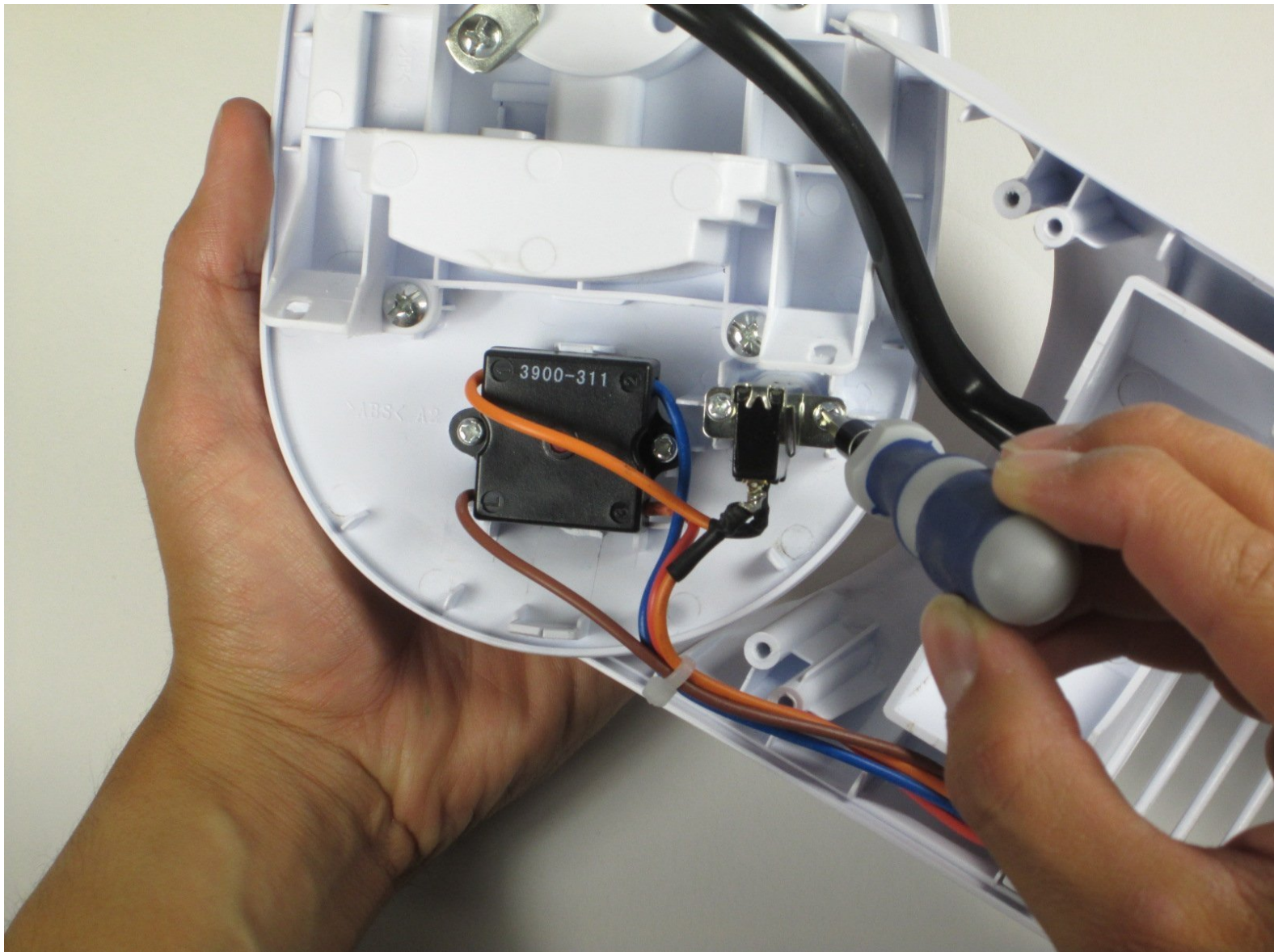




Honeywell HY-204 Rotation Button Replacement

Replace a faulty or broken Rotation Button for the Honeywell HY-204.

