



# ZTE Lever Screen Replacement

This guide will show you how to replace the screen in a ZTE Lever phone; screen glitching, cracked, not working properly.

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## TOOLS:

- [iFixit Opening Tools](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
  - [IFixit Pro Tech Toolkit](#) (1)
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## Step 1 — Battery



- Remove the SD card and the Sim card from the device.
- ⓘ The Sim and SD cards are not shown here as our device did not come with them.

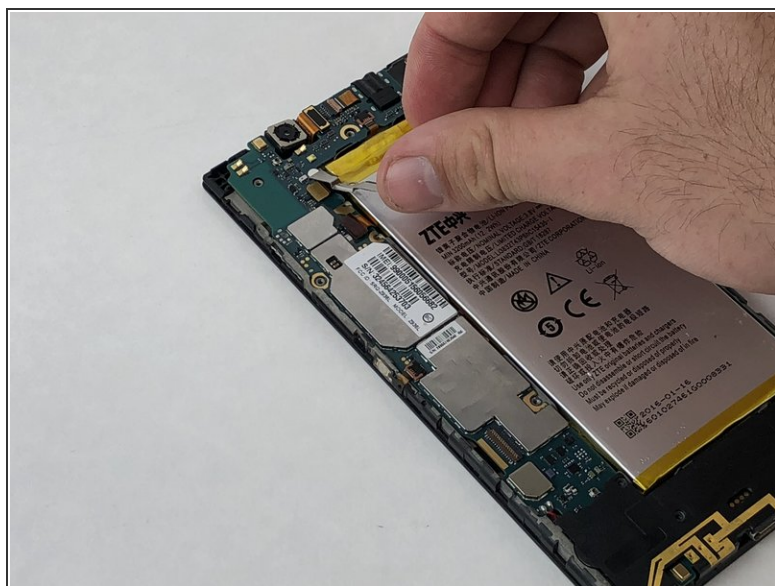
## Step 2



- Use an iFixit opening tool to separate the back from the device.



## Step 3



- Remove the two 1.6mm Phillips #0 screws from the battery plug cover.
- Remove the cover.

## Step 4



- Disconnect the battery cable from the motherboard with a plastic opening tool.

## Step 5



- Use your hands, or a plastic opening tool, to pry the battery from the phone.

## Step 6 — Volume Buttons



- Remove the three 1.6mm Phillips #0 screws from the plastic cover on the motherboard.



## Step 7



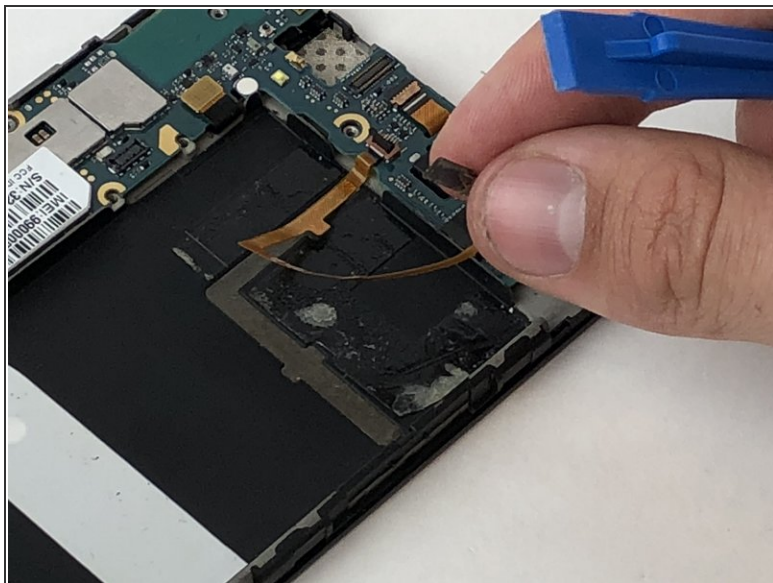
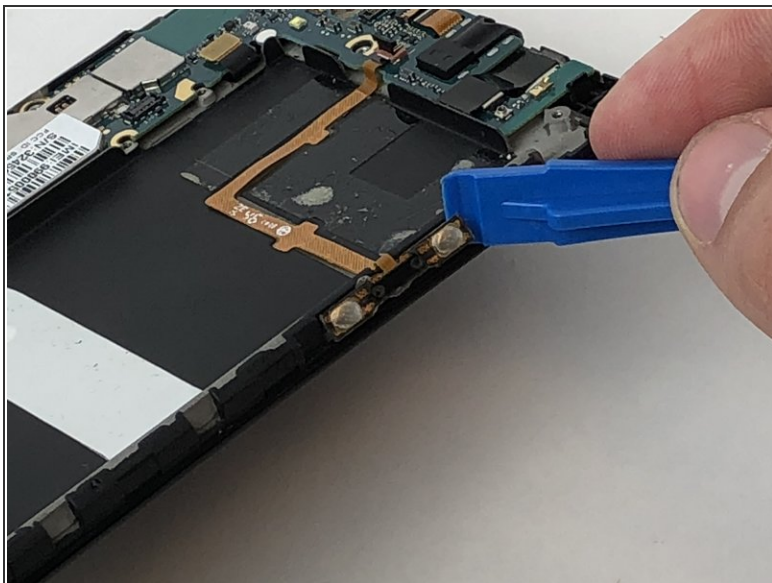
- Remove the top plastic motherboard cover using a plastic opening tool.

