Disassembling LG VX8550 Front Case

Written By: Nathan Jones

This document was generated on 2020-11-28 01:48:05 AM (MST).

© iFixit — CC BY-NC-SA

www.iFixit.com

Page 1 of 12

INTRODUCTION

Steps to remove the LG VX8550 front case

⚙ TOOLS:

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Push Pin (1)

This document was generated on 2020-11-28 01:48:05 AM (MST).

© iFixit — CC BY-NC-SA   www.iFixit.com   Page 2 of 12

Step 1 — Battery

- ● Slide the battery release up.

Step 2

- ● Remove the battery by lifting away from the case.

This document was generated on 2020-11-28 01:48:05 AM (MST).

Step 3 — Case
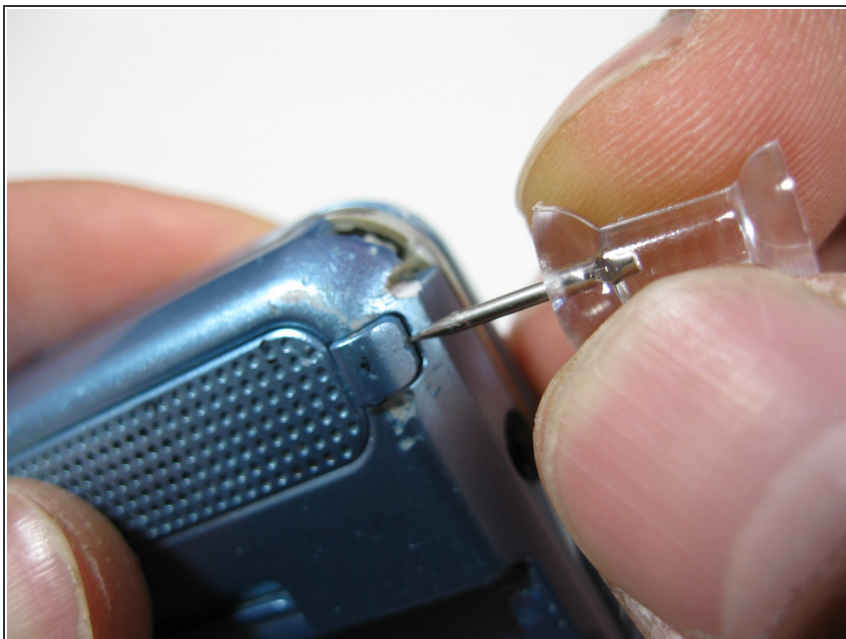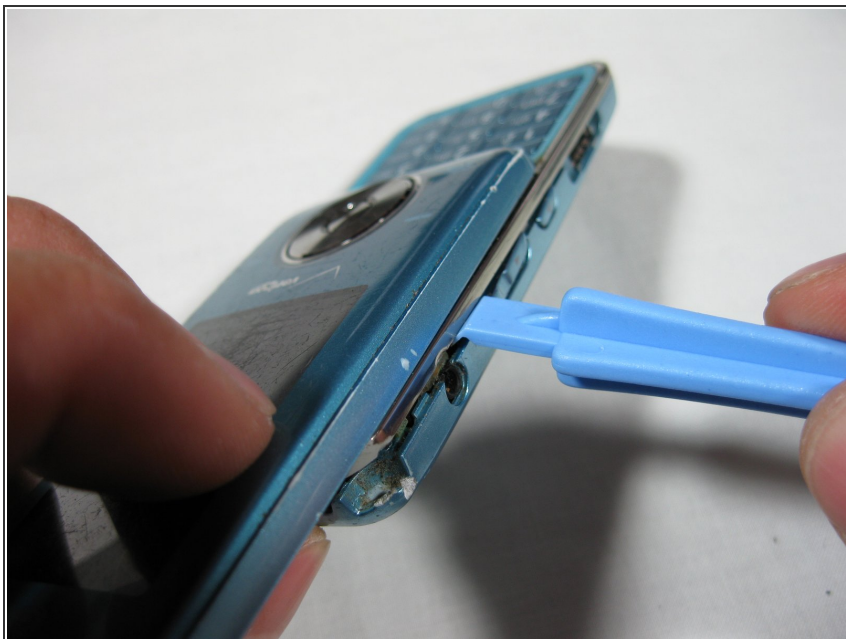

- Remove the 2 screw covers next to the rear speaker with a Push Pin.

