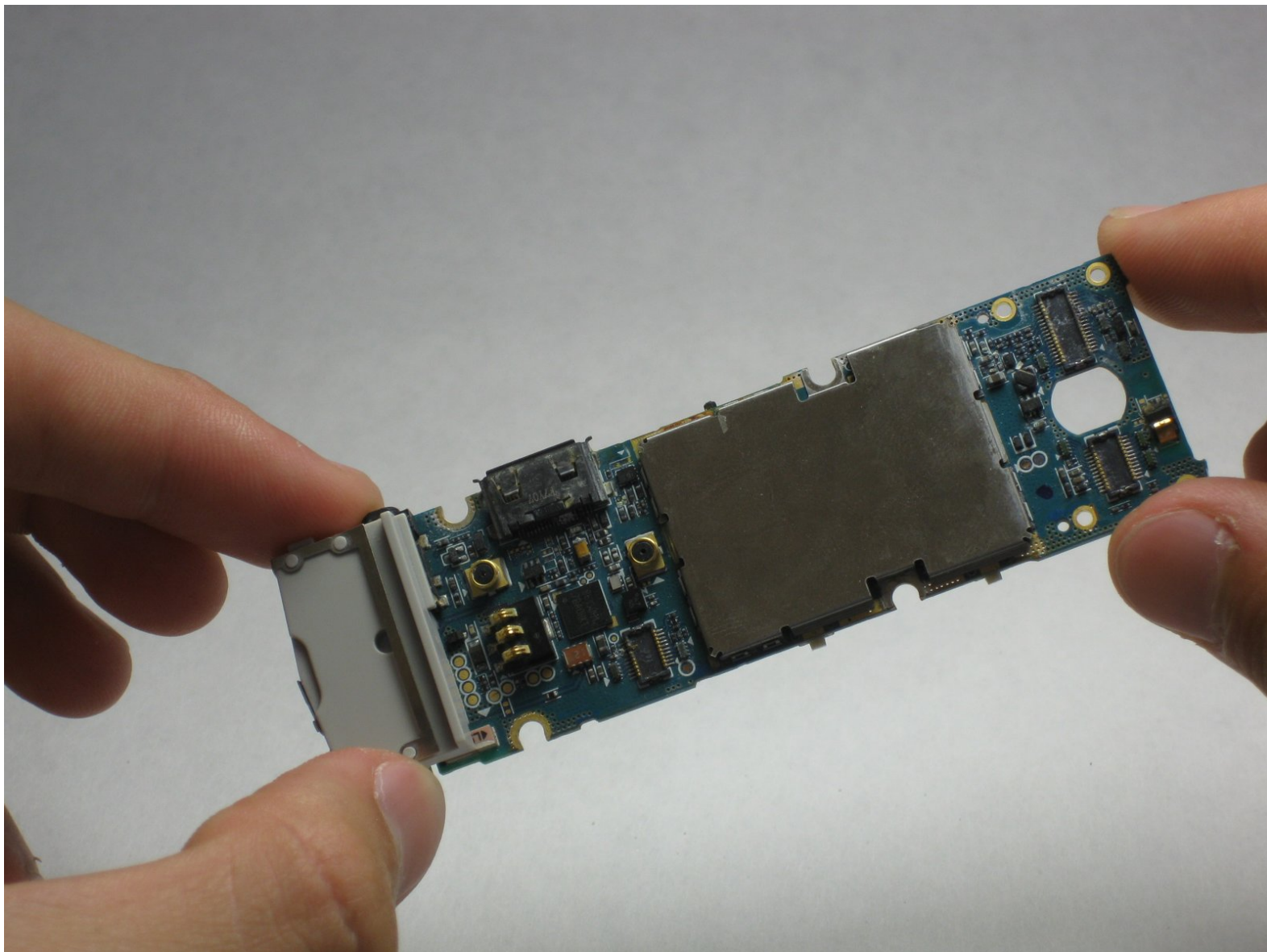




# Samsung Juke Logic Board Replacement

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# INTRODUCTION

This guide is a step-by-step guide on how to replace a Samsung Juke logic board.



## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)



## PARTS:

- [Samsung Juke SCH-u470 logic board](#) (1)

## Step 1 — Battery



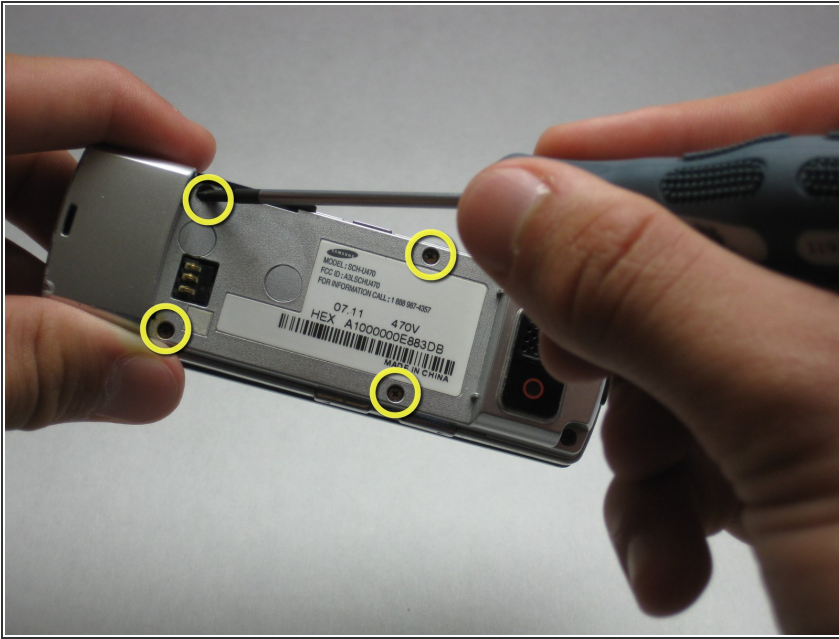
- Locate the button on the bottom of the phone. Once located, press and hold the button down.

## Step 2



- While holding the button down, remove the back cover of the phone.

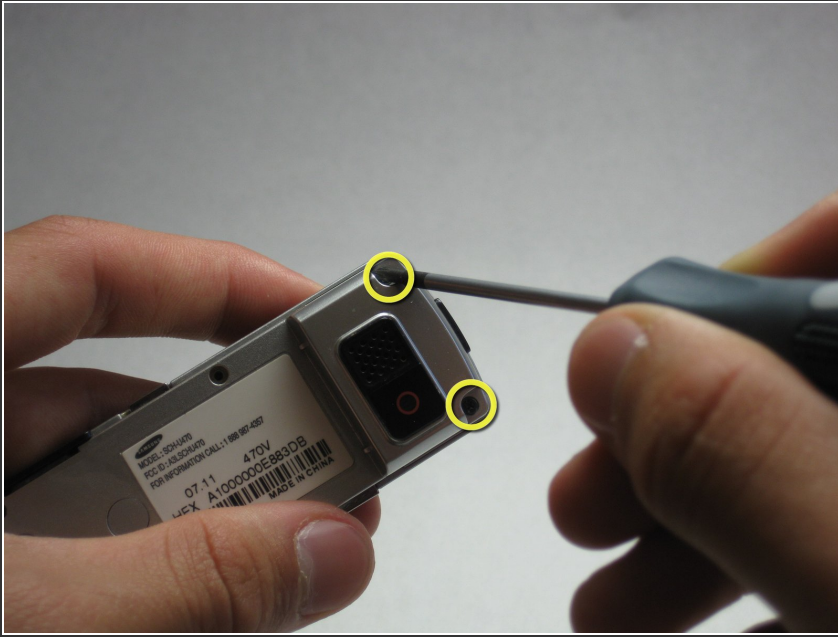
## Step 3 — Camera/Speaker



- Use the size 00 Phillips screwdriver to remove the four screws located on the back of the phone. These screws are circled in yellow in the given image.



