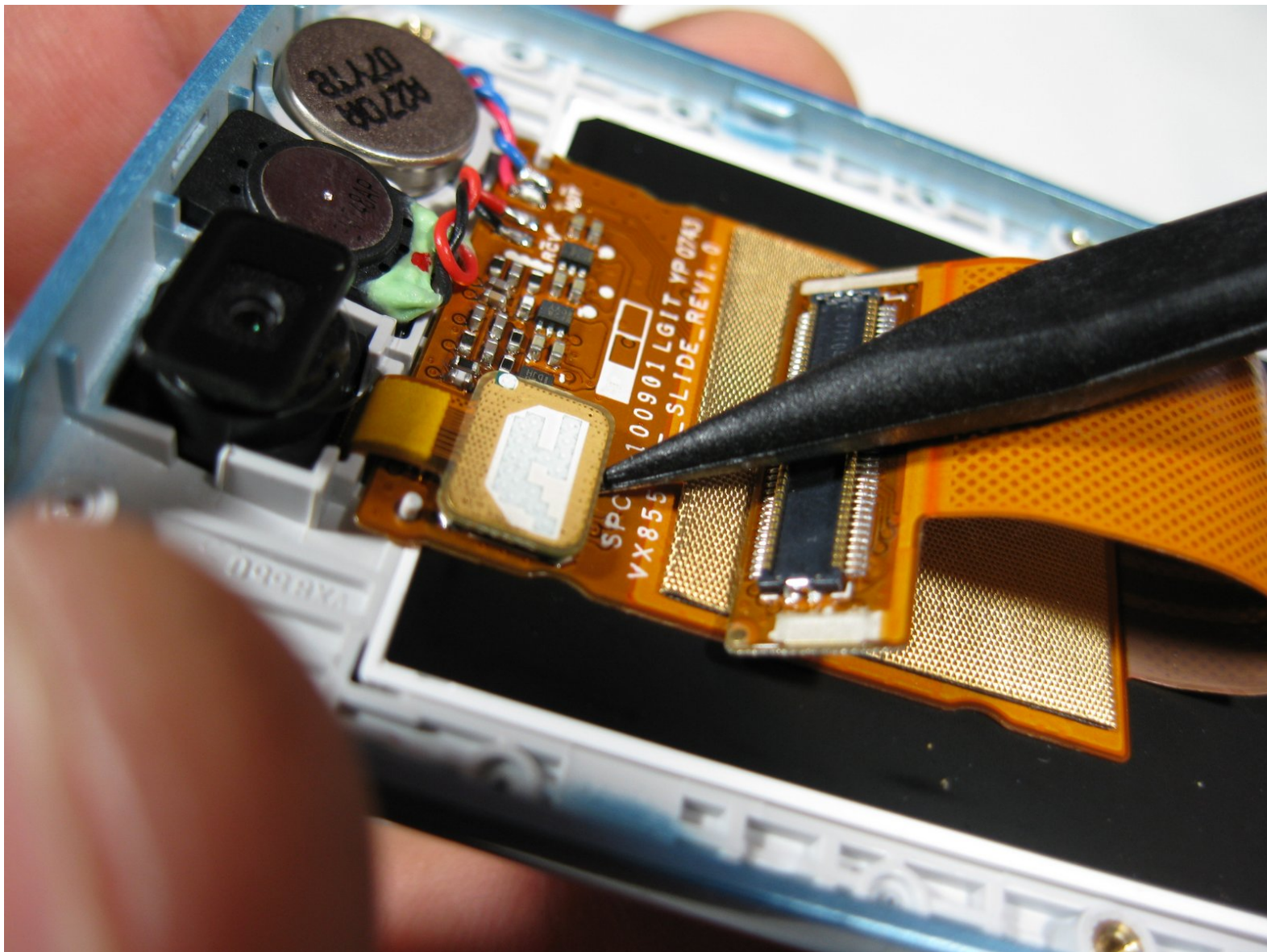




LG VX8550 Camera Replacement

Written By: Nathan Jones



INTRODUCTION

Steps to remove the LG VX8550 camera



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [Spudger](#) (1)
-

Step 1 — Battery



- Slide the battery release up.

Step 2



- Remove the battery by lifting away from the case.