## Step 8



- Use a plastic opening tool to flip up the retaining flap on the volume ribbon cable [ZIF](#) socket.

## Step 9



- Peel up the volume button cable from the phone with hands, or plastic opening tool.

## Step 10 — Power Button



- Disconnect the power button from the motherboard with a plastic opening tool.

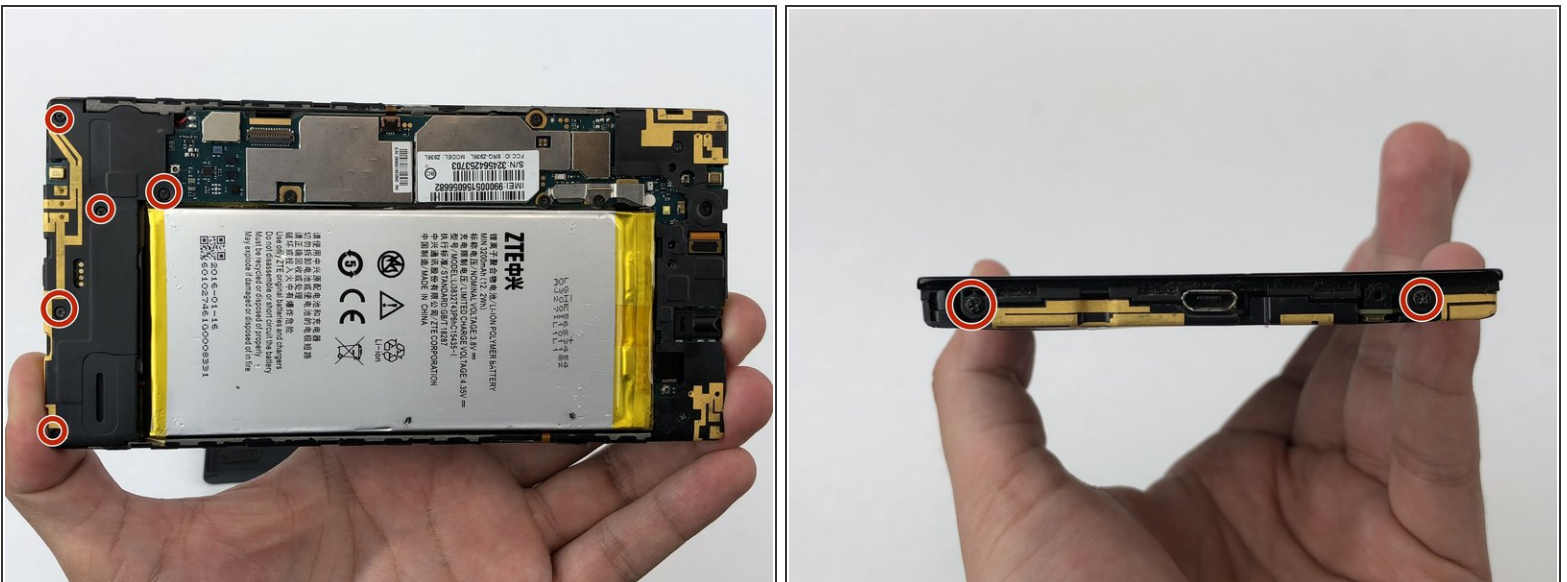


## Step 11



- Peel the power button cable up from the phone with you hands, or a plastic opening tool.

