

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.

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INTRODUCTION

This guide shows you how to replace the headphone port.



TOOLS:

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



PARTS:

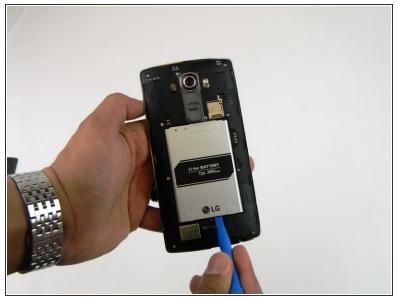
LG G4 Headphone Jack Assembly (1)

Step 1 — Back Cover



- 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.

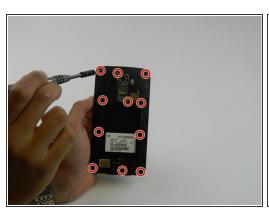
Step 2





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

Step 3





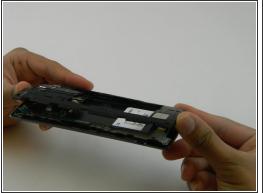


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Remove the eleven 3.9 mm Phillips #00 screws found at the back of the phone.

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.

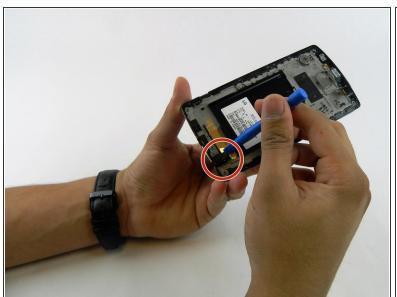
Step 6





 $_{\bullet}$ 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.
- (i) 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.