Step 3 — Case



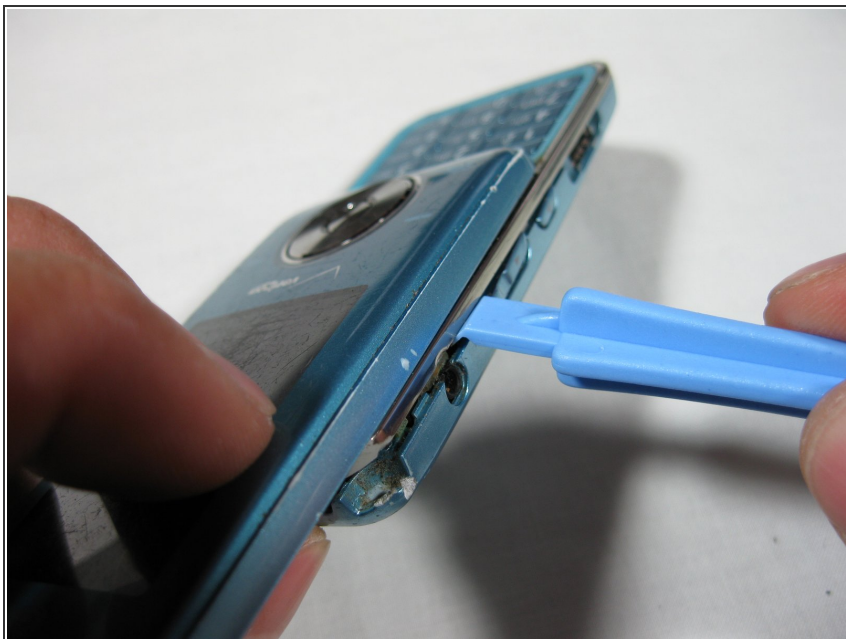
- Remove the 2 screw covers next to the rear speaker with a Push Pin.

Step 4



- Remove the 4 cover screws with a Philips #00 screwdriver.

Step 5



- Use the iPod opening tool to pry off the back casing.

Step 6



- Continue sliding the iPod opening tool around the seam of the casing to separate the front and back casings.

Step 7



- Separate the casing halves.

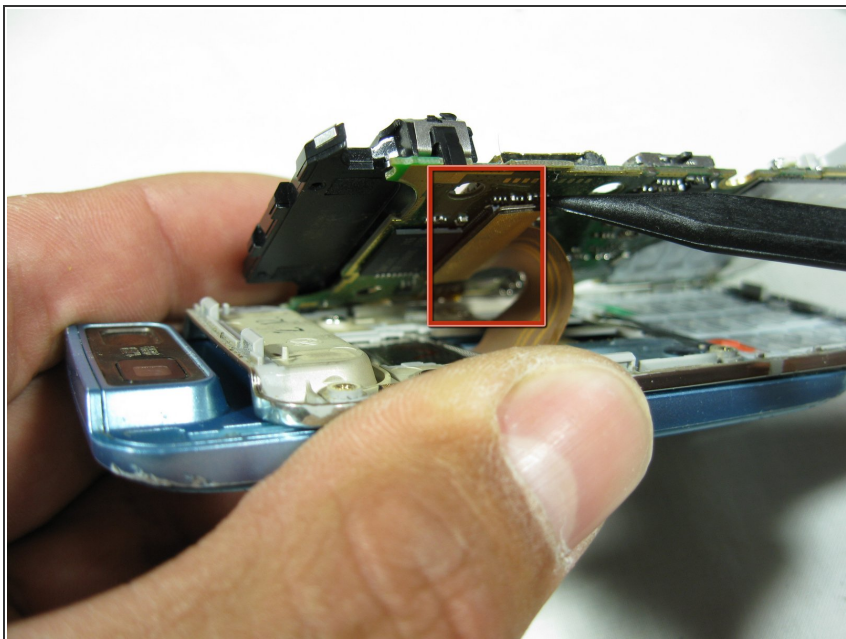
⚠ Be sure to keep track of the side buttons as they fall out.

Step 8 — Motherboard



- Remove the 2 screws from the back of the phone with a Phillips #00 Screwdriver.