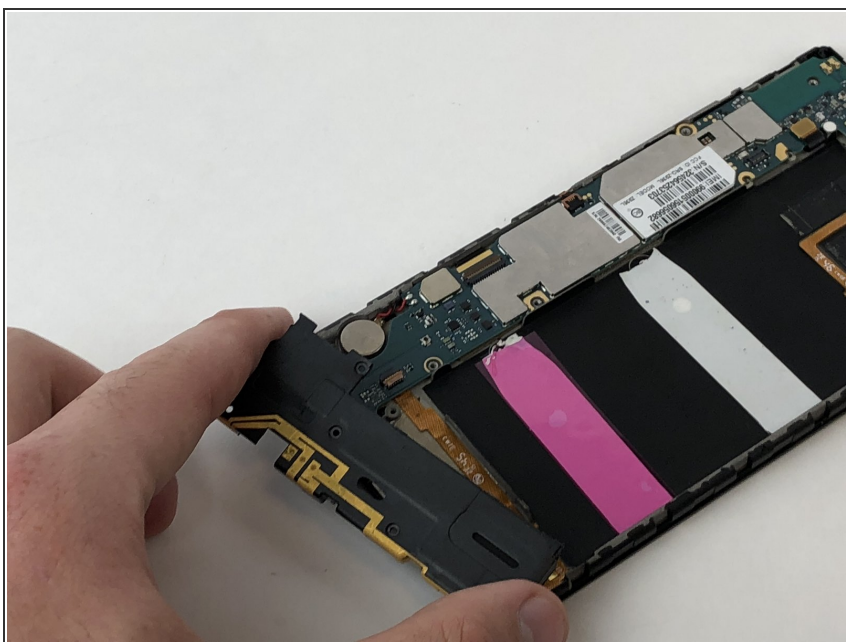
## Step 12 — Motherboard



- Remove the seven 1.6mm Phillips #0 screws from the plastic cover on the bottom of the motherboard.

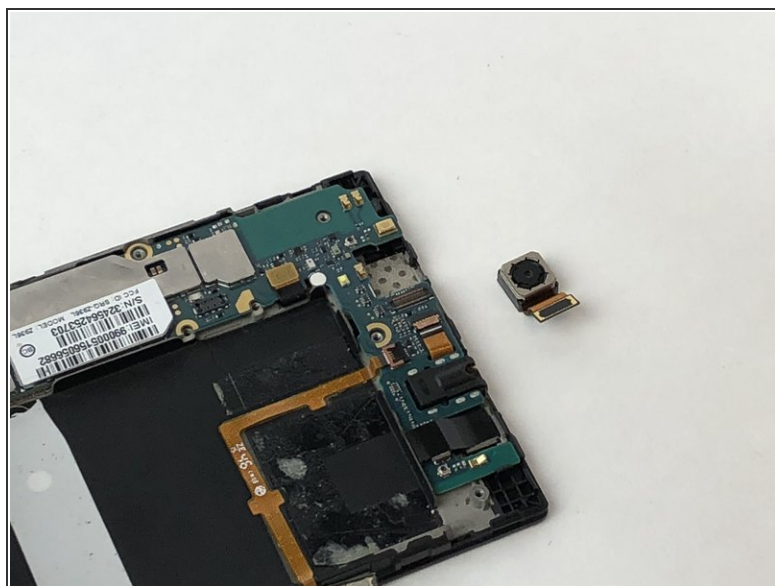
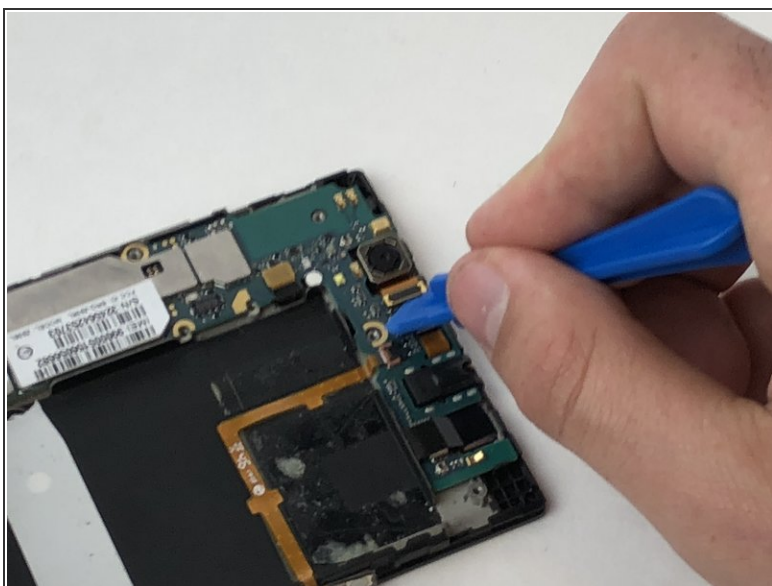


