



Logitech G700s Left /Right Click Switches Replacement

A guide on how to replace the left and right switches on a Logitech G700s mouse.

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INTRODUCTION

A guide on how to replace the left and right switches on a Logitech G700s mouse.

TOOLS:

- iFixit Opening Tools (1)
- Tweezers (1)
- Soldering Iron (1)
- Phillips #00 Screwdriver (1)

PARTS:

- OMRON D2FC-F-7N (2)

Step 1 — Top Case Replacement



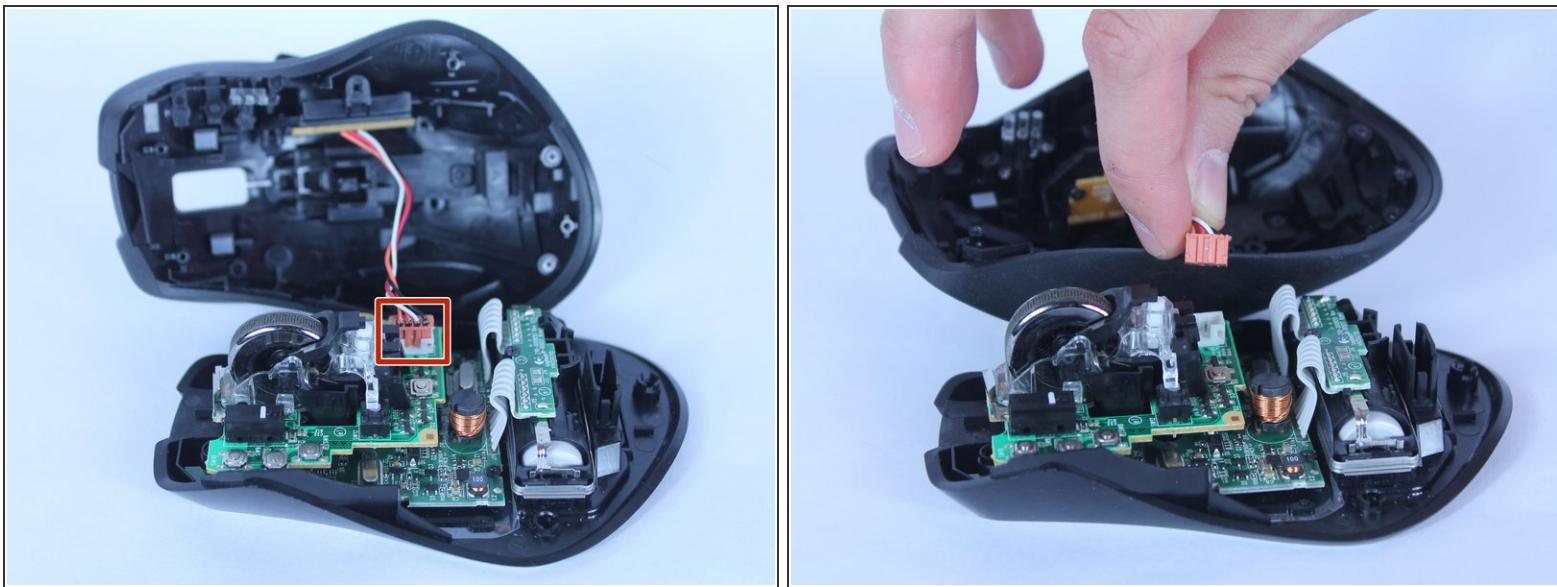
- Remove the batteries from the mouse.
- Use a plastic opening tool to peel up the four mouse feet.

Step 2



- Remove the five 5.5mm Phillips #00 screws found underneath the mouse feet.

