LG 305C Motherboard Replacement

This replacement guide will show how to replace the internal circuit board in the LG 305C.

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INTRODUCTION

Before completing this replacement guide, it is important to unplug the device. This replacement guide will show how to replace the internal circuit board from the device.

🔧 TOOLS:

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

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Step 1 — Battery

- Pry open the back case on the device with a plastic opening tool and remove it.

Step 2

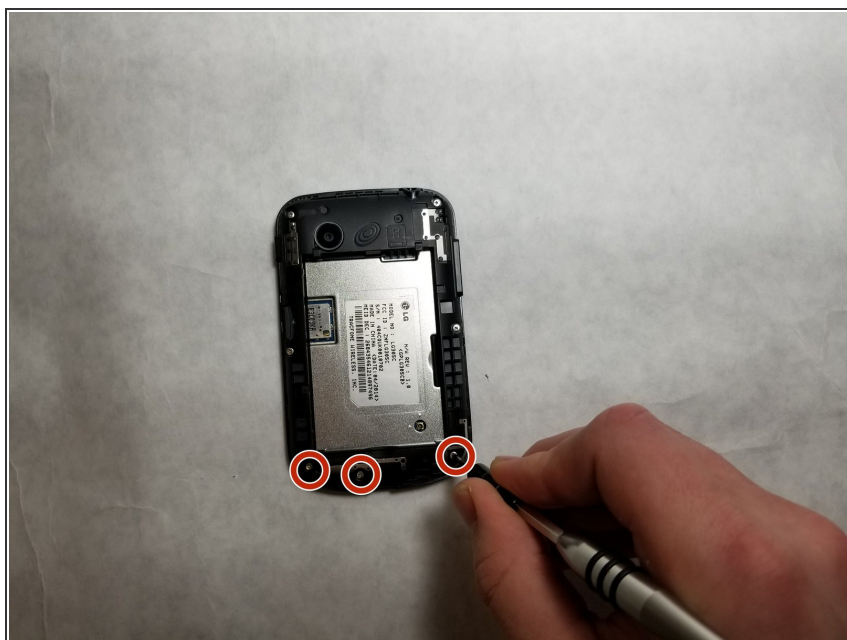- Pry the battery out of the device with a plastic opening tool and remove it.

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Step 3 — MicroSD card

- Dislodge the microSD card from the microSD card slot using your index finger and remove it.

Step 4 — Internal Casing

- Remove the three 4 mm screws using a JIS screwdriver with a J000 head from the bottom part of the internal casing.
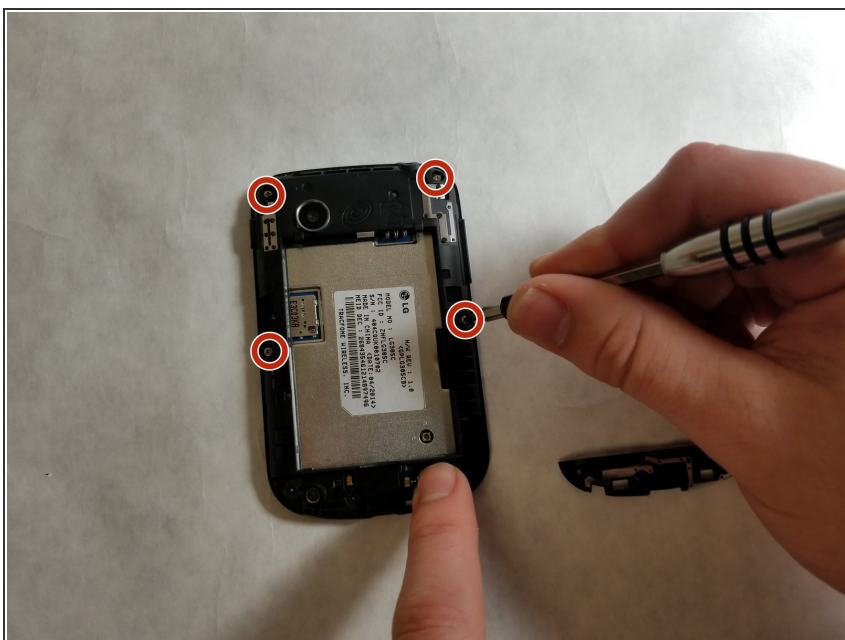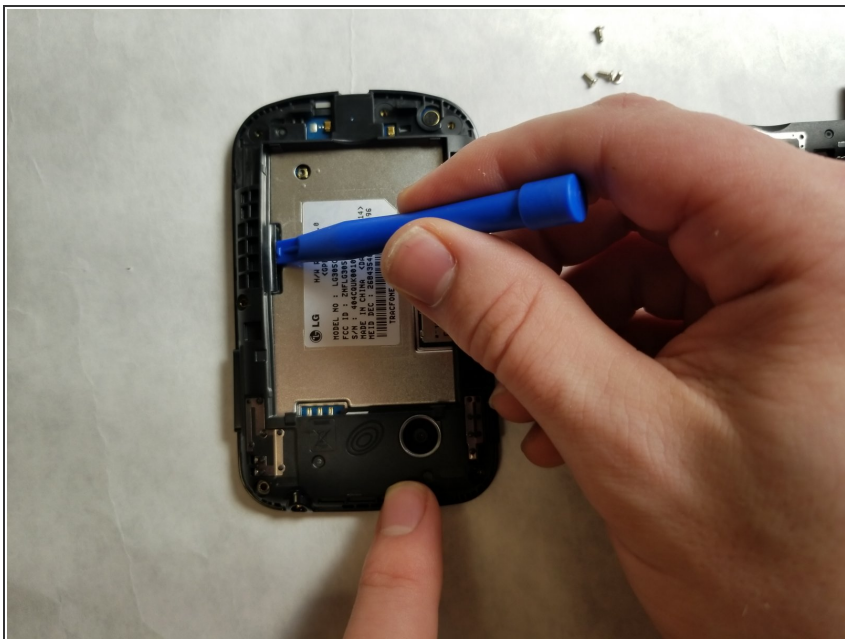
Step 5

- Pry open the bottom part of the internal casing with the plastic opening tool and remove it.

Step 6

- Remove the four 4 mm screws using a JIS screwdriver with a J000 head from the top part of the internal casing.

Step 7

- Pry open the top part of the internal casing with the plastic opening tool and remove it.

Step 8 — Motherboard

- Pry the screen from the internal circuit board with a plastic opening tool and remove it.

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

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