Step 9



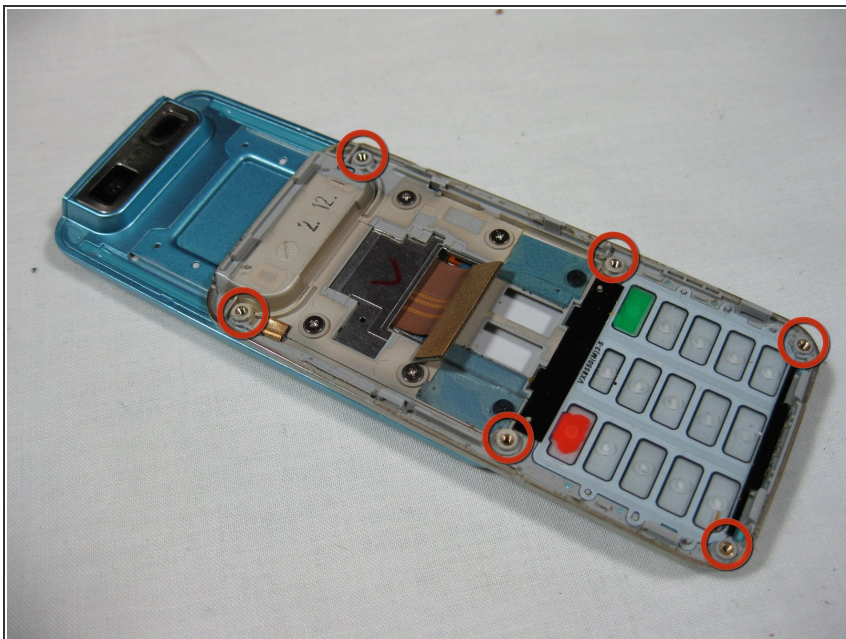
- Carefully lift up on the motherboard to see the ribbon cables underneath.
- Use the spudger to carefully disconnect the ribbon cable from the motherboard.

Step 10



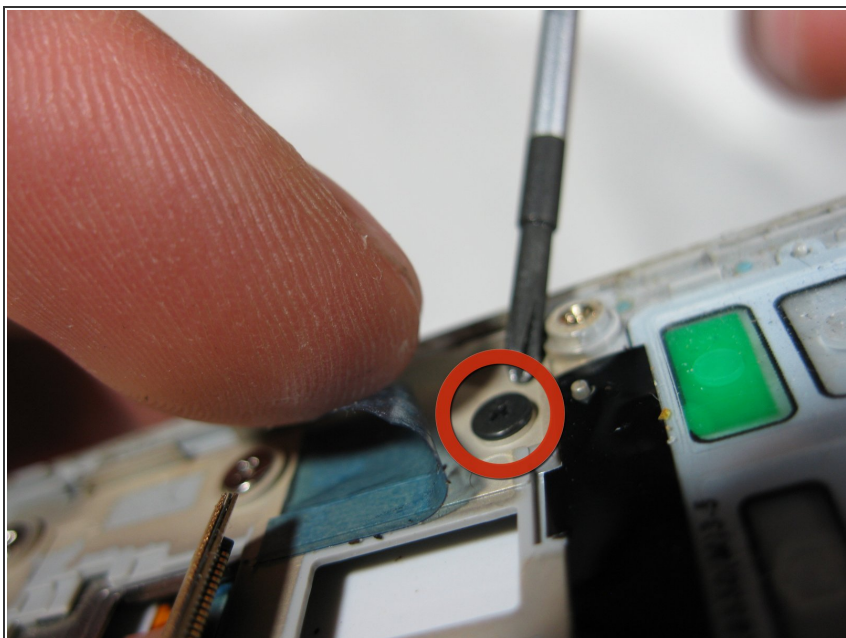
- Remove the motherboard from the front casing by lifting straight up.

Step 11 — Keypad Housing



- Lay the phone with the screen facedown.
- The 6 slider screws are visible.

Step 12



- Peel back but don't remove the blue tape to access the 2 center screws.
- Remove the 6 slider screws with the Phillips #00 screwdriver.

