastic plate.

Step 3



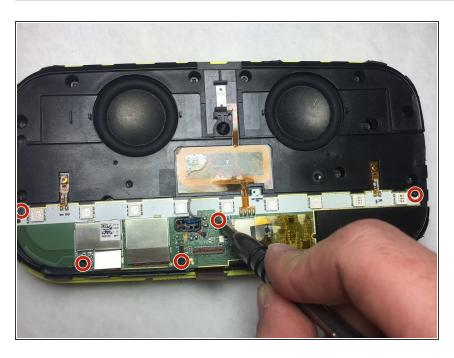
Remove the ribbon cable from the circuit board.

Step 4



- Plug in de-soldering kit and wait 3 minutes for the solder to heat up.
- Use the tip of your soldering iron to heat the old solder unit and apply until it melts.
- Remove speaker wires connecting the speaker to the circuit board.

Step 5



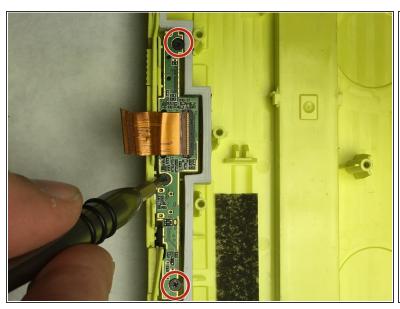
 Unscrew five 3.6 mm Phillips #0 screws securing the circuit board.

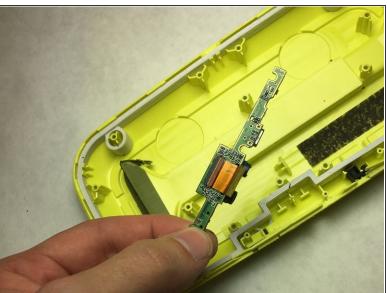
Step 6



 Unscrew fifteen 6.2mm Phillips #0 screws and lift the black plastic plate from the case.

Step 7





- Remove the three 3.6mm Phillips #0 screws.
- Remove the circuit board containing the BlueTooth button.

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