## Step 13



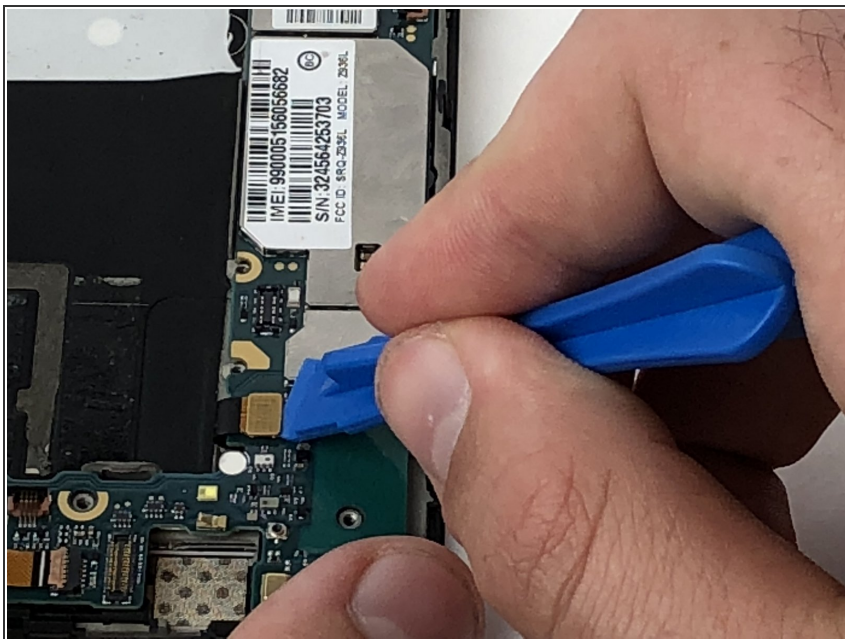
- Remove the bottom plastic motherboard cover with your fingers

## Step 14



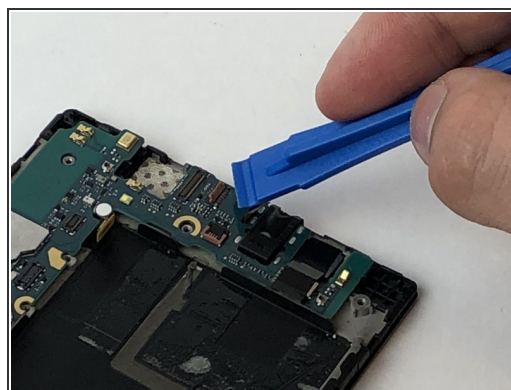
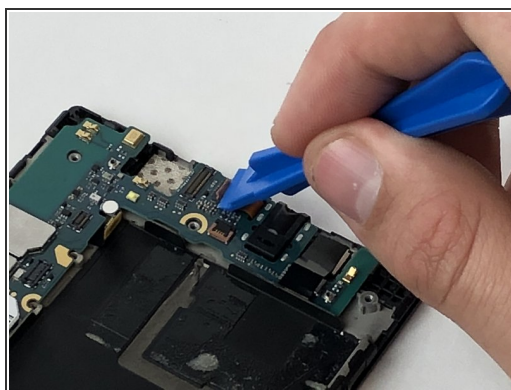
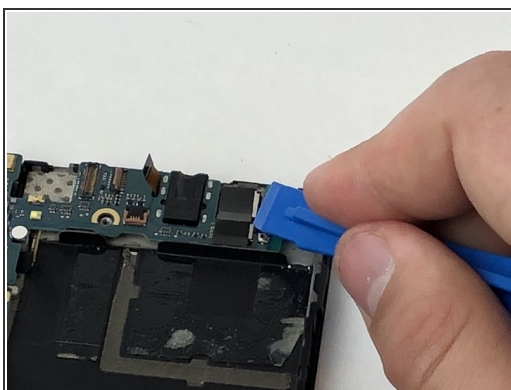
- Disconnect the camera from the motherboard with a plastic opening tool.

