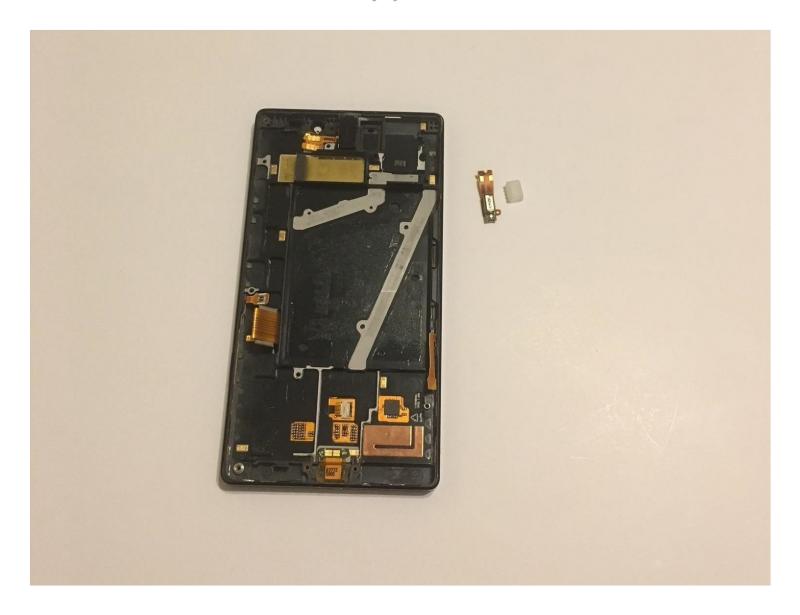


Nokia Lumia 930 Vibration Module Replacement

By reading this guide you will have a better...

Written By: Josiah Sweatt



INTRODUCTION

By reading this guide you will have a better understanding of how to disassemble your phone so as to reach the vibration module located directly behind the daughter engine board.

TOOLS:

Tweezers (1)
Spudger (1)
iFixit Opening Tool (1)
T4 Torx Screwdriver (1)

Step 1 — Battery



 Pull the SIM card holder out of the top of the phone using your fingernail.

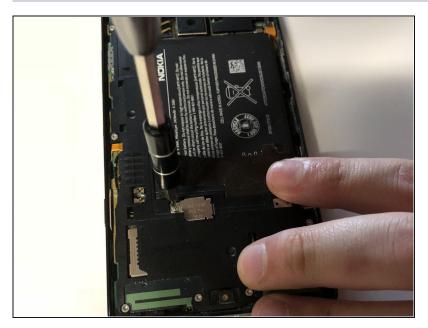


• Place <u>tweezers</u> or an opening tool in the SIM card slot and push upwards until the back panel pops out.

Step 3

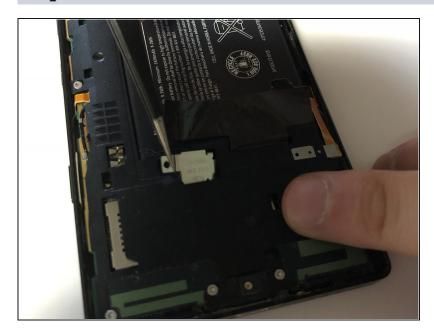


• Wedge a plastic opening tool between the two panels. Slide it along each side of the phone to completely remove the back panel.



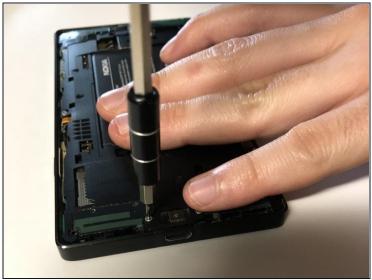
• Remove the 4mm Torx #4 screw that's securing the battery connector.

Step 5



• Use tweezers to remove the battery connector strap.

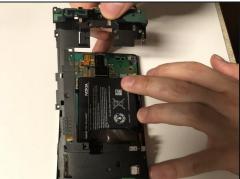




• Remove all ten 4mm Torx #4 screws that secure the battery cover to the frame of the phone.