Written By: Nolan Ernotte



INTRODUCTION

This guide shows how to replace the rotation button that controls the oscillation of your fan. Replacing the rotation button requires soldering, so it may be a little tricky for those of you who are inexperienced with soldering.




TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Soldering Iron](#) (1)
-

Step 1 — Case



 Before you begin, be sure to unplug the fan.

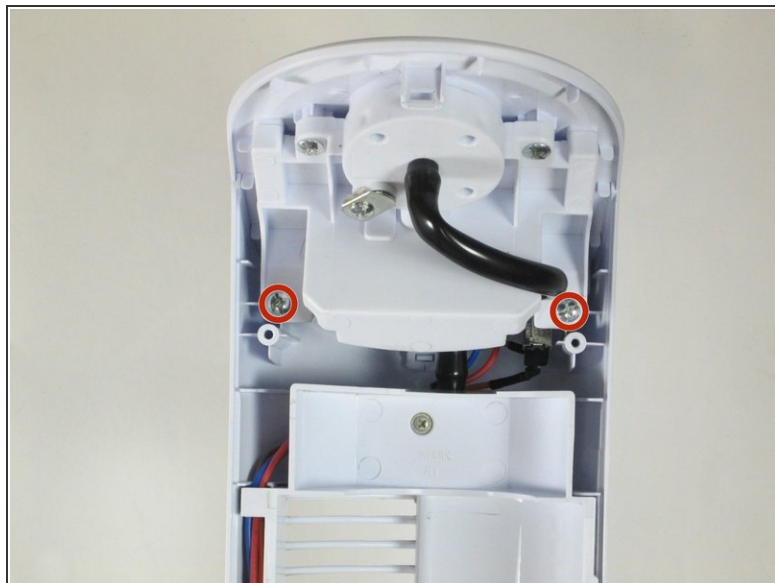
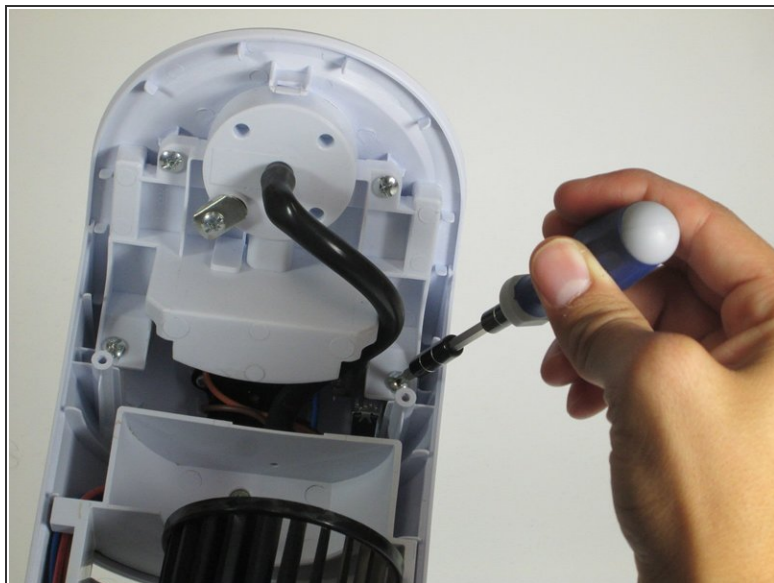
- Remove the four 14 mm screws from the back of the device using the Phillips #0 Screwdriver.

