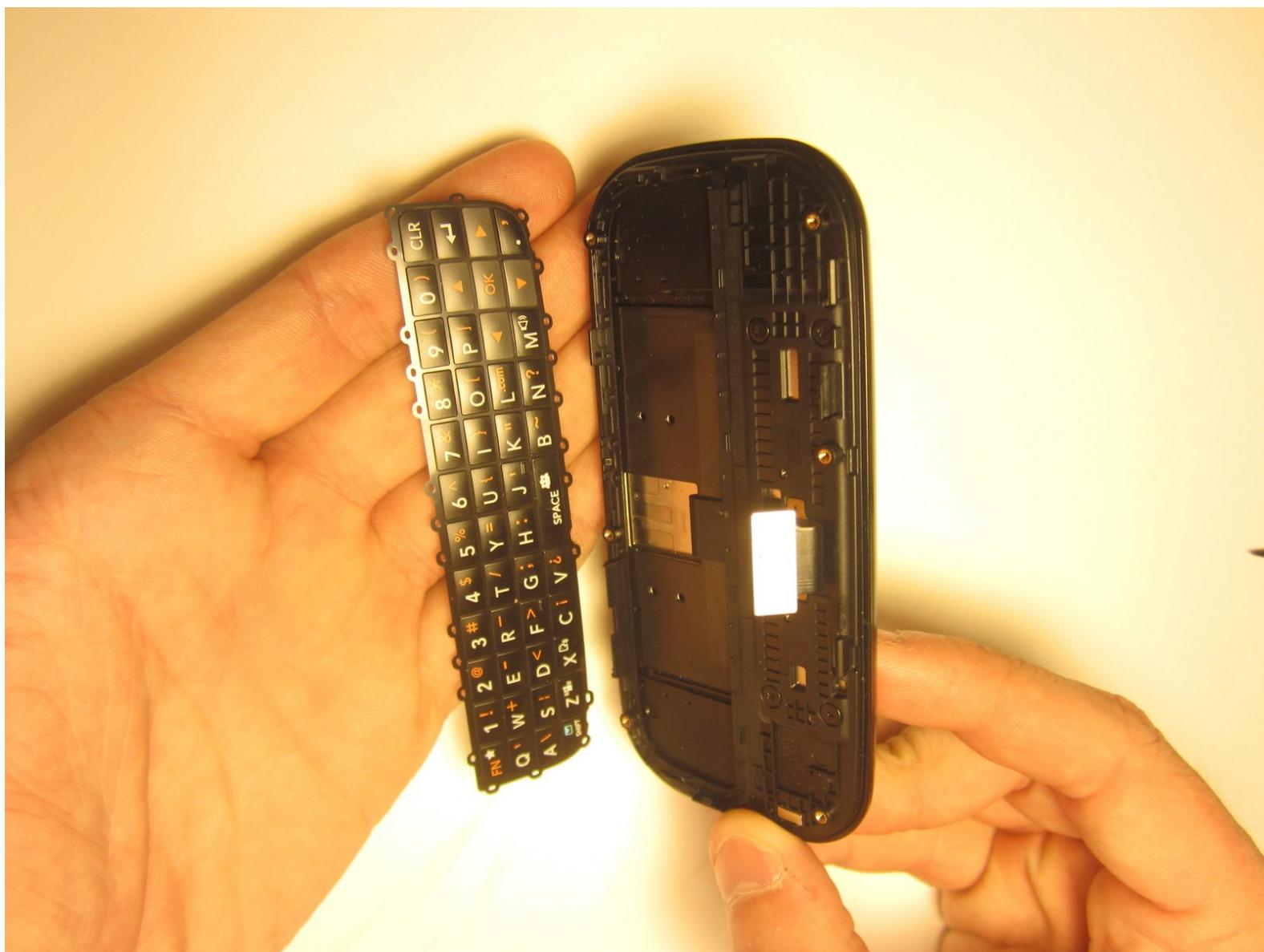




LG Cosmos 2 QWERTY Keyboard Replacement

To replace a worn or broken QWERTY keyboard, you will need to first remove the motherboard. Once the motherboard is removed, replacing the keyboard is easy.

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This document was generated on 2019-10-21 10:08:02 PM (MST).

 **TOOLS:**

- [iFixit Opening Tools \(1\)](#)
- [Tweezers \(1\)](#)
- [64 Bit Driver Kit \(1\)](#)

Step 1 — Battery



- Insert the plastic opener into the slot at the top of the device.
- Apply gentle pressure with the plastic tool to pop the back case off.

Step 2



- Use the plastic opener to lift, and remove, the device battery.

Step 3 — Rear Case



- Use a screwdriver and corresponding bit to remove the six 2mm screws that are located along the edge of the rear case. Set the screws aside.

