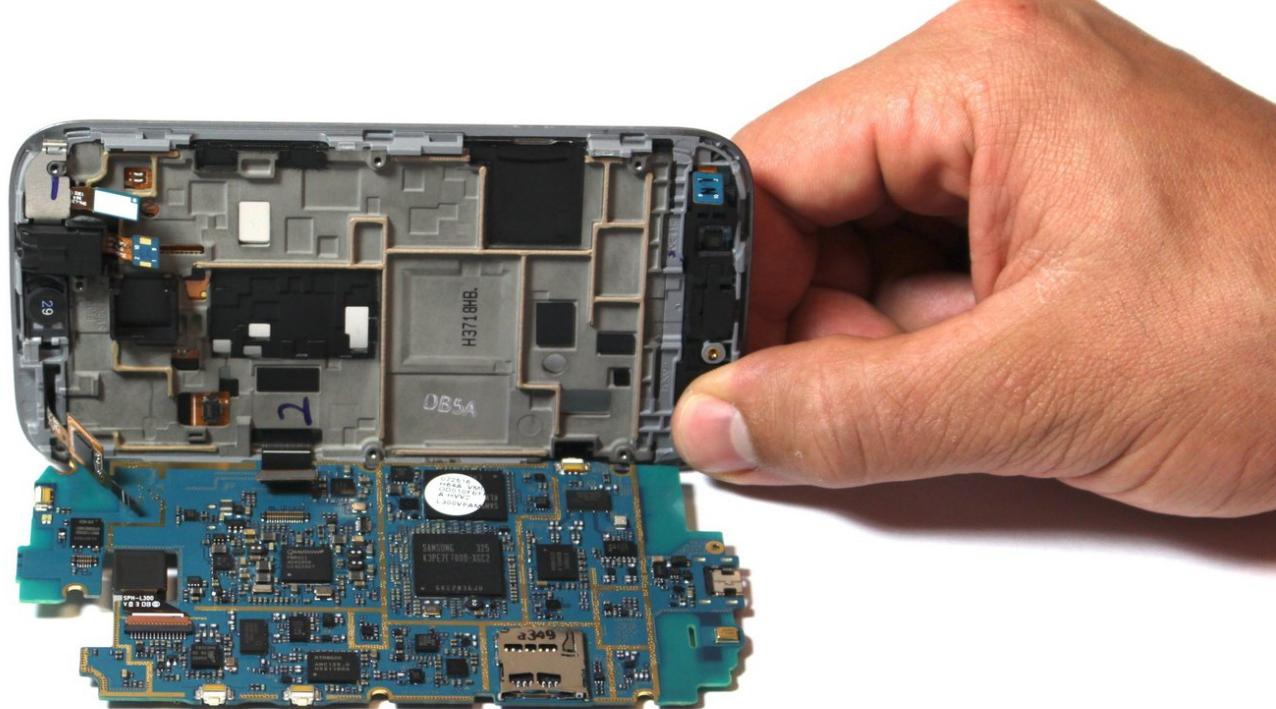




# Samsung Galaxy Victory 4G Motherboard Replacement

This guide details the steps on removing the motherboard for this device.

Written By: Zhao



## INTRODUCTION

The motherboard controls a majority of the functions on your phone. Go ahead and dive into this guide for detailed steps on how to remove the motherboard on your device.

### TOOLS:

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

## Step 1 — Motherboard



- Place phone face down. Ensure the side with the display screen is not facing you.
- Locate battery door and slide open.
- Remove battery.

## Step 2



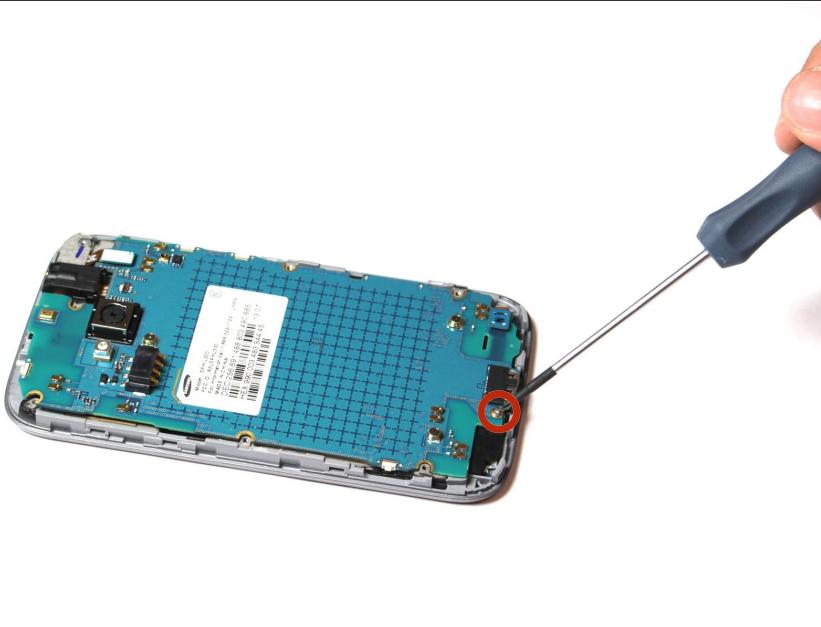
- Remove the 7 Phillips 3.93 mm labeled screws by using the Phillips #00 Precision Screwdriver.