Step 4

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

This document was generated on 2020-11-28 01:48:05 AM (MST).

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.
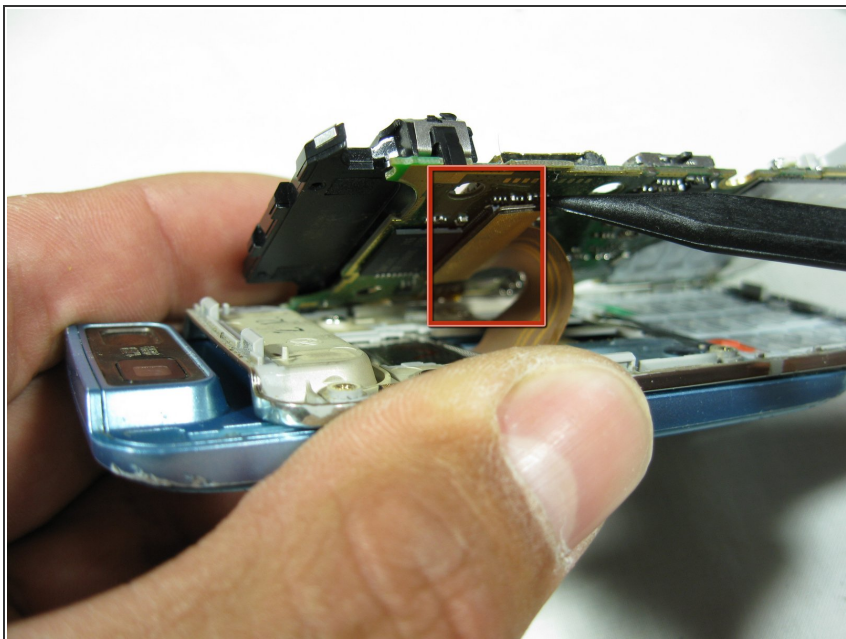
Step 7

- 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.
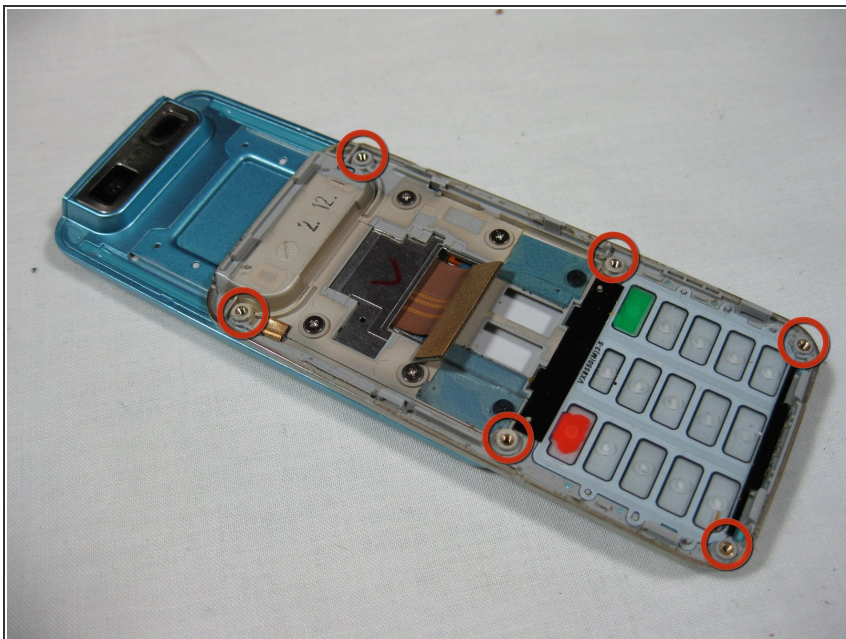
Step 10

