# 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.
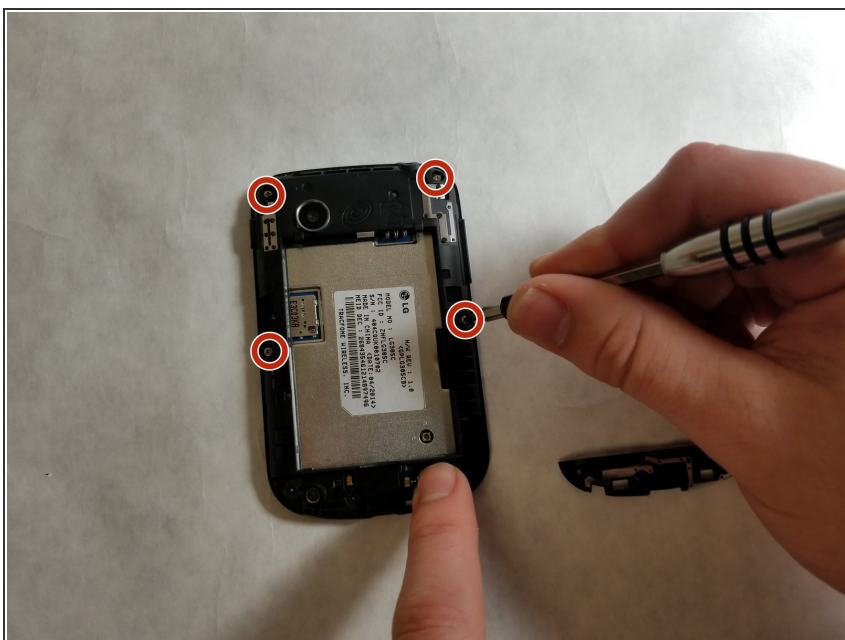
## Step 4 — Internal Casing
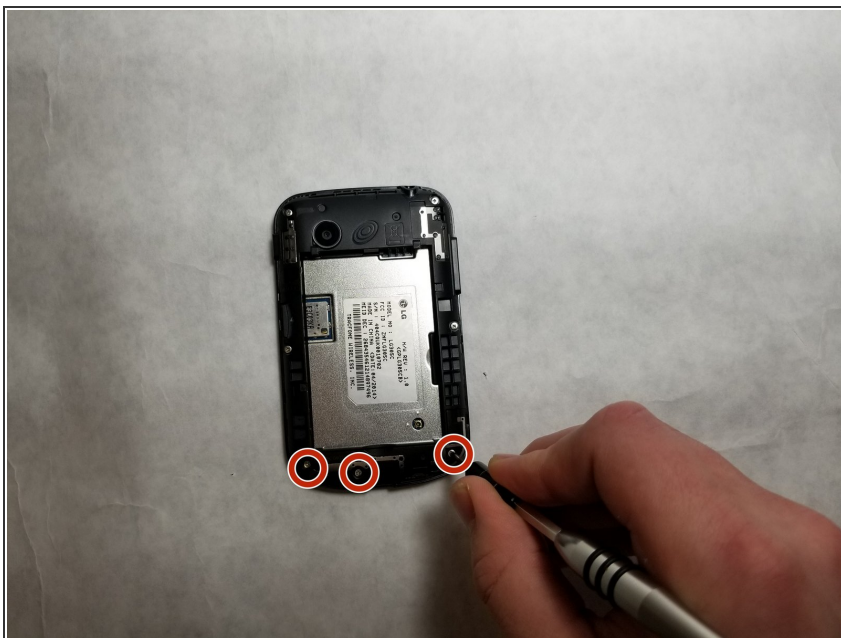


- Remove the three 4 mm screws using a JIS screwdriver with a J000 head from the bottom part of the internal casing.

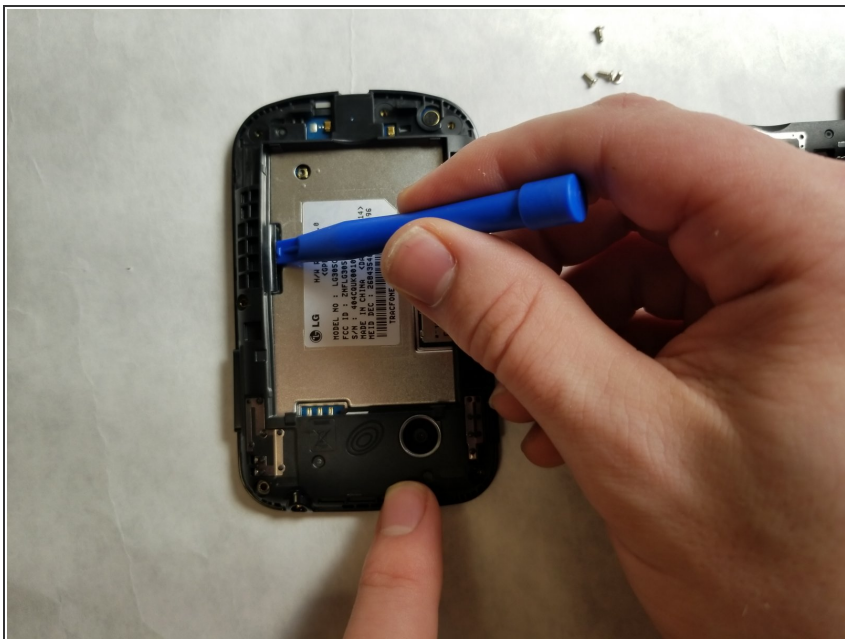This document was generated on 2020-11-28 06:36:31 AM (MST).

## 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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