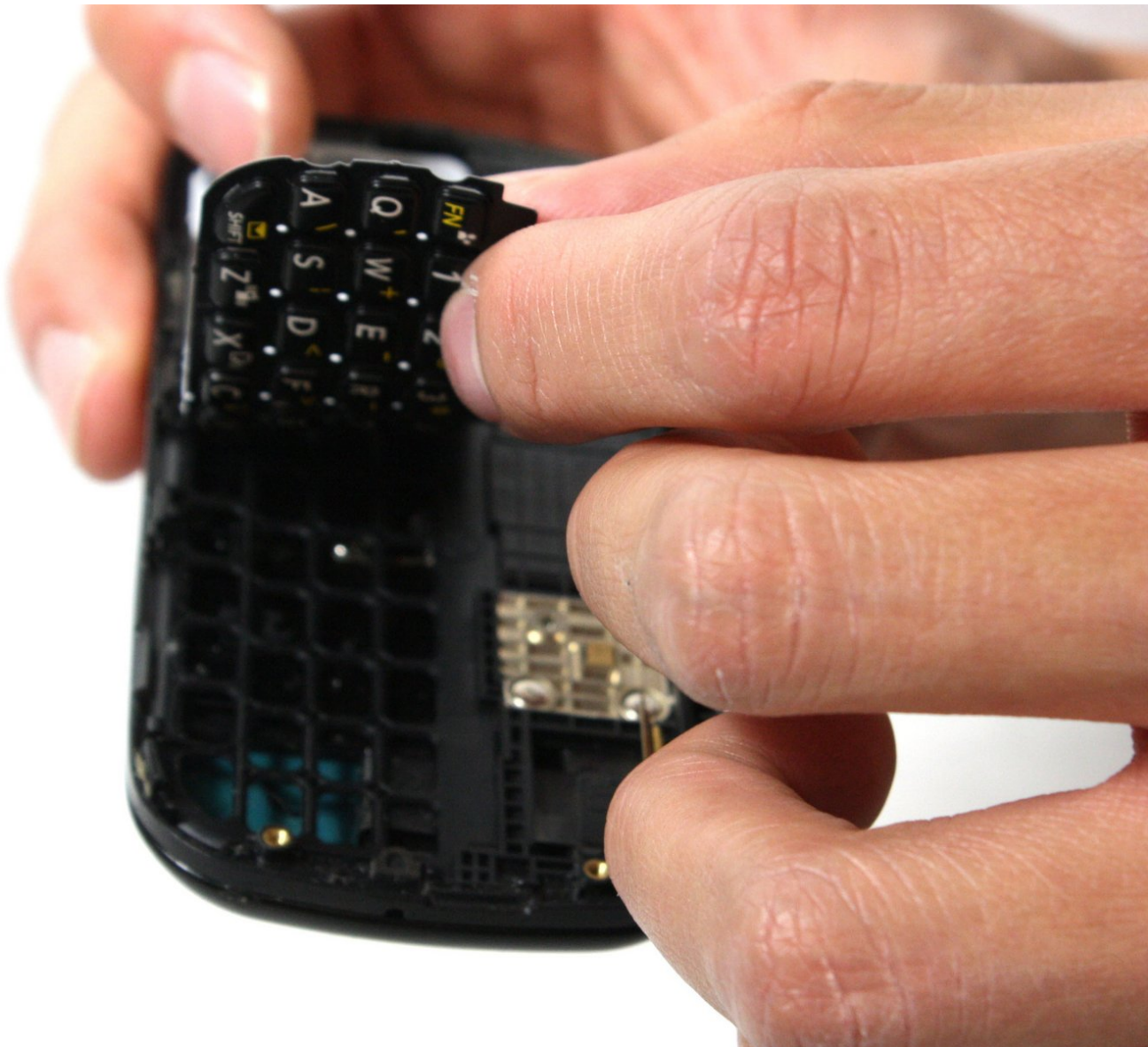# LG Cosmos Silicon Keypad Replacement

This guide provides step by step instructions on how to replace the silicon keypad.

Written By: Johnny Phane

INTRODUCTION

If the QWERTY silicon keypad is worn out or damaged, it is replaceable. It requires time and a lot of disassembling.