Step 3



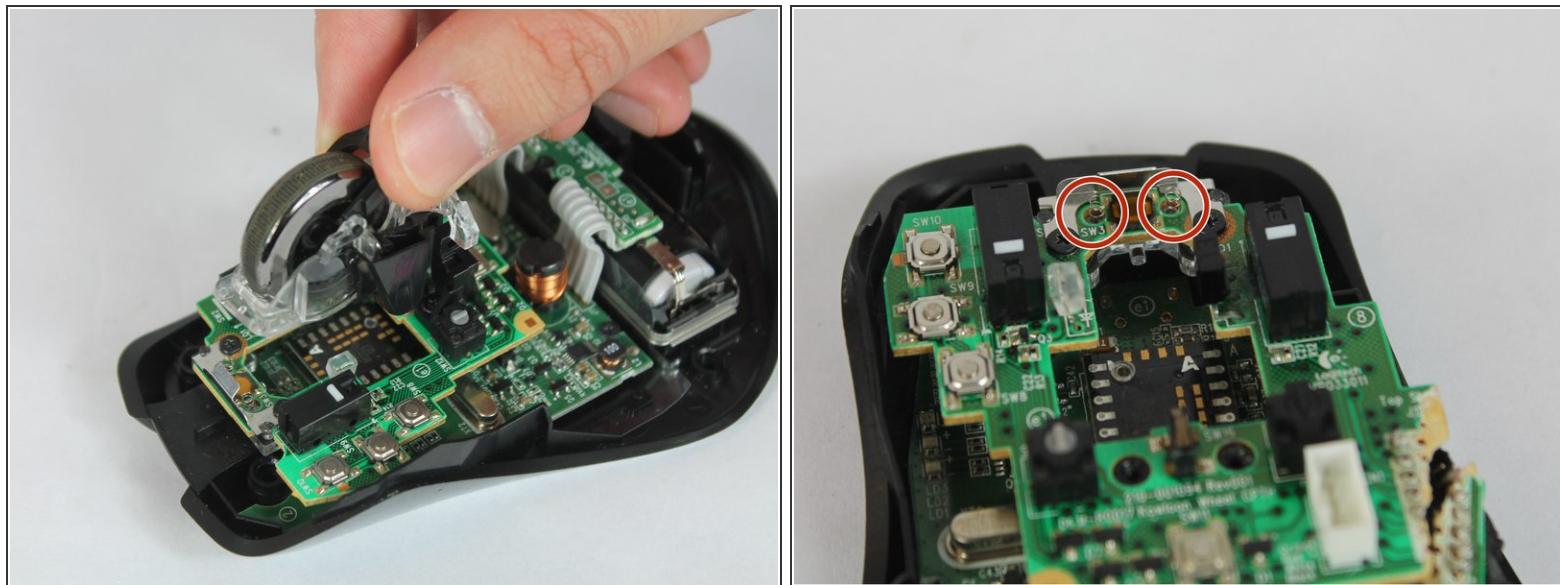
- Pull the top of the mouse off of the bottom half.
 - There's a wire connecting the two halves.
- Unplug the programmable buttons from the motherboard.

Step 4 — Scroll Wheel



- Remove the black pin that holds the scroll wheel to the motherboard.