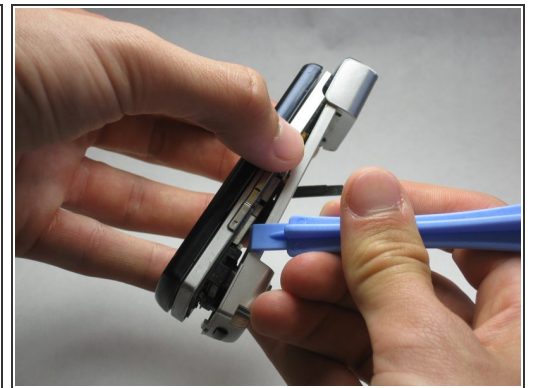
## Step 4



- Using the same 00 Phillips screwdriver, remove the two screws at the bottom back plate of the phone near the camera and the speaker.

ⓘ These screws will be 7.25 mm long.

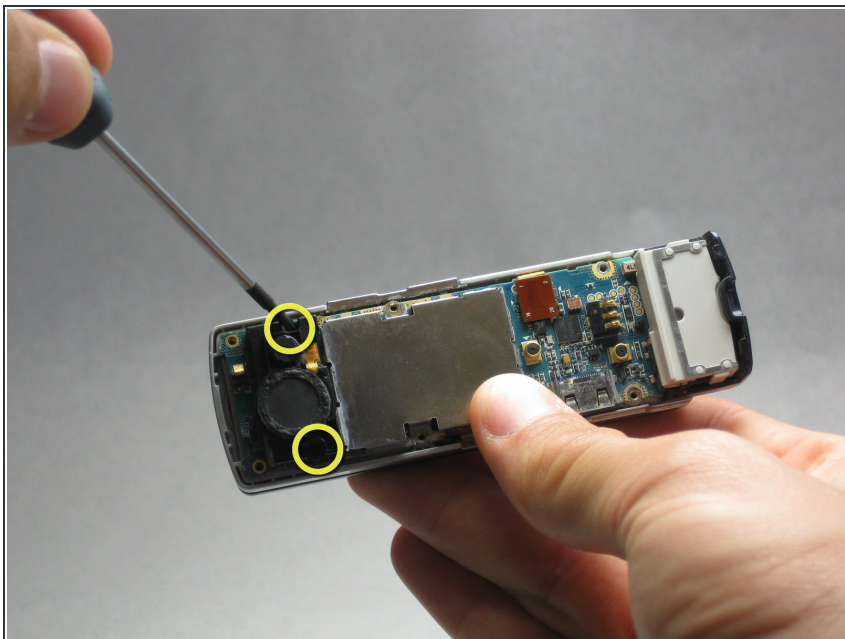
## Step 5



- Before proceeding, locate the USB port (where the charger can be plugged in) and open it using the iFixit Opening Tool.

⚠ Failure to open USB port cover at this stage may result in damaging the device.