TOOLS:

- Phillips #000 Screwdriver (1)
- iFixit Opening Tools (1)

PARTS:

- LG Cosmos VN250 QWERTY Keypad (1)

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Step 1 — Battery

- Apply an upward force to slide the back cover off.

Step 2

- Use your finger to push down on the top of the battery and pull it out.

Step 3 — Rear Case

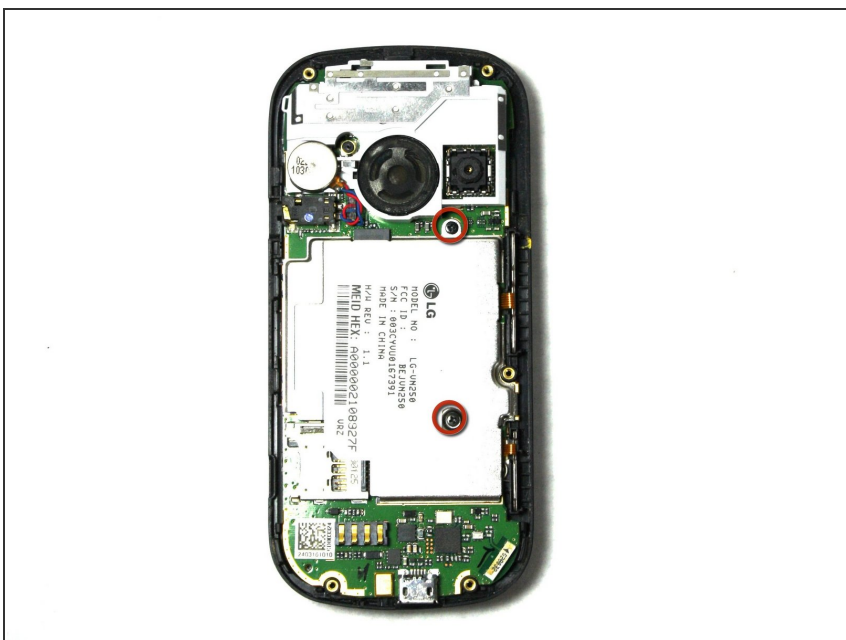- Remove the five 3.0mm Phillips #000 screws along the edge of the rear case.

Step 4

- Use a plastic opening tool to pry the rear case loose.

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Step 5

- Once the rear case is loose, lift it from the rest of the phone.

Step 6 — Motherboard

- Remove the two 2.9 mm Phillips #000 screws that are slightly off-centered to the right.

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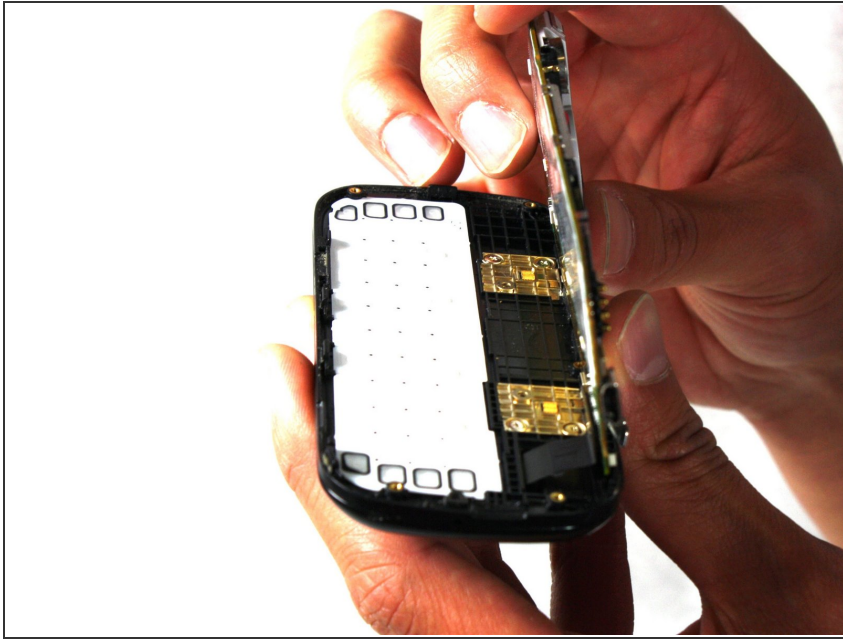
Step 7

- Use the plastic opening tool to pry the motherboard loose.