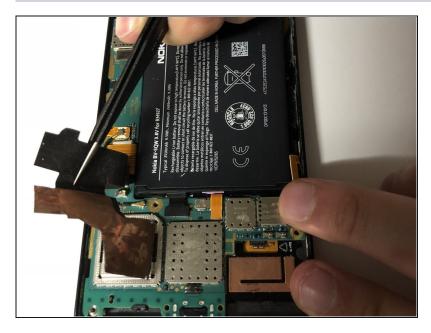
Step 7





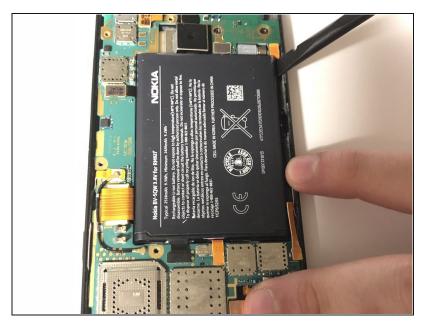


• Use the flat end of a spudger to pry the battery cover from the phone's frame.



- Pull up on the heat spreader.
- i Be careful not to tear it!

Step 9

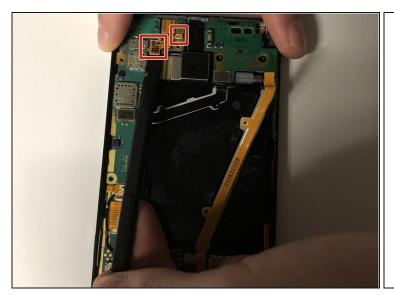


- Use the flat end of the spudger to lift up the battery.
- (i) The battery is glued in place. Pry up carefully, not to damage it.
- ⚠ Two flex cables are directly underneath the battery.



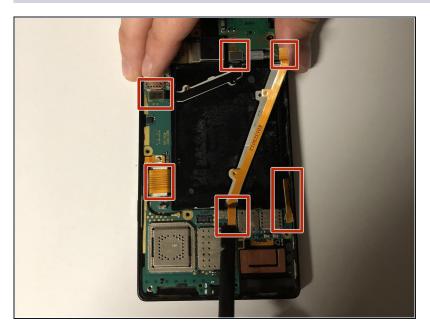
• Remove the battery from the phone.

Step 11 — Motherboard



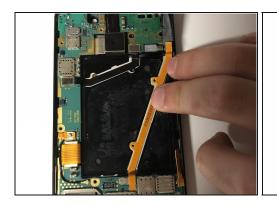


- Use the flat end of a spudger to disconnect the camera connectors.
- Pull the camera up and out to remove it from the phone.



 Use the flat end of a spudger to disconnect the six ribbon cables from the motherboard.

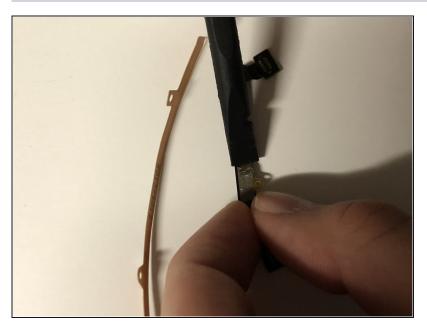
Step 13





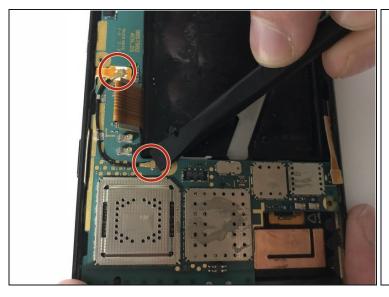


- Use the flat end of a spudger to pry up the orange flex cable underneath the battery.
- Remove the orange flex cable from the phone.