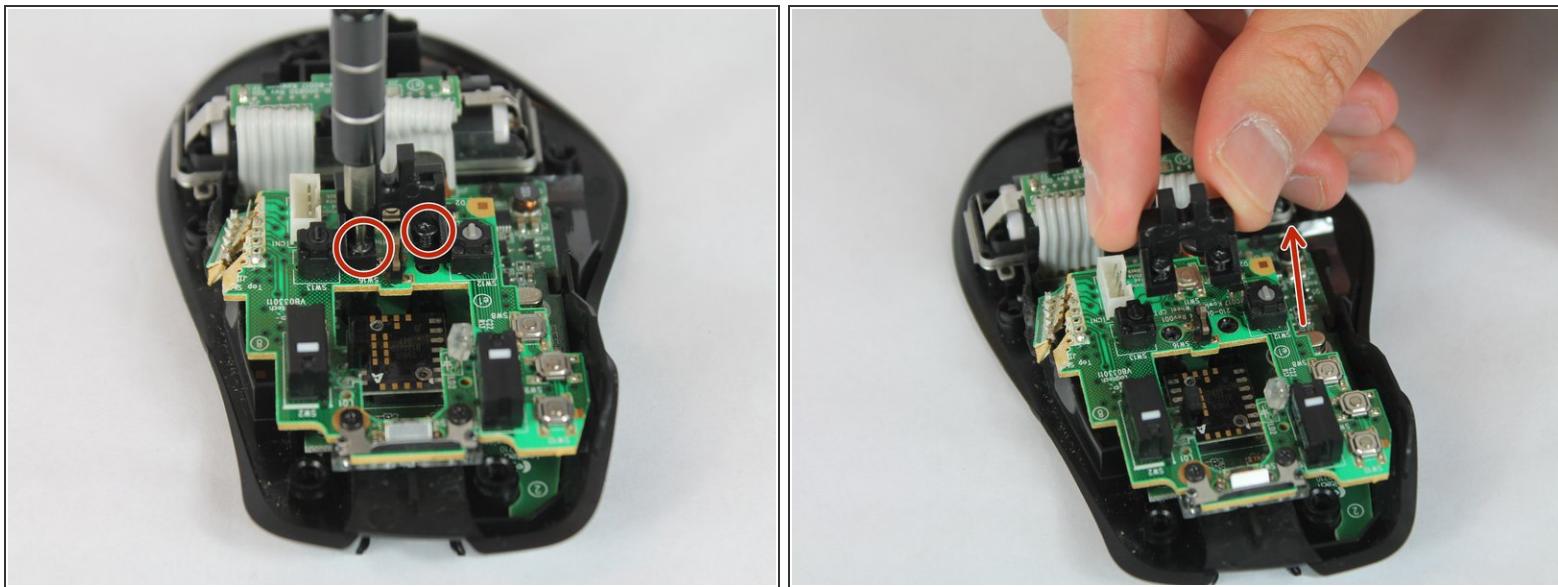
Step 5



- Lift the scroll wheel straight up off the motherboard.

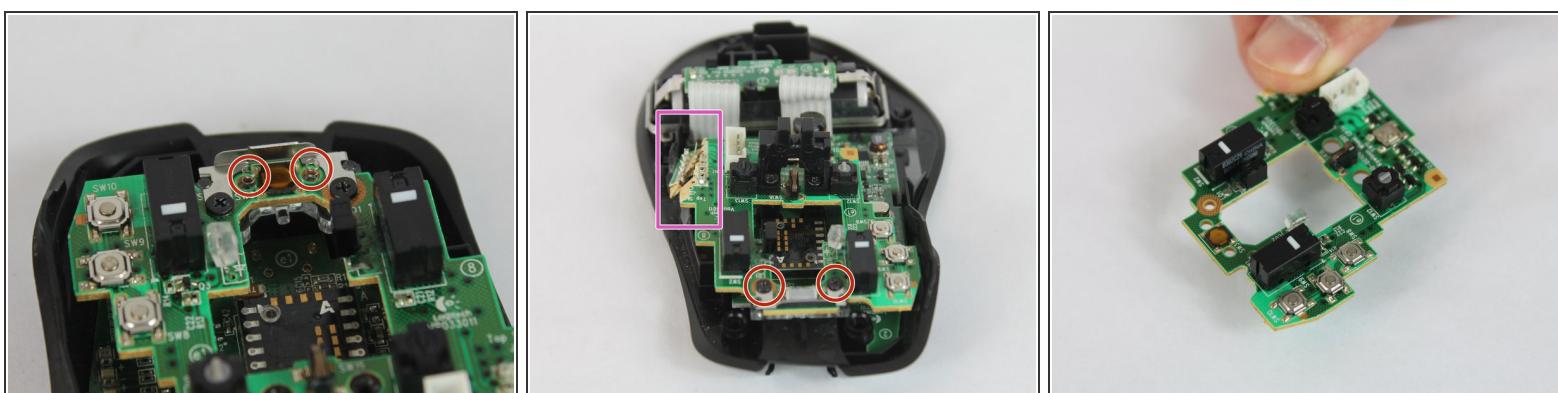
⚠ Be careful not to lose the two small springs! They are magnetic and could attach to any magnetic tip screw driver!

