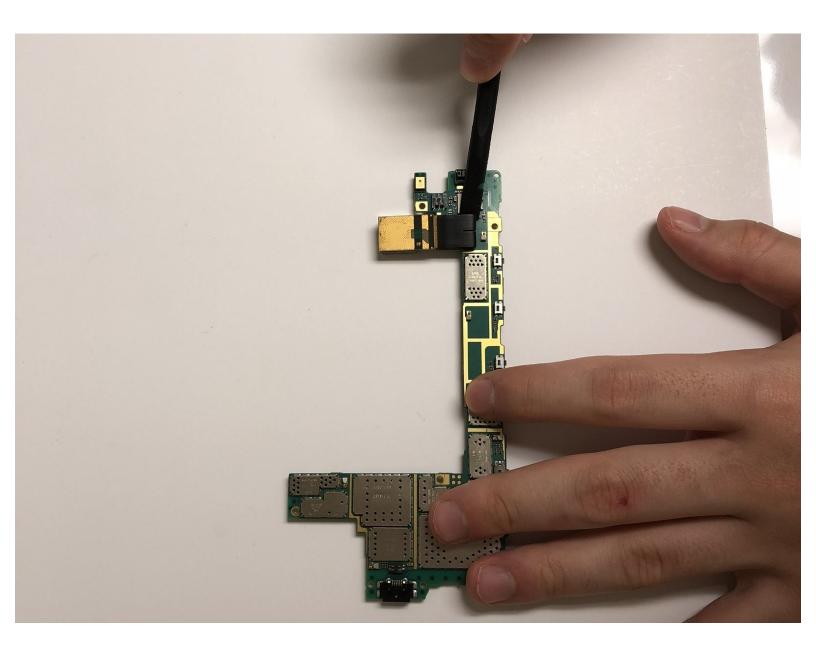


Nokia Lumia 930 Camera Replacement

This guide will assist you in replacing the devices camera.

Written By: calvin



INTRODUCTION

Follow this guide if you need to replace the camera on a Nokia Lumia 930 smartphone.



TOOLS:

- Tweezers (1)
- Spudger (1)
- iFixit Opening Tools (1)
- T4 Torx Screwdriver (1)

Step 1 — Battery



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

Step 2





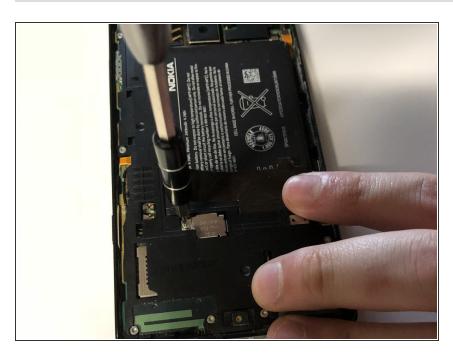
 Place tweezers or an opening tool in the SIM card slot and push upwards until the back panel pops out.



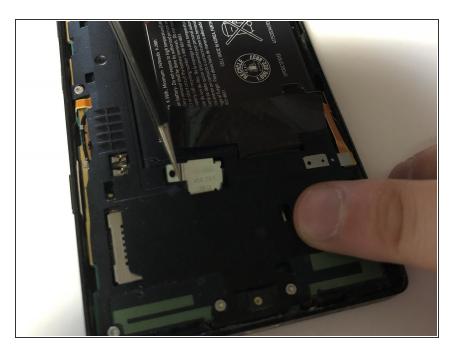


 Wedge a plastic opening tool between the two panels. Slide it along each side of the phone to completely remove the back panel.

Step 4



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



 Use tweezers to remove the battery connector strap.

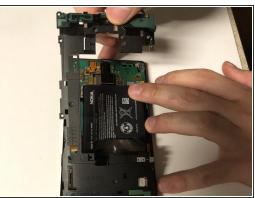
Step 6





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

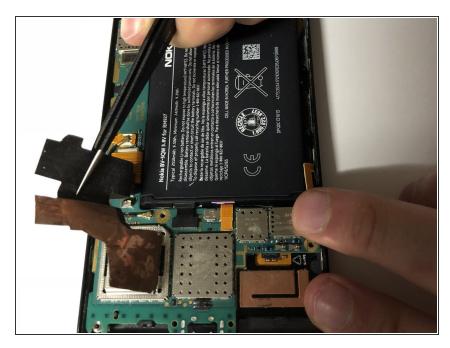




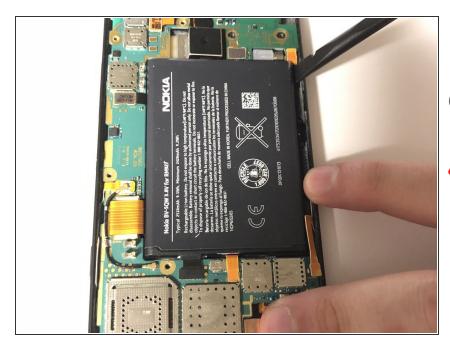


Use the flat end of a spudger to pry the battery cover from the phone's frame.