Step 13



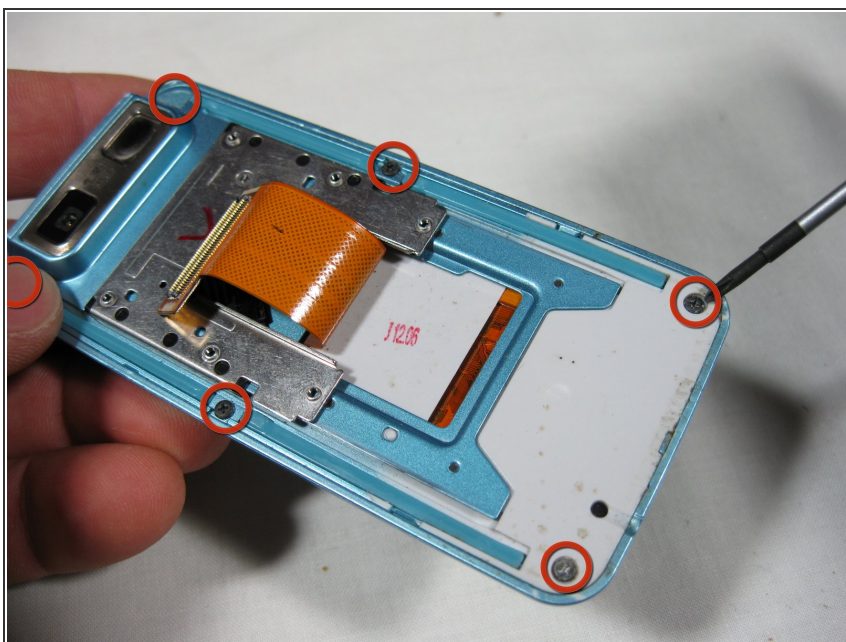
- Lift the keypad housing away from the slider.

Step 14 — Front Case



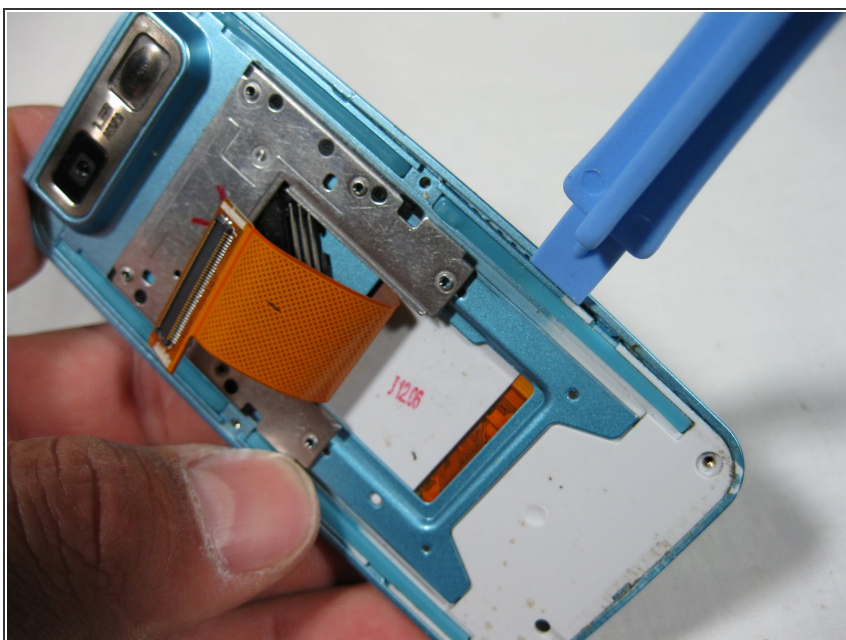
- Remove the 2 screw covers next to the speaker with a push pin next to the camera.

Step 15



- Remove the 6 screws with a Phillips #00 Screwdriver.