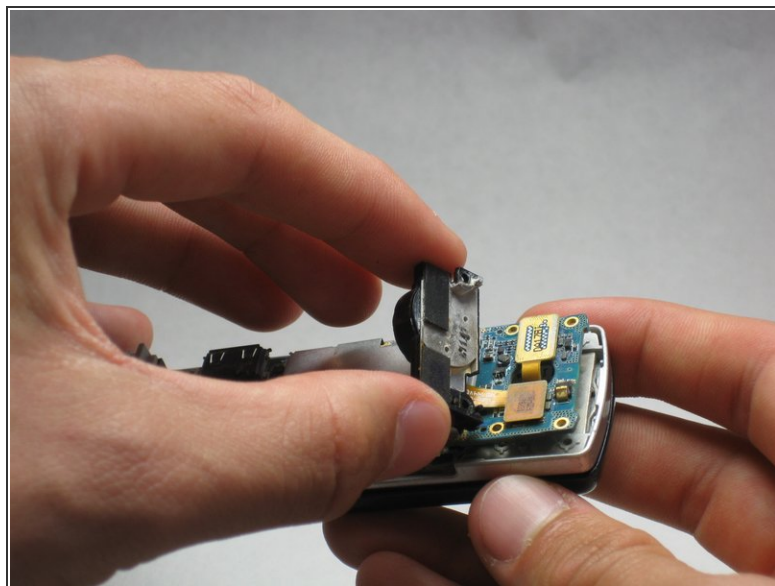
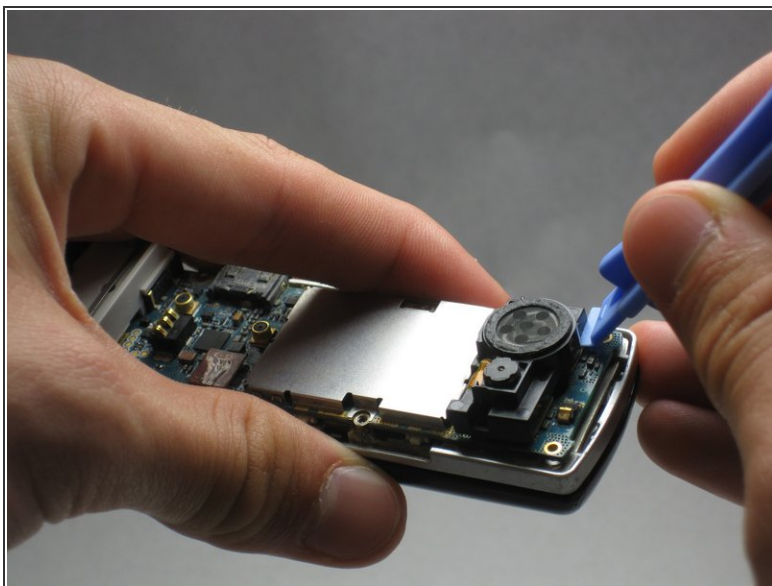
## Step 6



- Remove the screws on either side of the camera/speaker with a Phillips 00 screwdriver.

ⓘ These screws will be 5.45 mm long.

## Step 7

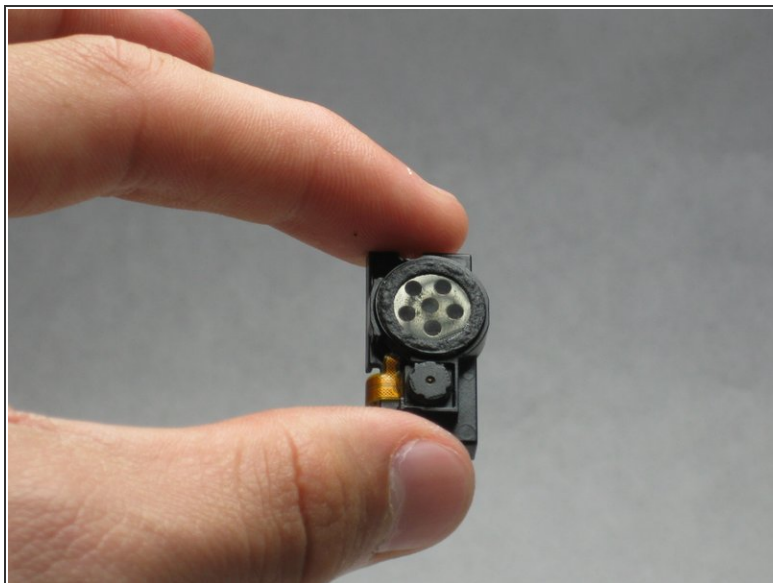


- Use the iFixit Opening Tool to begin removing the camera/speaker from the logic board.

⚠ Practice caution to prevent damage to the attaching ribbon.