- Remove the motherboard from the front casing by lifting straight up.
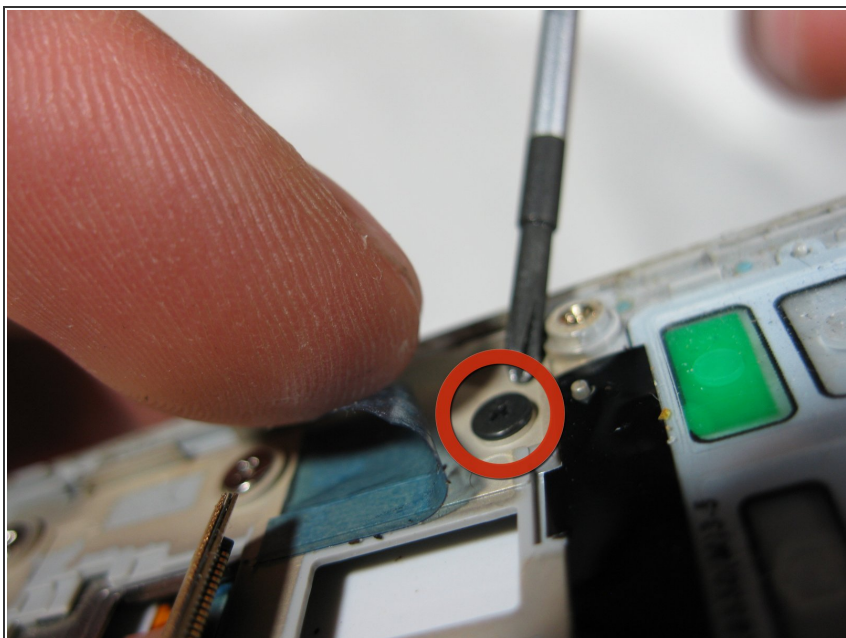
Step 11 — Keypad Housing

- 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.
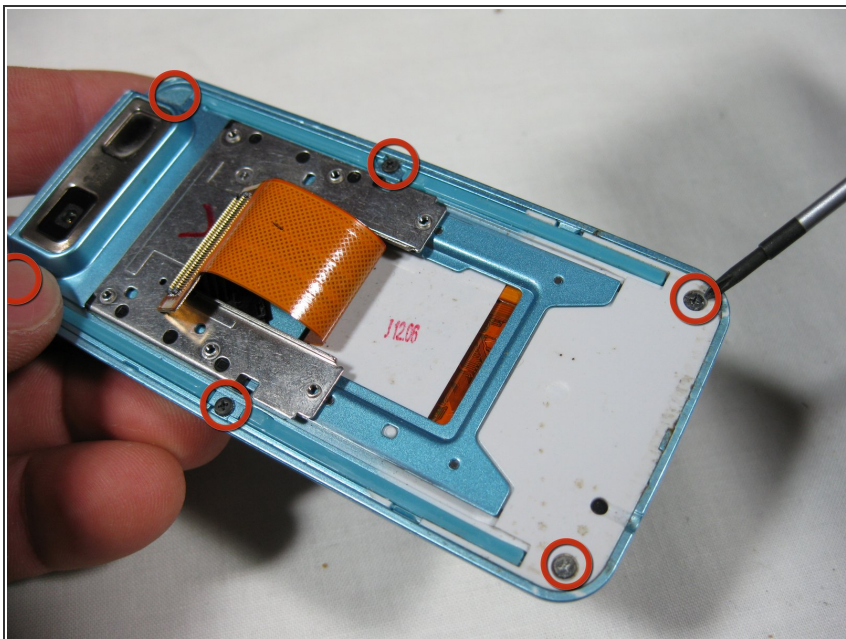
Step 13

- Lift the keypad housing away from the slider.
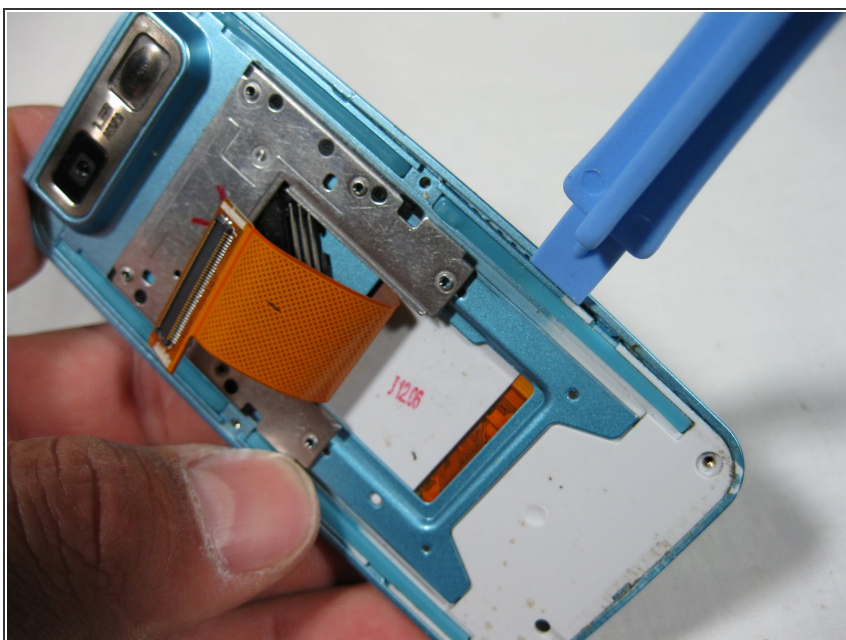
Step 14 — Front Case