Step 6 — Left /Right Click Switches



- Remove the small black pin and two Phillips #00 screws to free up the scroll wheel.
- Next, remove the plastic mount that holds the scroll wheel in place.

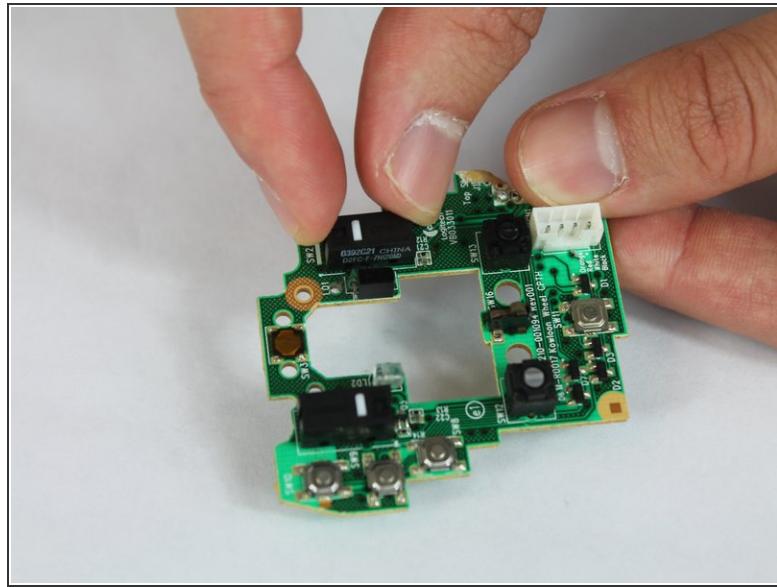
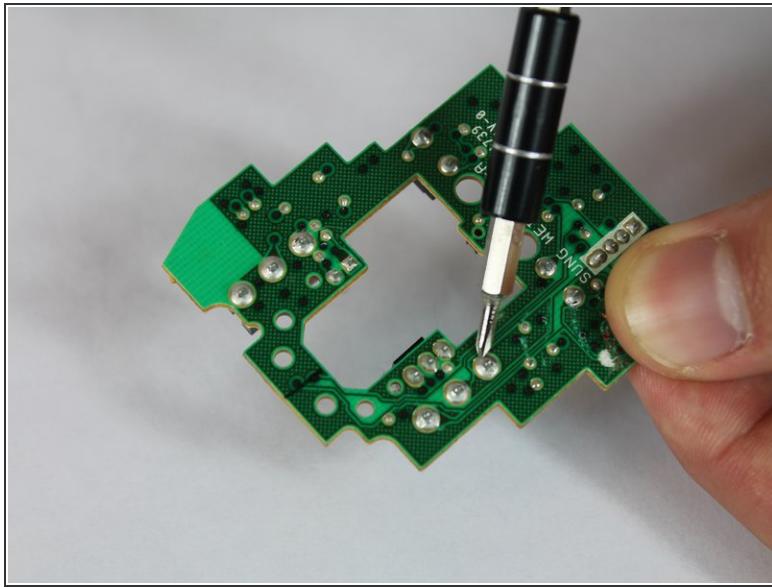
Step 7



- Remove the two small springs and two Phillips #00 screws from the motherboard.

⚠ Upper PCB must be de-soldered to remove.

Step 8



- Desolder the switches from the circuit board and remove them.

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