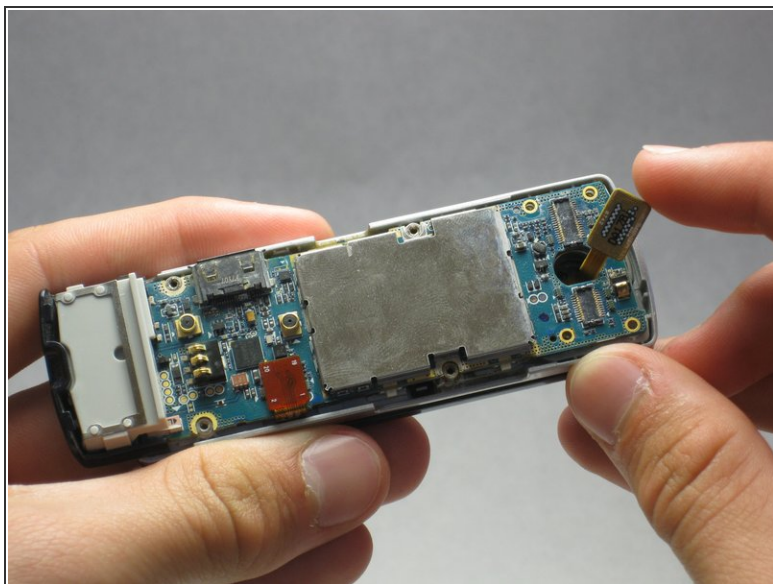
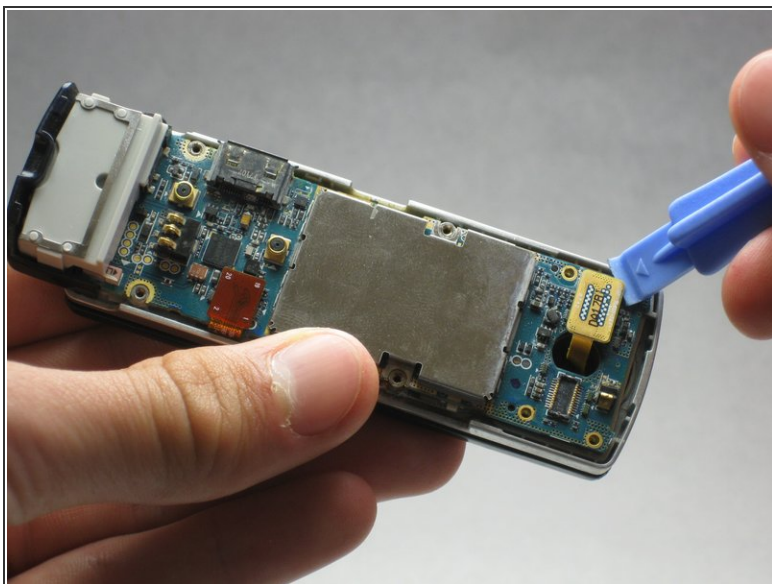


## Step 8



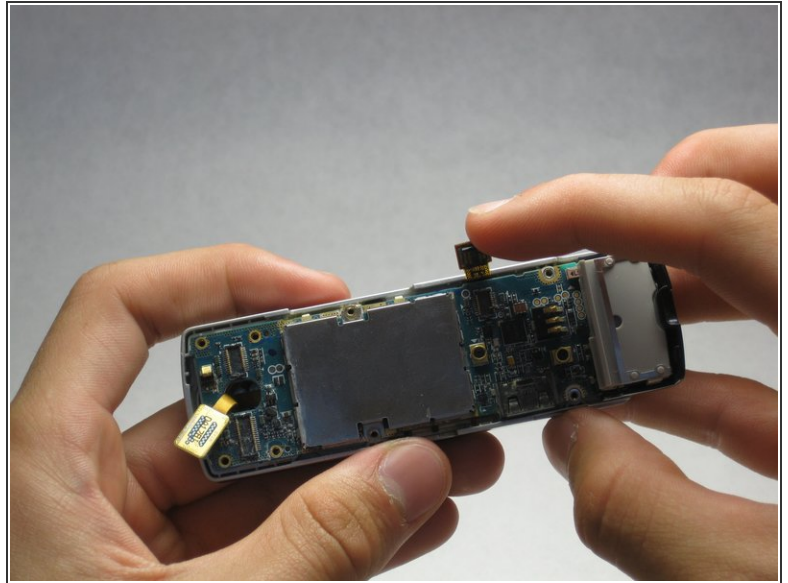
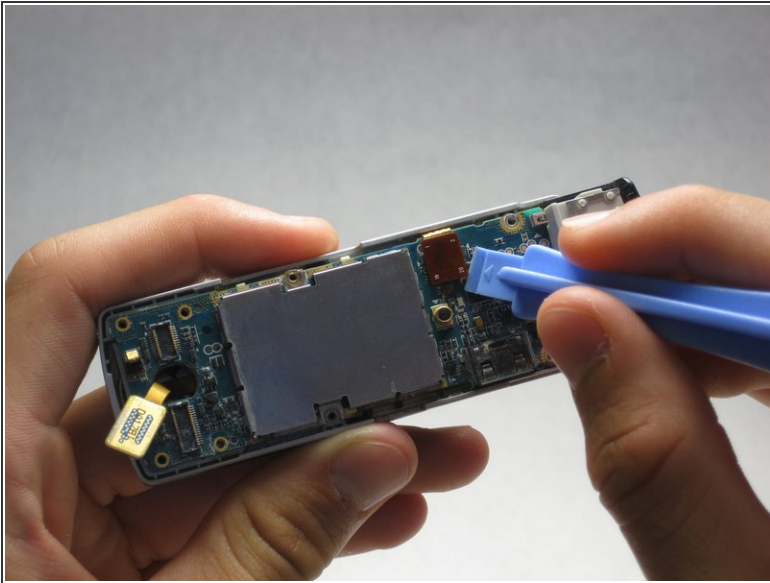
- To completely remove the camera/speaker, locate the orange attachment beneath it (as shown in the image).
- Then, use the iFixit Opening Tool to gently pry the camera/speaker off.