## Step 3



- Use the plastic opening tool to pry open the back cover.
- Insert the tool into the SD card slot and pry around the entire phone.

## Step 4



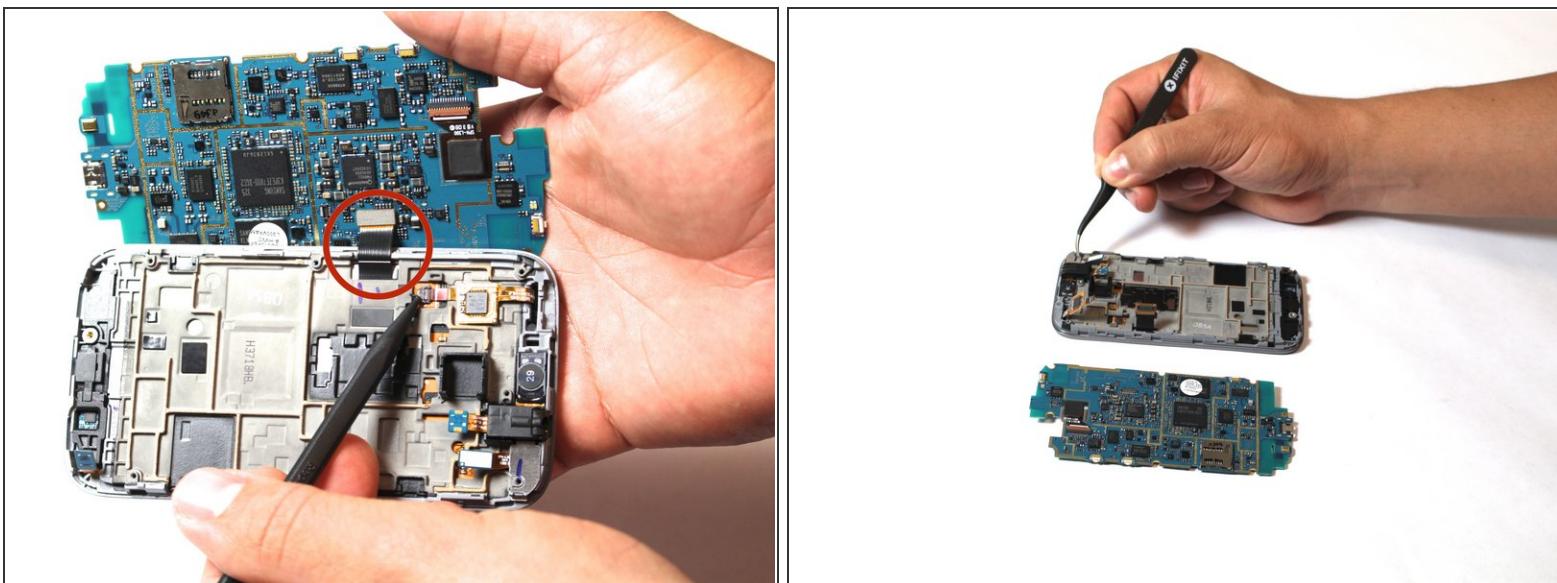
- Remove one Phillips 3.93 mm screw from bottom center of the phone.

## Step 5



- Carefully disconnect 3 ribbons at the shown location. To remove, place tool under the ribbon and pull slowly to avoid tearing.

## Step 6



- Pull the motherboard back and out to the left. Make sure the motherboard is faced straight up, as shown in the photo.
- Place your tool under the labeled area and pull gently to detach the ribbon cable from the motherboard.
- At this point the motherboard should be completely detached from the rest of the phone.

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