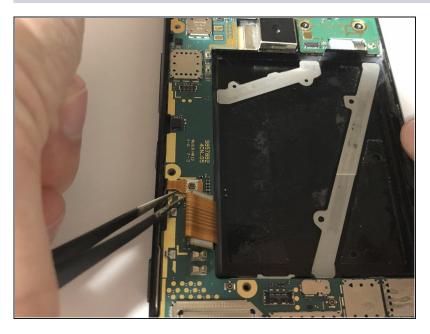
 Repeat the previous step for the black jumper flex cable under the battery.

Step 15





- Use the flat end of a spudger to disconnect both ends of the antenna cable from the motherboard.
- Remove the antenna.



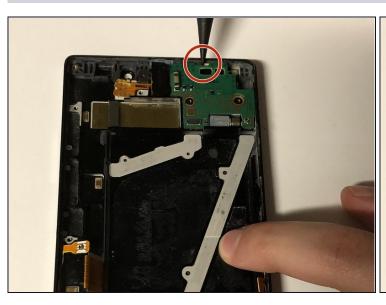
- Use <u>tweezers</u> to grab the adhesive that is under the LTE flex cable and pull it outwards and towards the bottom end of the phone.
- Apply new adhesive when reassembling the phone.

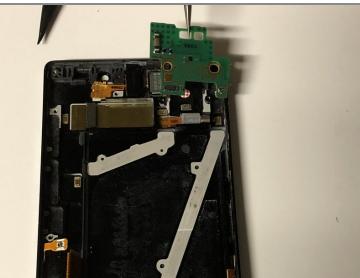
Step 17



Use a spudger to pry up the bottom end of the motherboard, then pull it out.

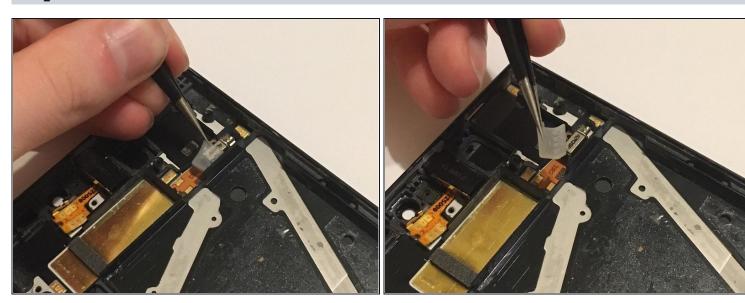
Step 18 — Daughterboard



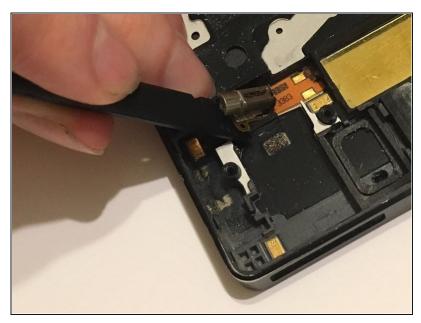


- Use the pointed end of the spudger to pry up the daughterboard.
- Use <u>tweezers</u> to lift the daughterboard out of the phone.

Step 19 — Vibration Module

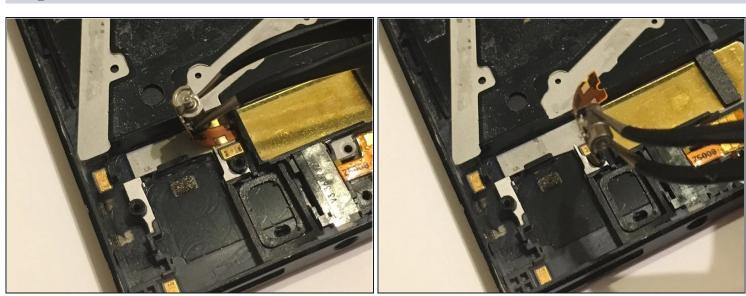


• Use a pair of <u>tweezers</u> to remove the vibration boot that covers the module.



- Use the flat end of the spudger to lift the module off of the adhesive.
- ⚠ Be delicate so that you don't break off the rotating piece of the module.

Step 21



- Use tweezers to continually lift the module and flex up off of the adhesive.
- Pull up until the vibration module is completely removed.

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