Step 8

- Hold the motherboard from the top and bottom and slowly lift the motherboard until you feel a pull.

- ⚠ The flex cable is attached at the bottom of the motherboard and can be damaged if too much lifting force is applied.
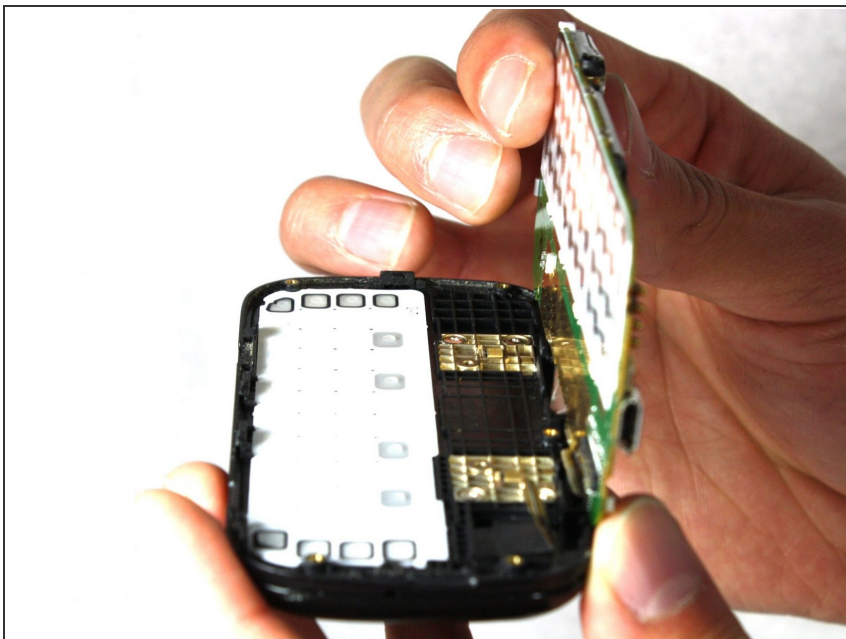
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Step 9

- Once the motherboard is lifted , rotate the motherboard up 90 degrees to the right.

Step 10

- Use your finger to pull the flex cable out from its connector.

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Step 11

- Pull the motherboard away from the rest of the phone.

Step 12 — Silicon Keypad
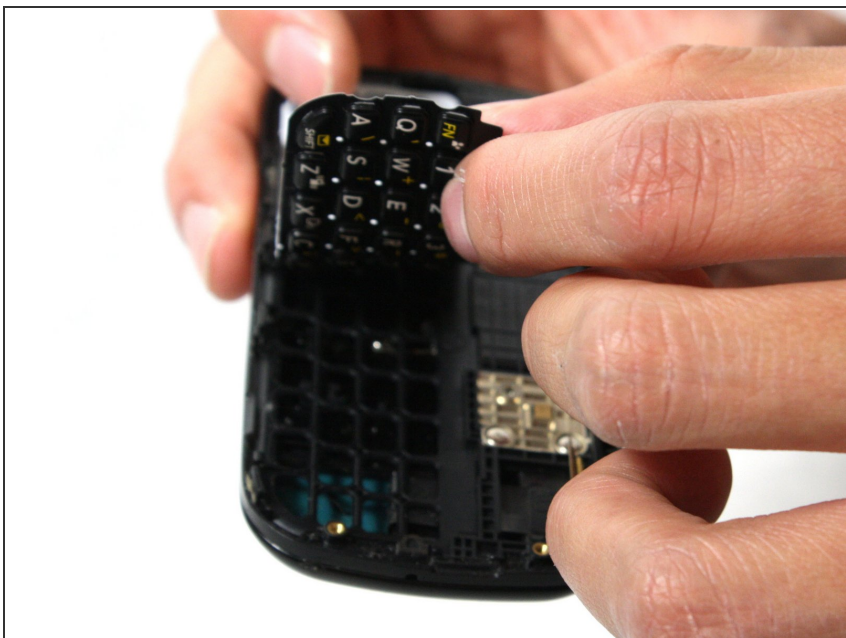
- Lift the silicon keypad away from the rest of the phone.

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

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