## Step 15



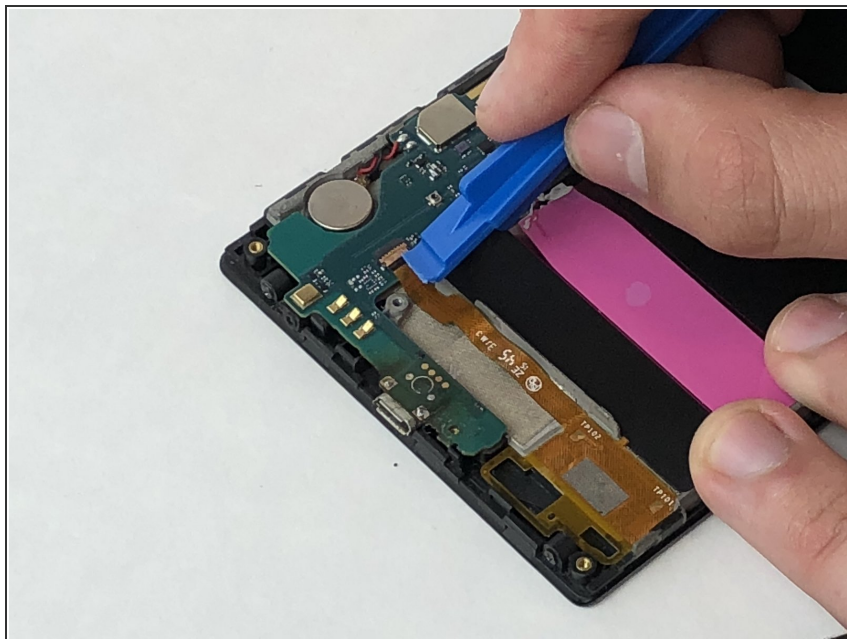
- Disconnect the display cable from the motherboard with a plastic opening tool.

## Step 16



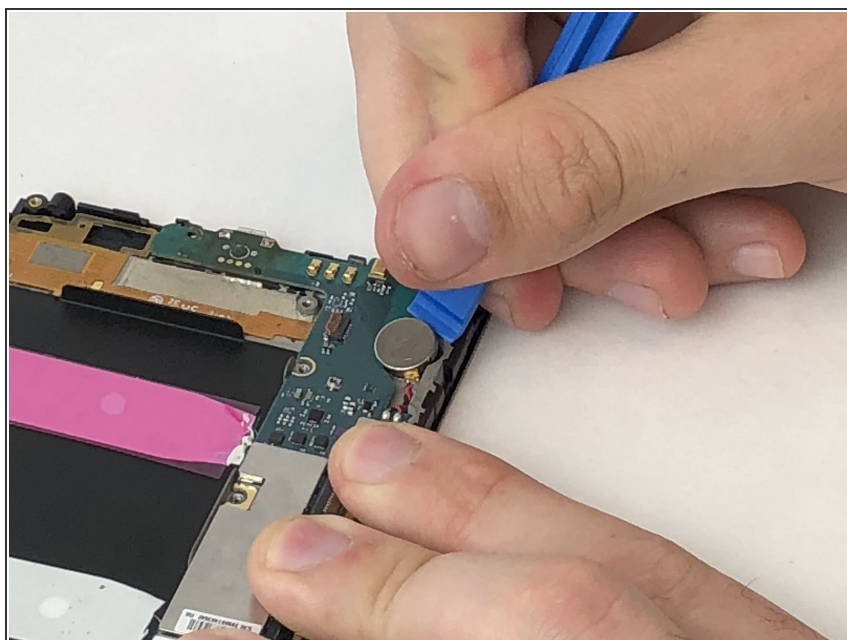
- Disconnect the camera from the motherboard with a plastic opening tool.

## Step 17



- Disconnect the rear speaker cable from the motherboard with a plastic opening tool.

