

# **LG Fortune Motherboard Replacement**

This guide will help replace your motherboard in an LG Fortune.

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# **INTRODUCTION**

If you have a bad motherboard or are using it for parts this guide with show you how to retrieve the motherboard from your LG Fortune phone.



# **TOOLS:**

- Phillips PH000 Screwdriver (1)
- Spudger (1)

# Step 1 — Battery





- Use the slit on the bottom right side of the phone to open the back cover of your phone.
  - (i) It will be the bottom left of the phone if looking at it from the back.
- Slowly pry the back cover off the phone starting from the bottom up to the top.

# Step 2





Use the slot in the middle of the bottom edge of the battery to pry it up and out of the case.

#### Step 3 — Motherboard

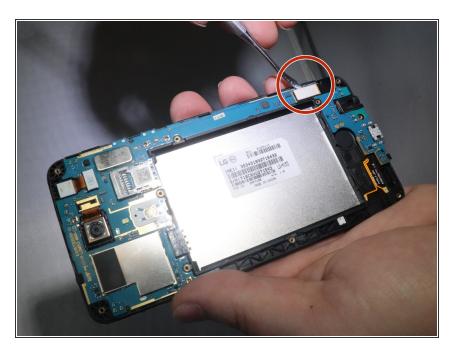






- Using a PH000 screwdriver, remove the ten 4mm screws on the back panelling.
- Remove the back panelling from the device with your fingers or a spudger.
- Work slowly side to side to release this back casing and expose the motherboard.

## Step 4



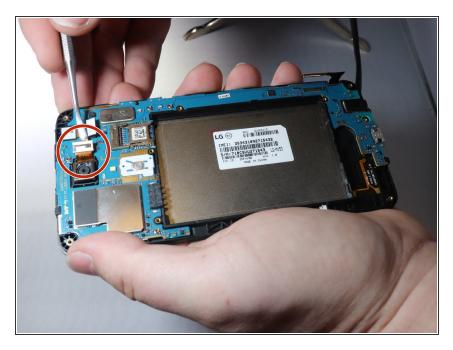
- Unplug the video card from the motherboard with a spudger or plastic opening tool.
  - Using the metal spudger as shown in the photos has the potential to damage your device.

## Step 5



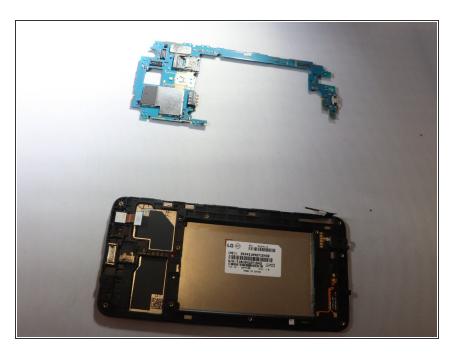
- Unplug the front facing camera press fit connector from the motherboard by prying upwards with a spudger or plastic opening tool.
  - Using a metal spudger as shown in the photos could potentially damage your device.

# Step 6



- Unplug the rear facing camera ribbon cable from the motherboard by prying up the press fit connector with a spudger.
  - Using a metal spudger as shown in the photos has the potential to damage your device. Choose an ESD safe tool instead.

# Step 7



 Use the spudger to pry off the motherboard from the rest of the device on the top left corner down to the bottom right corner

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