Step 8

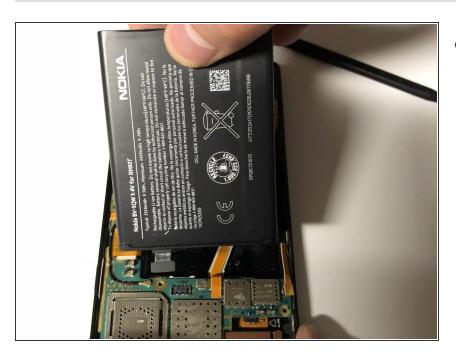


- Pull up on the heat spreader.
 - (i) Be careful not to tear it!



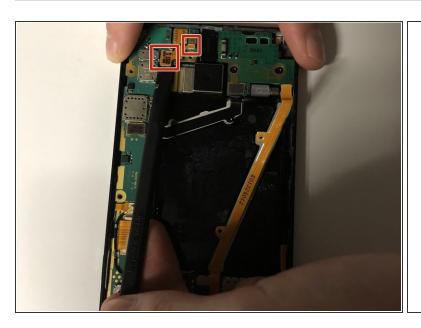
- Use the flat end of the spudger to lift up the battery.
- The battery is glued in place. Pry up carefully, not to damage it.
- Two flex cables are directly underneath the battery.

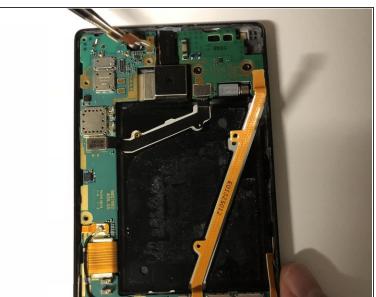
Step 10



Remove the battery from the phone.

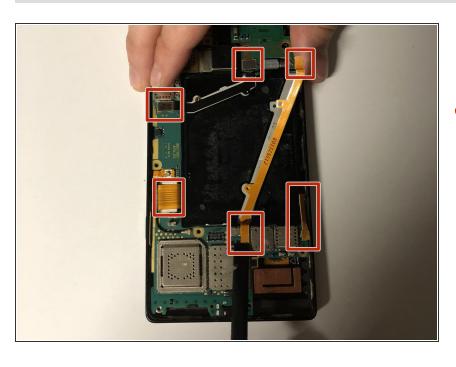
Step 11 — Motherboard



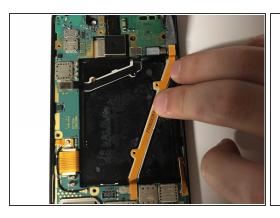


- Use the flat end of a spudger to disconnect the camera connectors.
- Pull the camera up and out to remove it from the phone.

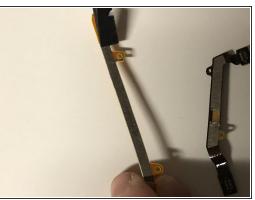
Step 12



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

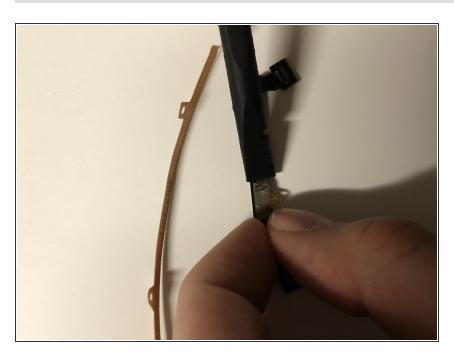






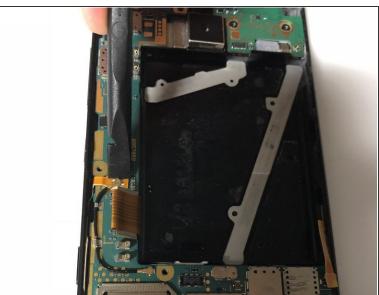
- Use the flat end of a spudger to pry up the orange flex cable underneath the battery.
- Remove the orange flex cable from the phone.

Step 14



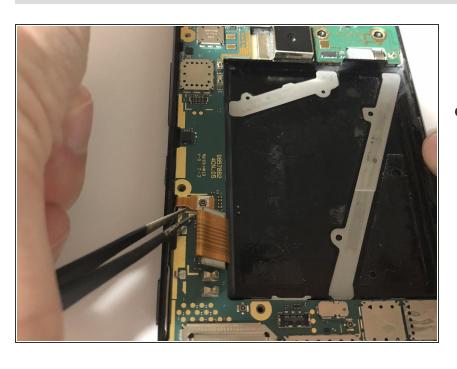
 Repeat the previous step for the black jumper flex cable under the battery.





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

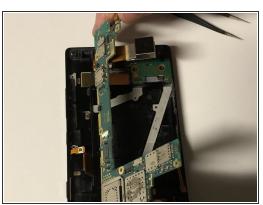
Step 16



- Use tweezers 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.

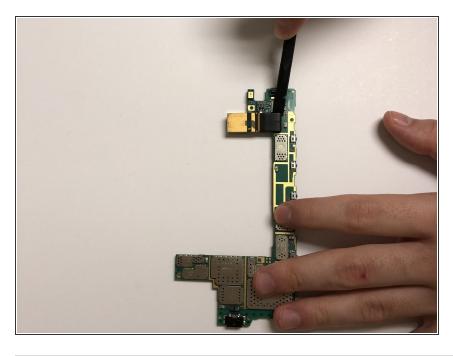






• Use a spudger to pry up the bottom end of the motherboard, then pull it out.

Step 18 — Camera



- Use the flat edge of a spudger to disconnect the camera.
- Remove the camera.

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