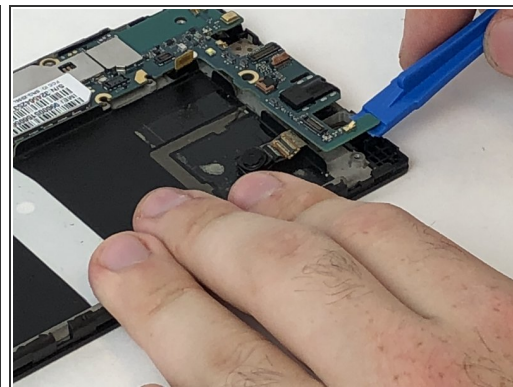
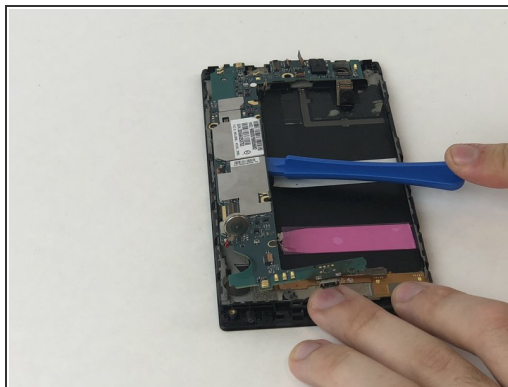
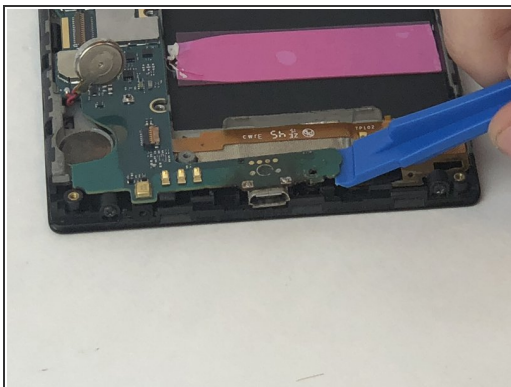
## Step 18