Step 2



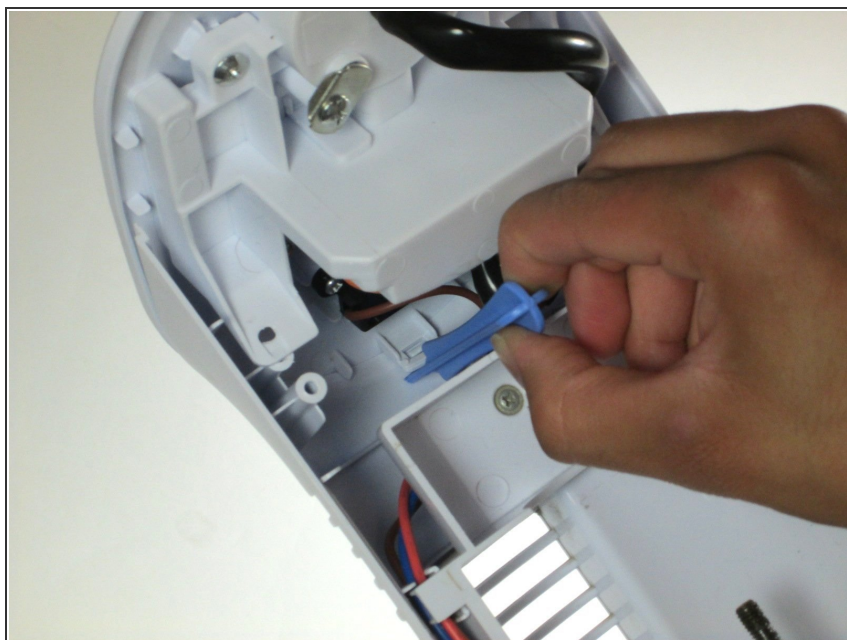
- Pull the front and back parts of the case away from each other until the back is free from the front. This may require a large amount of force.

Step 3 — Control Panel



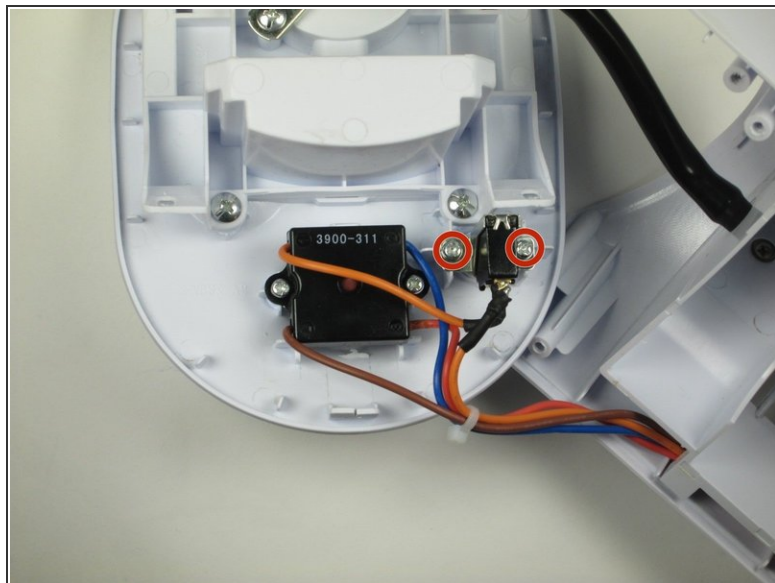
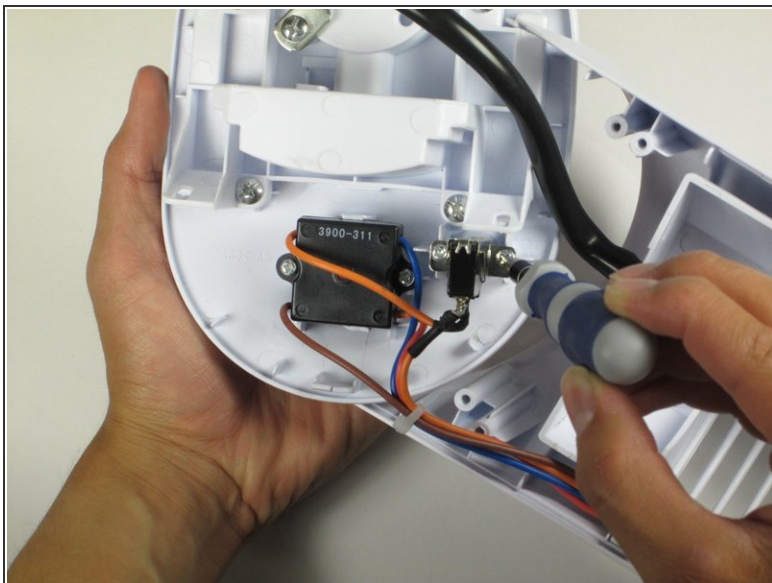
- Remove the two 3mm screws found just below the top of the device using the Phillips #0 Screwdriver.