Step 4



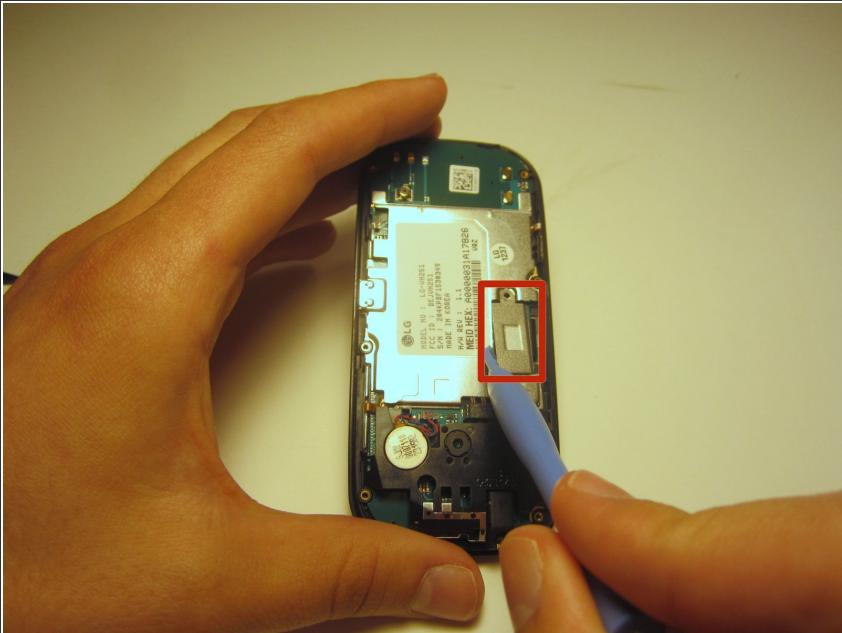
- Use the plastic opener to pry the rear case loose.
- This can be difficult. You will need to pry around the entire edge of the rear case, not just in one place.*

Step 5 — Motherboard



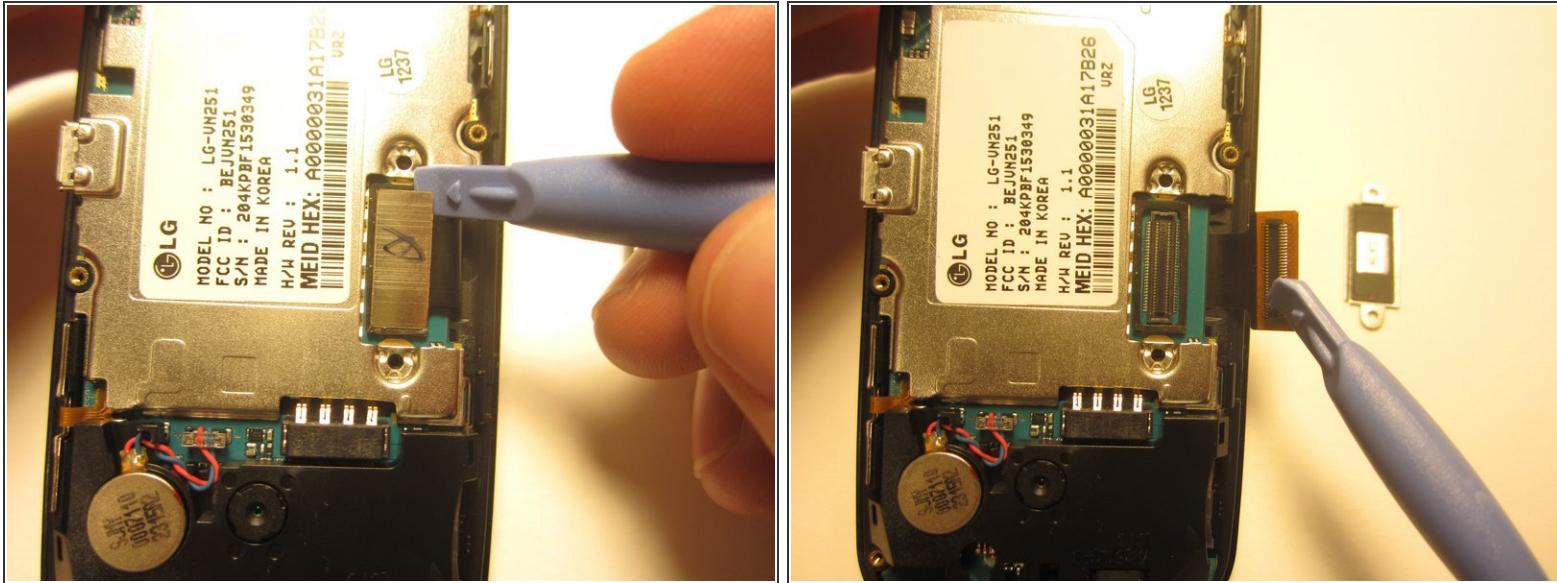
- Use a screwdriver and corresponding bit to remove the two 3mm screws that attach the motherboard to the front case. Set the screws aside