- Pry the motherboard cell battery from its position on the case of the phone

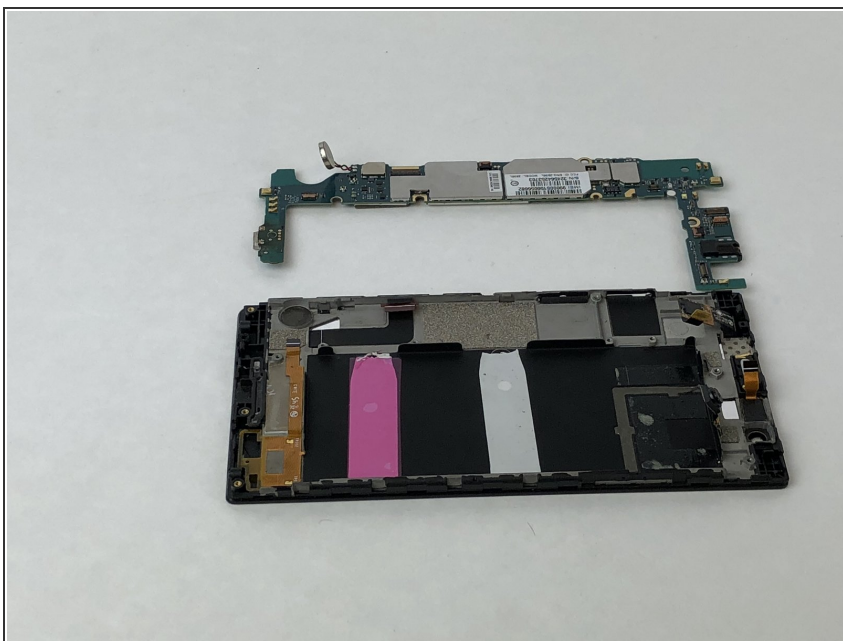


## Step 19



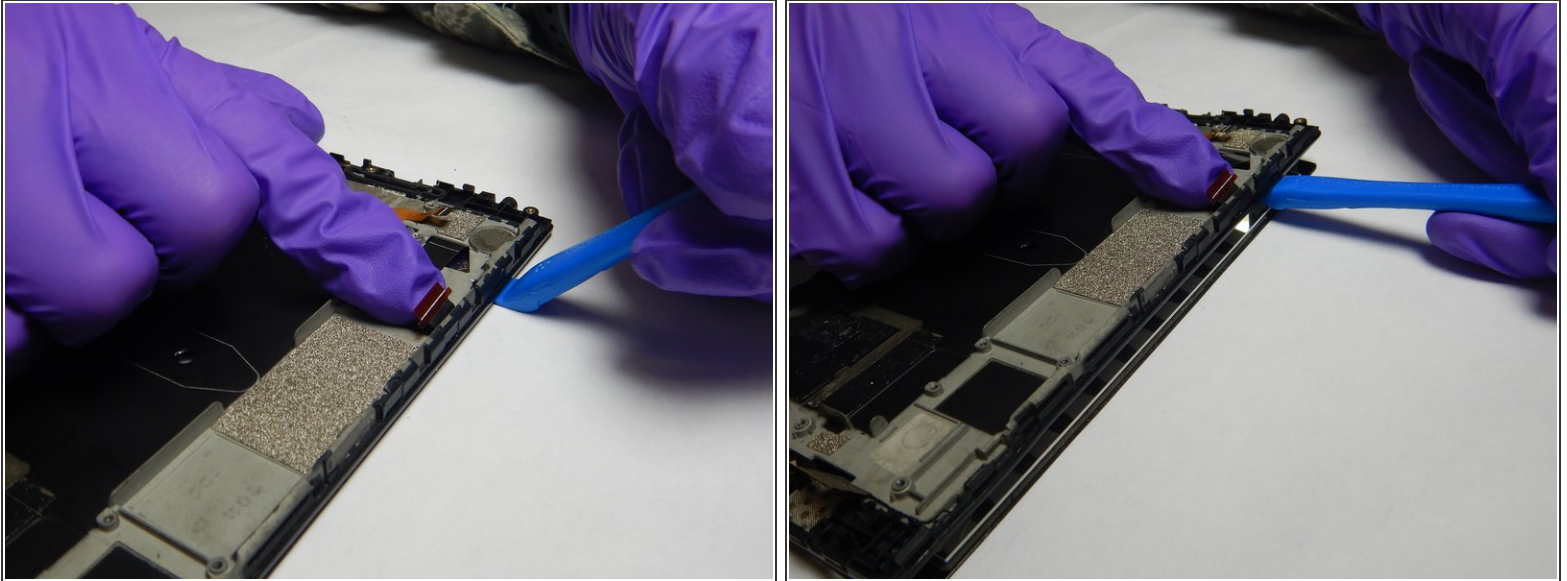
- Using the plastic opening tool, pry the motherboard up, sliding along the edge to separate the pieces.

## Step 20



- Remove the motherboard with your fingers.

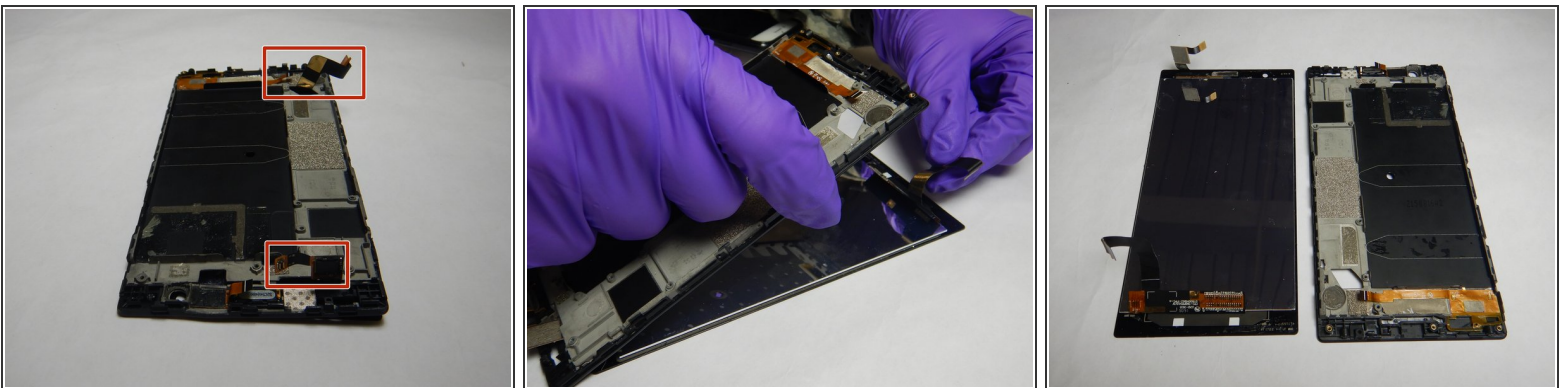
## Step 21 — Screen



- Using the iFixit opening tool, pry off the screen from the case.

⚠ Be careful not to crack the case.

## Step 22



- Slide the 2 ribbon cables through their respective holes before separating the case from the screen.
- Gently lift up the case from the screen.

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