



Samsung SGH-A237 Logic Board Replacement

Written By: Theodore Johansen



INTRODUCTION

This repair guide shows how to remove and replace the logic board.

TOOLS:

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

Step 1 — Logic Board



- Put the phone face down so that the battery cover is showing.

Step 2



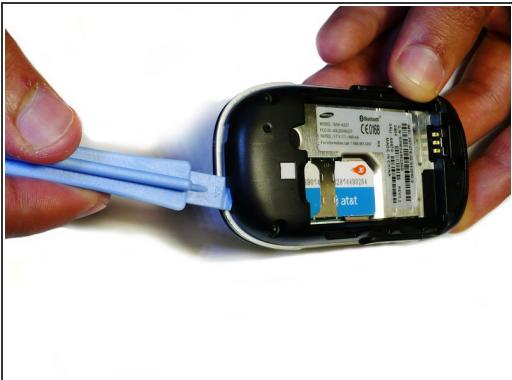
- Use your thumb to push the cover down and off.
- Lift the battery off the device.

Step 3



- Remove the five screws with a size 00 screwdriver. There 4 in the corners and one on the top as shown.

Step 4



- Be sure that all 5 screws are removed and start to carefully remove the back cover by using the iPod Opening Tool in the slots on the bottom of the device.
- Note: some force must be applied when removing back cover.

Step 5



- Detach the tab from the logic board by using iPod Opening Tool (as shown).

Step 6



- Use iPod Opening Tool to lift the green logic board carefully.
- Remove logic board from the device and replace with new one.

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