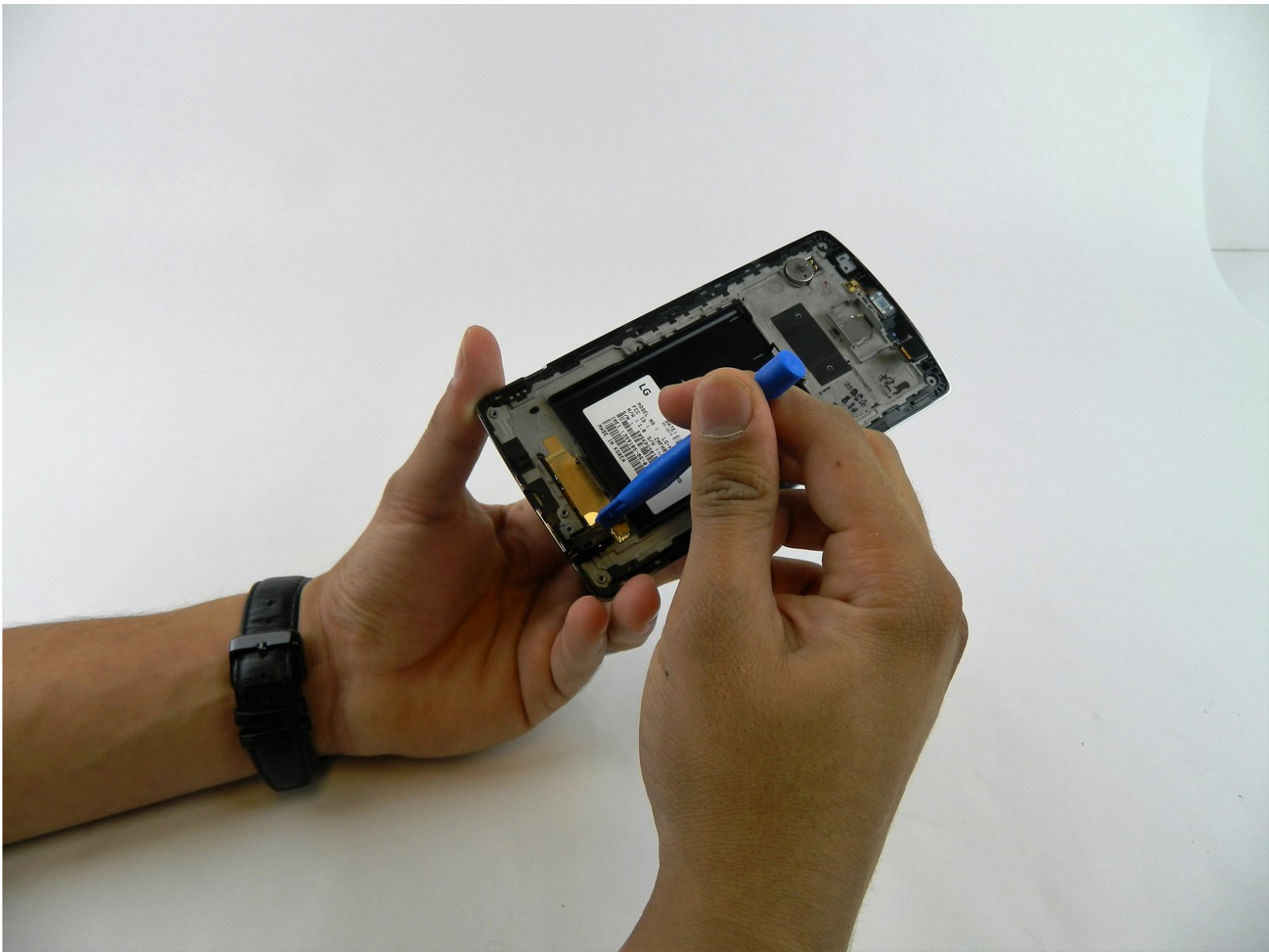




LG G4 Headphone Port Replacement

If the headphone port on your device isn't functioning properly, or not functioning at all, this guide will show you how to replace the headphone port assembly.

Written By: Austin Stratton



INTRODUCTION

This guide shows you how to replace the headphone port.