## Step 9 — Logic Board



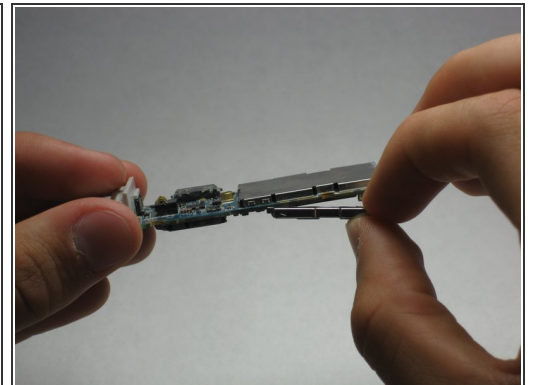
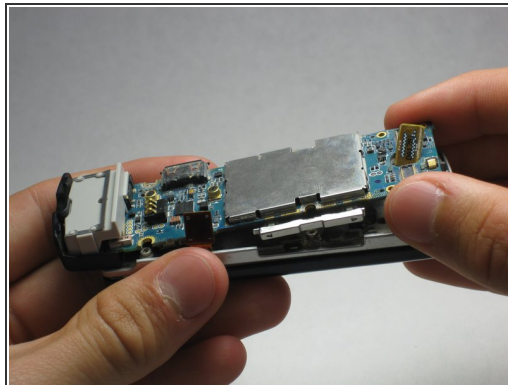
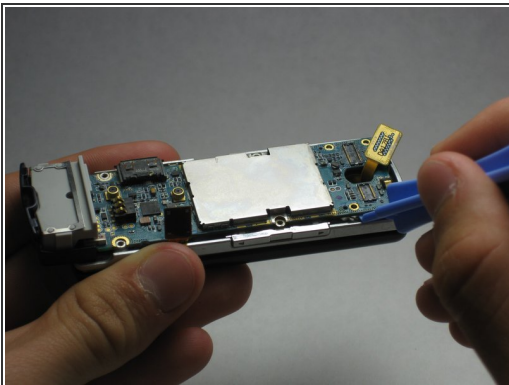
- Use the iFixit Opening Tool to pop off the yellow tab on the logic board.

## Step 10



- Use the iFixit Opening Tool to pop off the other orange tab to free the logic board.

## Step 11



- To completely remove the logic board, use the iFixit Opening Tool to pop it up, then use your fingers to pull it out.

***i* Do not be alarmed if the volume and hold switch buttons are removed from the logic board.**

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