Step 16



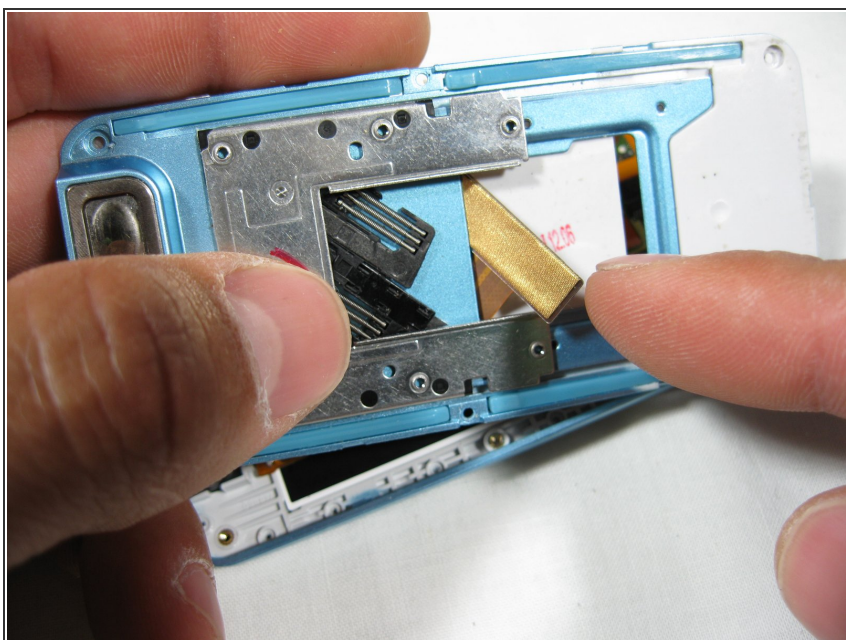
- Use the ipod opening tool to pry the screen casing and the slider mechanism apart from each other.

Step 17



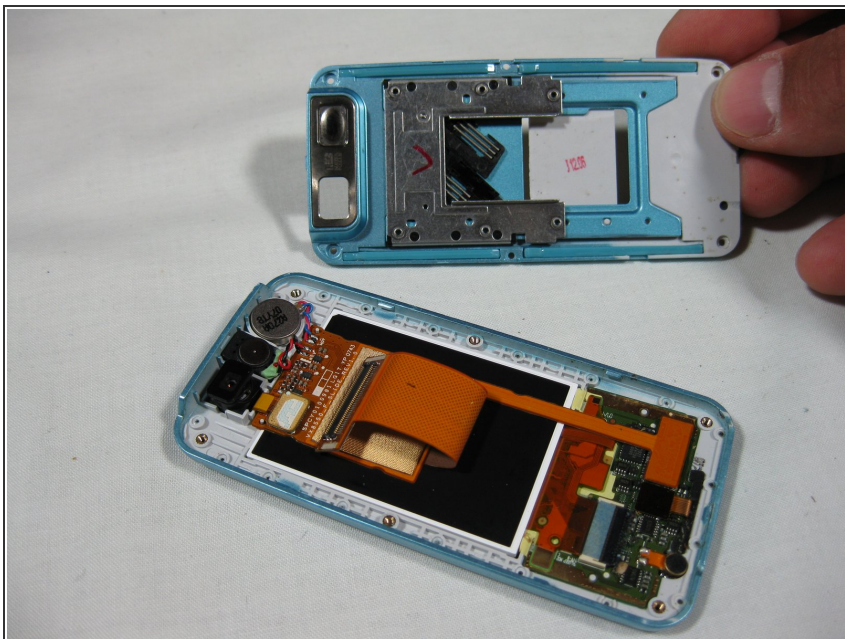
 Carefully lift the slider mechanism to see the ribbon cables underneath.

Step 18



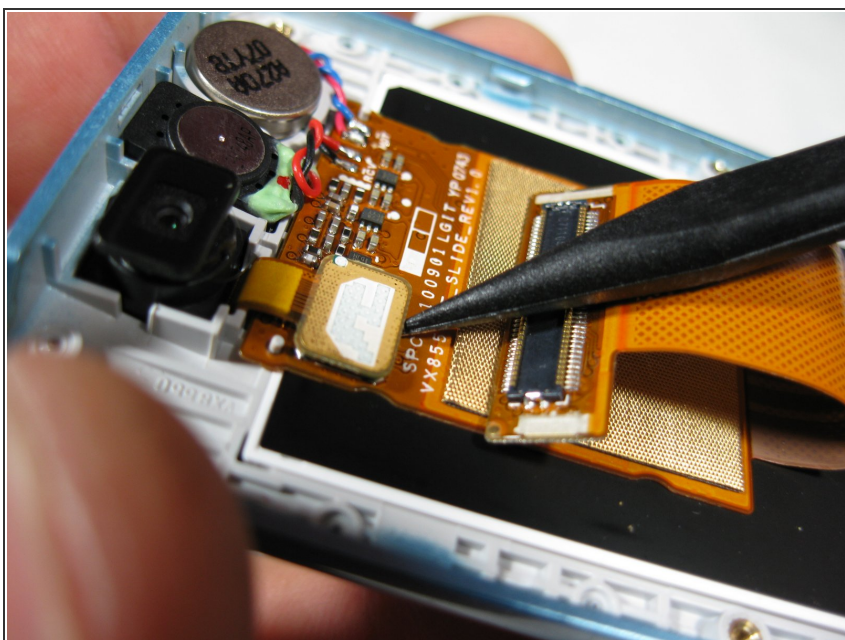
- Slide ribbon cable through the slider mechanism.