TOOLS:

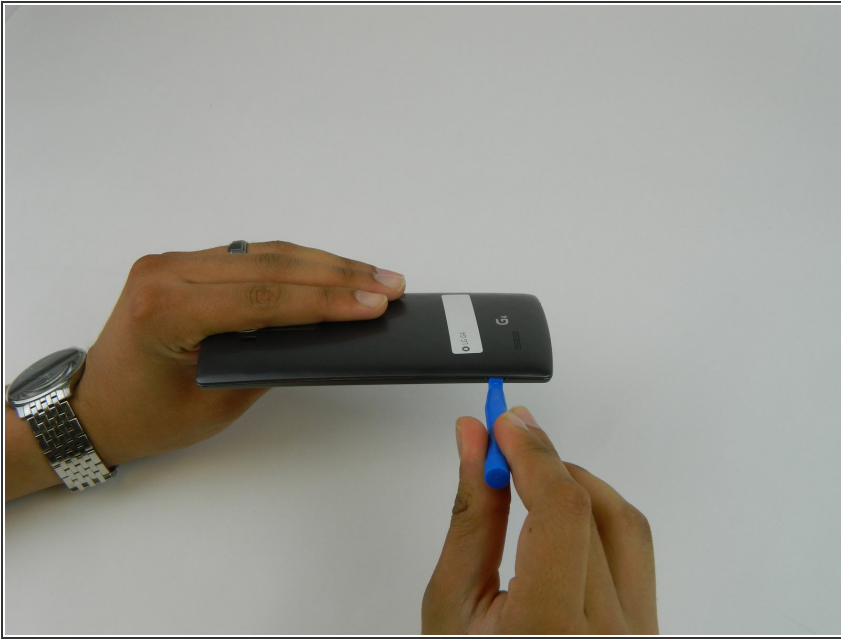
- [iFixit Opening Tools](#) (1)
- [Phillips #00 Screwdriver](#) (1)



PARTS:

- [LG G4 Headphone Jack Assembly](#) (1)
-

Step 1 — Back Cover



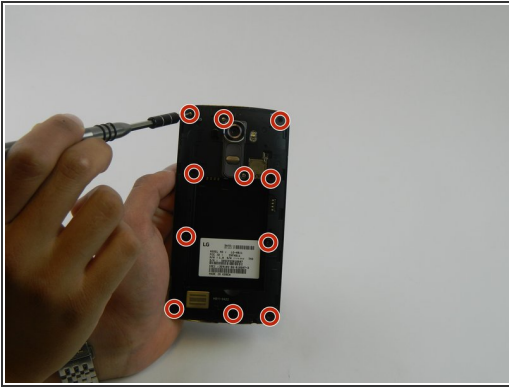
- ⚠ Make sure the phone is powered off.
- Remove the rear cover by placing the plastic opening tool in the groove on the bottom left side of the LG G4 and gently prying up.

Step 2



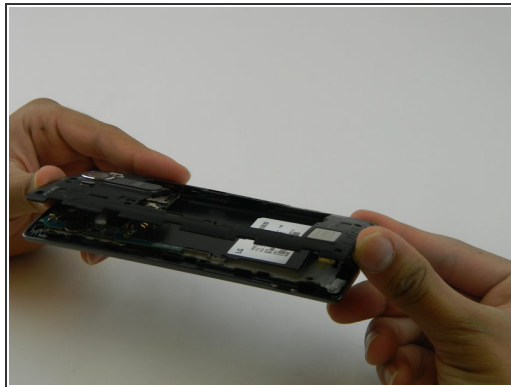
- Place the plastic opening tool at the bottom edge of the battery and lift up. Carefully remove battery with your hands.

Step 3



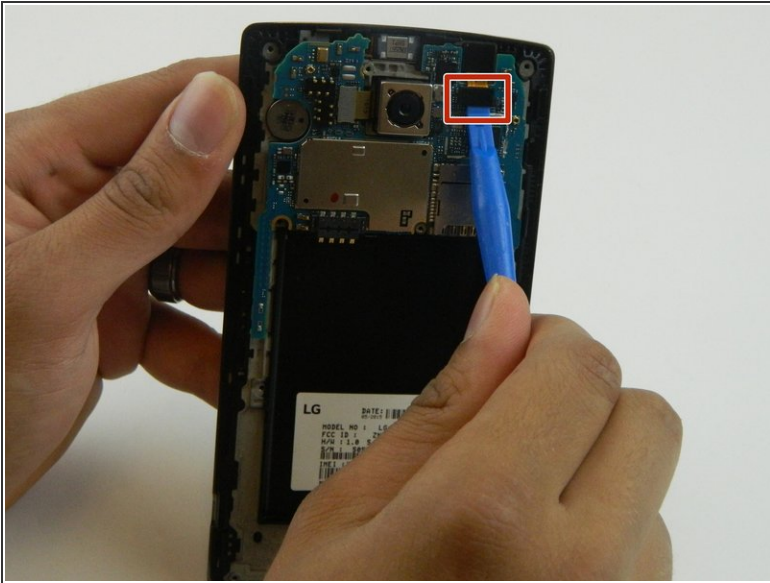
- Remove the **eleven** 3.9 mm Phillips #00 screws found at the back of the phone.