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

Step 15

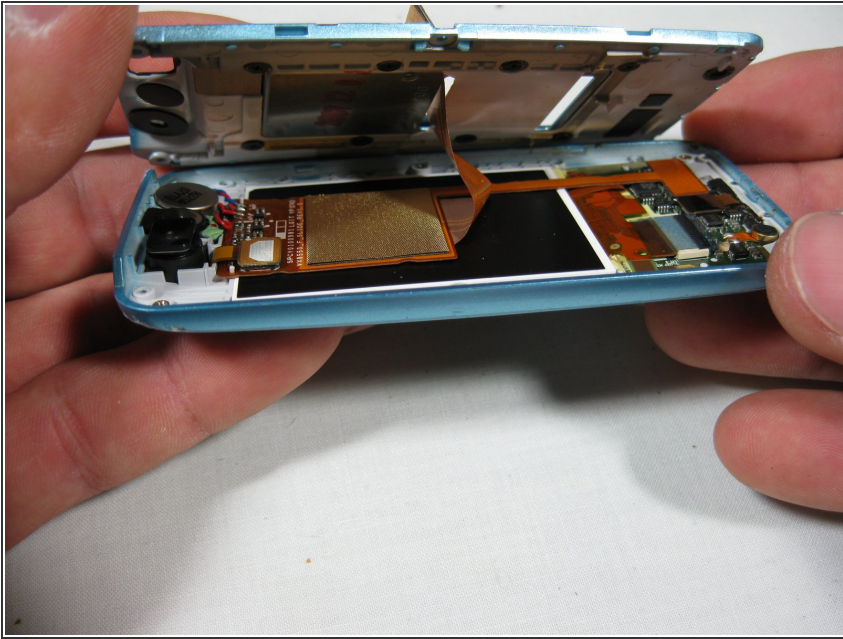- Remove the 6 screws with a Phillips #00 Screwdriver.

Step 16

- Use the ipod opening tool to pry the screen casing and the slider mechanism apart from each other.
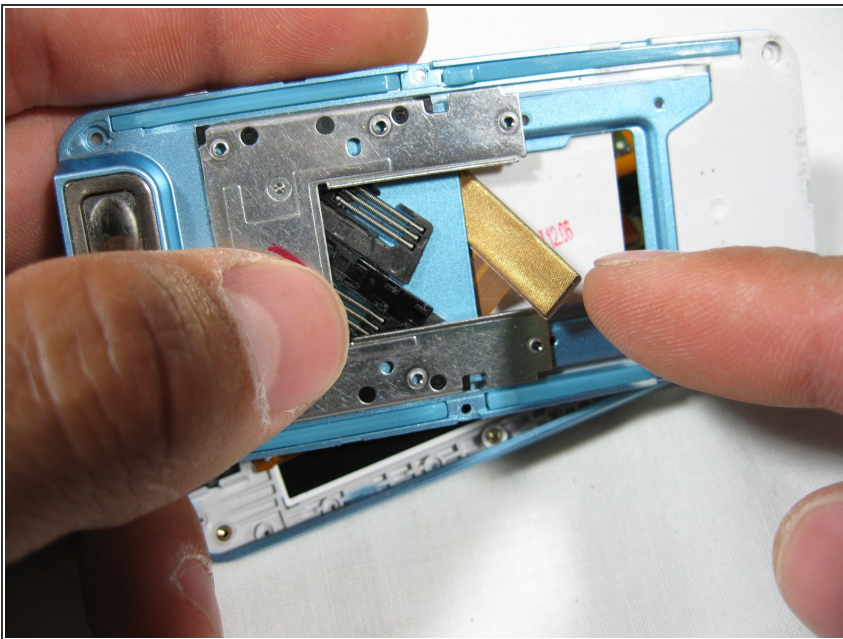
This document was generated on 2020-11-28 01:48:05 AM (MST).

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.

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