



# LG A275 Motherboard Replacement

If the LCD display or audio port has been corrupted this will show you how to replace the motherboard

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## INTRODUCTION

Since most of the features of this phone are on the motherboard. If there is water damage, LCD problems, or audio jack problems this could disrupt the motherboard from doing its primary function.

## TOOLS:

- [iFixit Opening Tools \(1\)](#)

## Step 1 — Motherboard



- Before starting this project we need to power down the phone, remove the back cover, take out the battery.
- *i* Have the device powered down to reduce the risk of damaging the device.

## Step 2



- Very carefully slide the plastic prying tool along the sides of the phone to unhinge the locks.
- *i* If you have to use a metal one be careful not to slide it in too carefully as you might damage the sensors.

## Step 3



- Now that the device is open we need to remove the old mother board and replace it with a new one.
- When putting the new one in be careful of the small sensor on the bottom as it can come off.
- ⚠ If this gets damaged the keyboard will not be able to be read any longer.

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