Step 4



- Once all the screws have been removed, place the plastic opening tool in the lower left corner and firmly lift the cover up.
- Detach the cover with your fingers

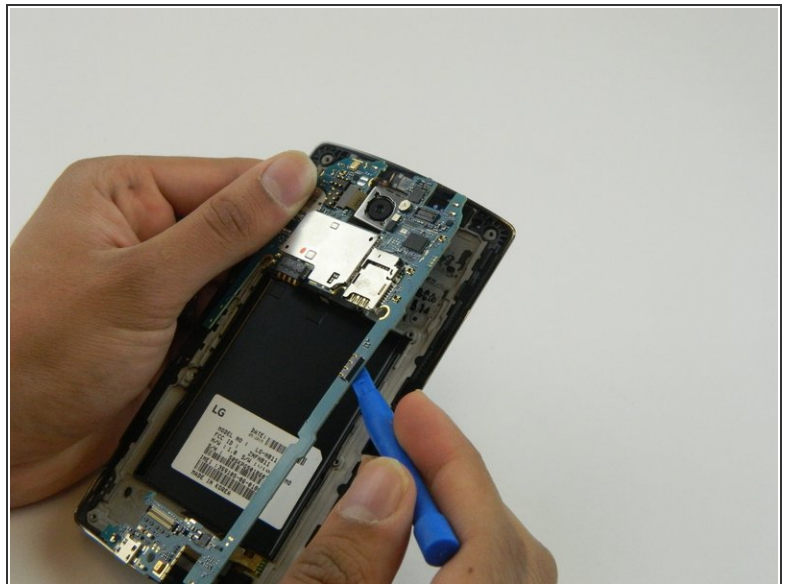
Step 5 — Headphone Port



- Gently wedge the plastic opening tool under the ribbons where each of the three cables are connected, and gently lift up to detach the cable.

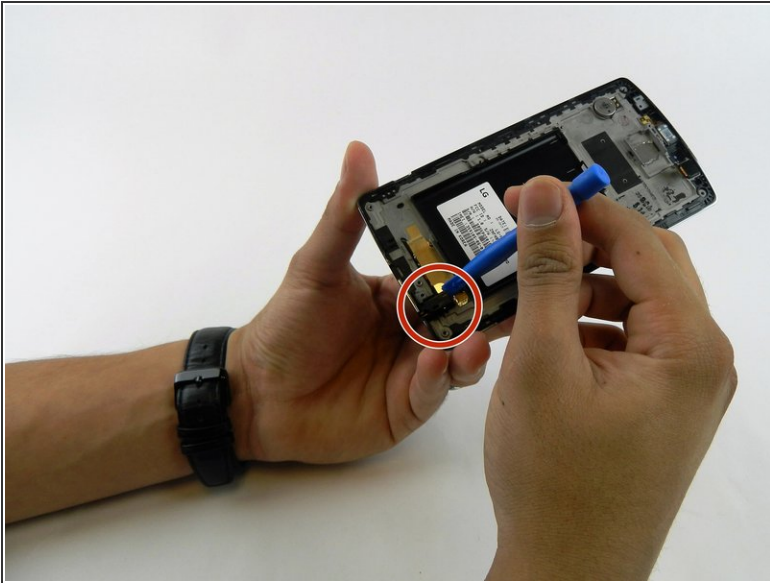
i This will allow you to remove the motherboard and give access the headphone port.

Step 6



- Remove the motherboard by lifting it up using the plastic opening tool and your fingers .

Step 7



- Place the plastic opening tool under the upper left corner of the headphone port, and lift up.
- ⓘ The headphone port is held in place with adhesive so it may take some time to pry it loose.
- Remove the headphone port with your hands.

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