Step 19



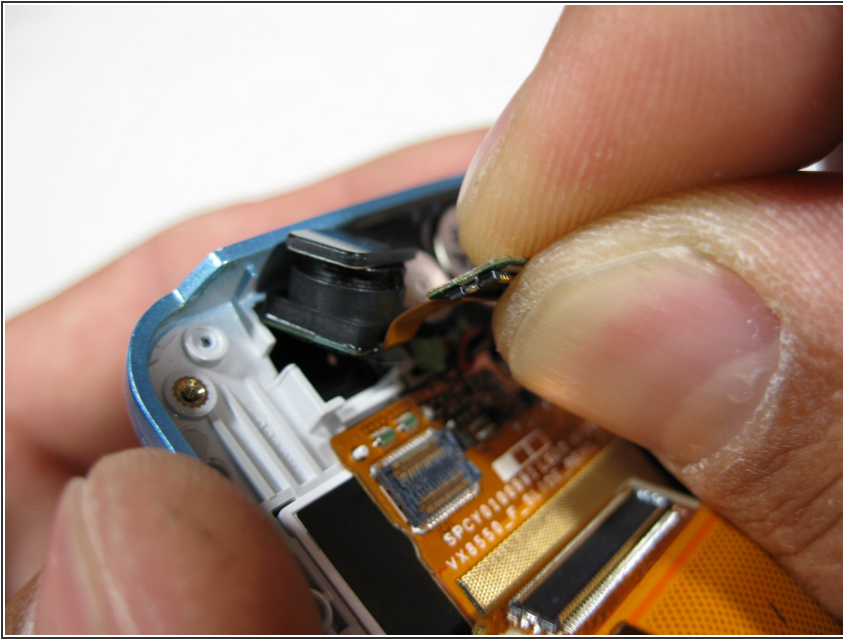
- Separate the two halves.

Step 20 — Camera



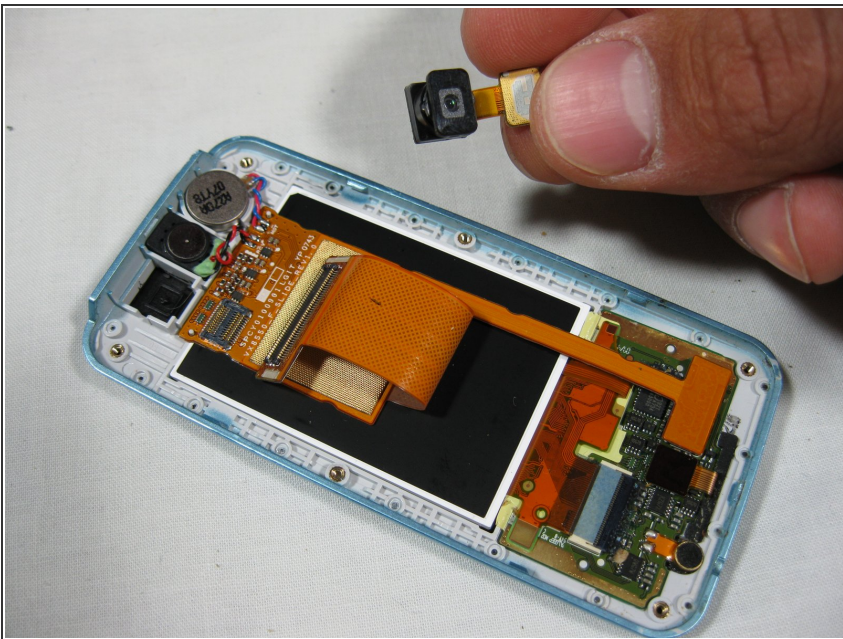
- With the screen casing separated from the slider mechanism the camera circuit board is visible.
- Carefully lift up on the connector to unplug it from the circuit board.

Step 21



- Lift up slowly on the connector cable to peel the camera off the adhesive backing.

Step 22



- Remove camera from the casing.

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