Step 6



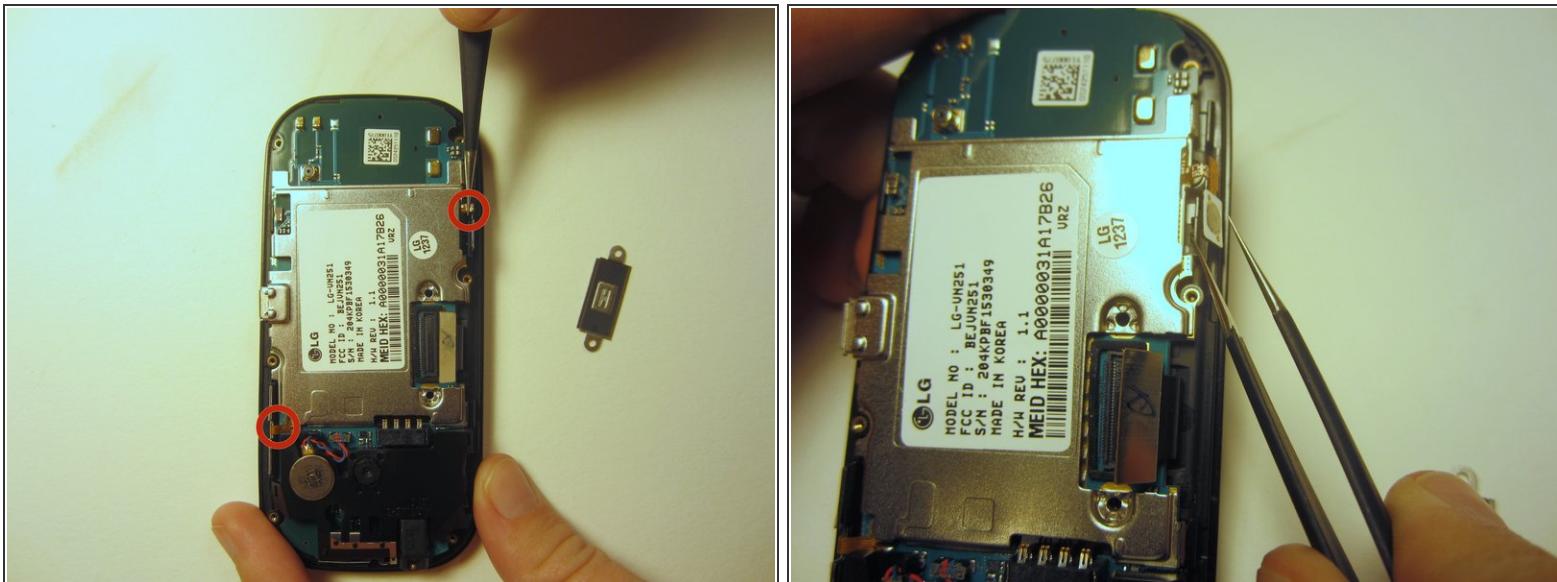
- Rotate the phone 180 degrees and use the plastic opener to lift the metal piece that covers the ribbon cable.

Step 7



- Use the plastic opener to disconnect the ribbon cable.

Step 8



- Use tweezers to disconnect the two cables that attach the motherboard to the case.

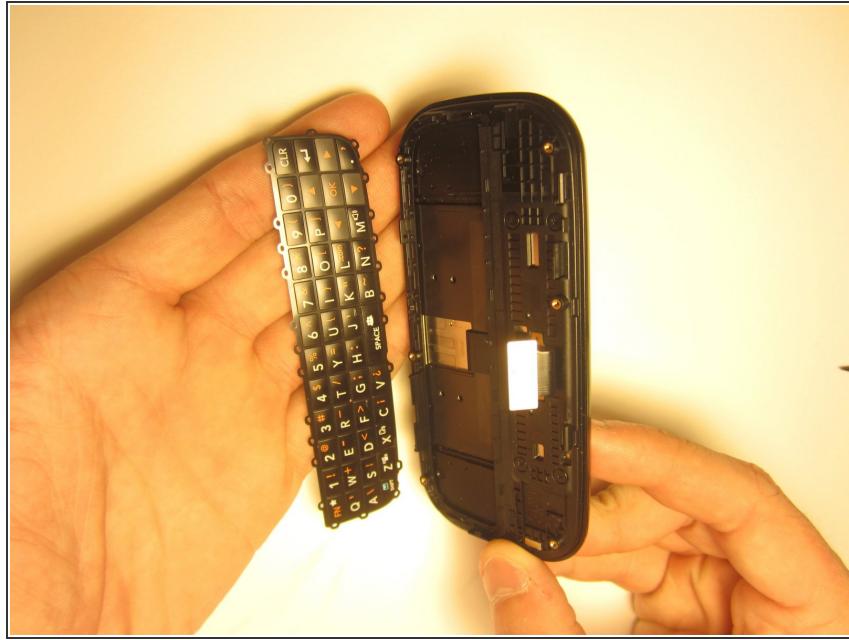
⚠ Note: Pull on the cables gently to prevent damage for future use.

Step 9



- Remove the motherboard from the front case.

Step 10 — QWERTY Keyboard



- Flip the front case over. If the keyboard doesn't fall out, push it through the front case.

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