Step 4



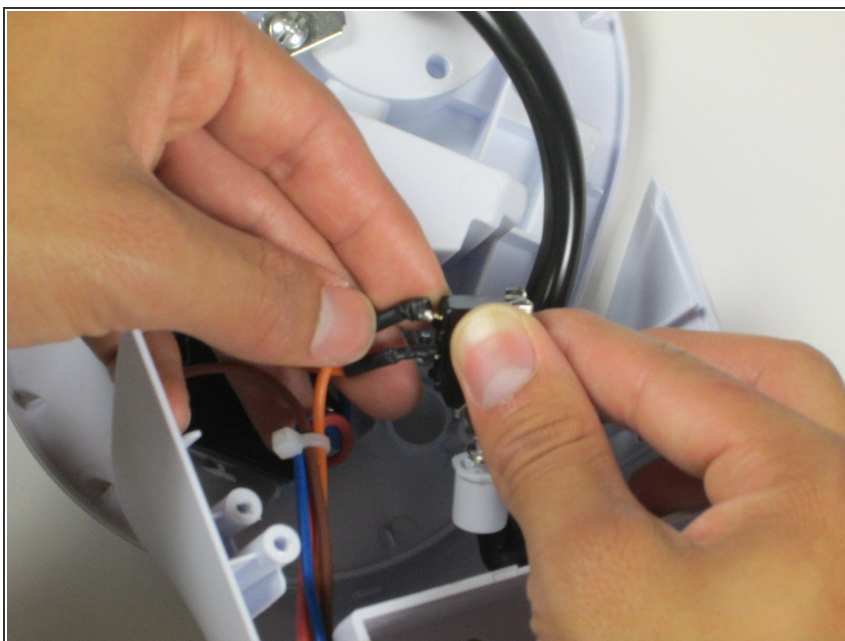
- Pry off the control panel by forcefully lifting the tab located inside the front of the fan with the plastic opening tool.

Step 5 — Rotation Button



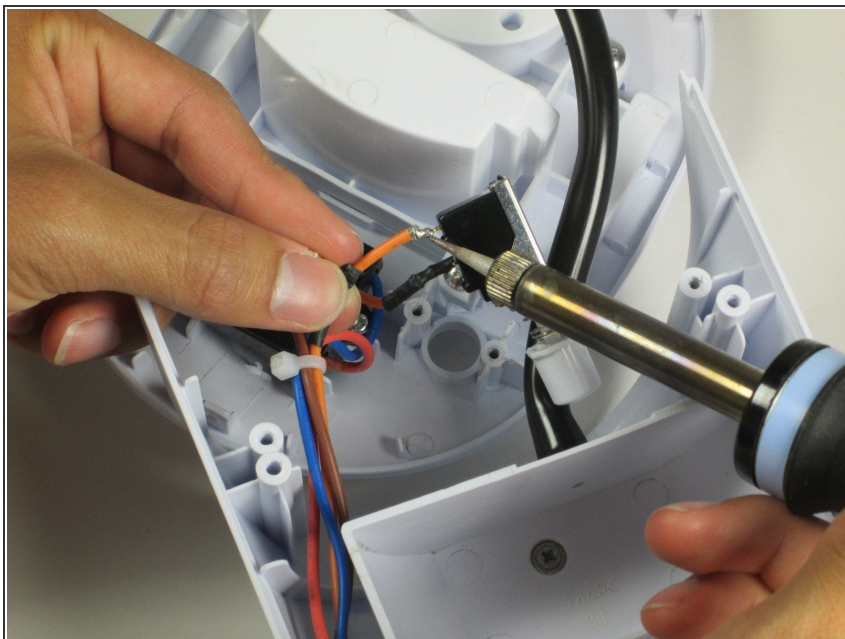
- Remove the two 10mm Phillips #0 screws that are located next to the rotation button.

Step 6



- Peel back the heat shrink tubing on both wires connecting to the button.

Step 7



⚠ Caution The soldering iron is very hot, be careful to avoid burns.

- Desolder the two wires connected to the button and remove the button.

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