



LG Optimus L7 P705 Headphone Jack Replacement

The following guide explains how to replace the headphone jack.

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INTRODUCTION

The following guide explains how to replace the headphone jack.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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Step 1 — Display



- Insert a plastic opening tool between the seams of the device and pry the back cover away from the phone.
- Remove the battery and simcard.

Step 2



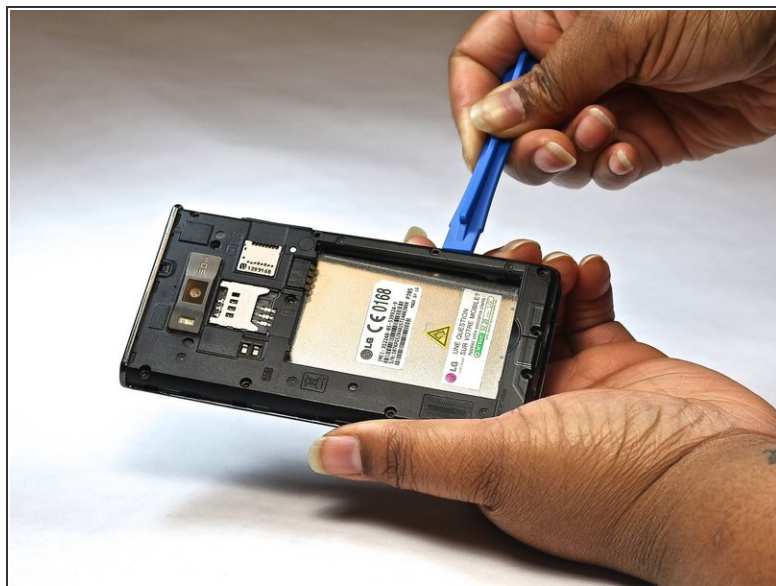
- Remove twelve 3mm screws (with the phillips head 000) around frame and near sim and sd cards.

Step 3



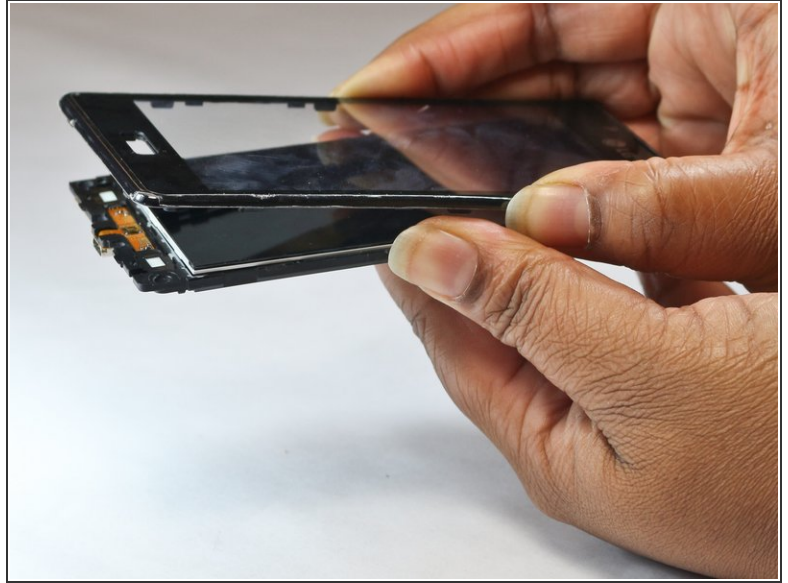
- Remove bottom plate where the charger port is located.

Step 4



- Insert a plastic opening tool between the seams of the device and apply some pressure to lift off the cover.

Step 5



- Flip over to the face of the device.
- Lift off glass screen (display).

Step 6 — SIM Card Slot



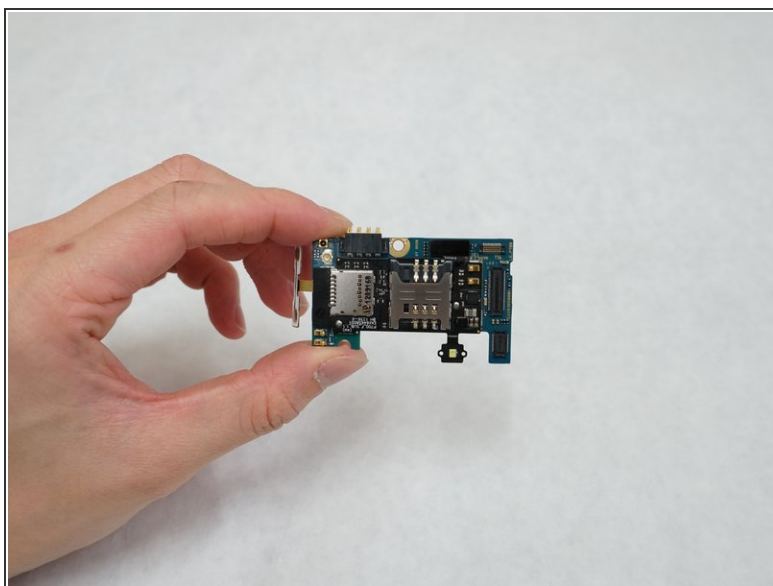
- Flip over to the back of the device
- Using the plastic spudger, lift off the three board-to-board connectors on the left-hand side of the device.

Step 7



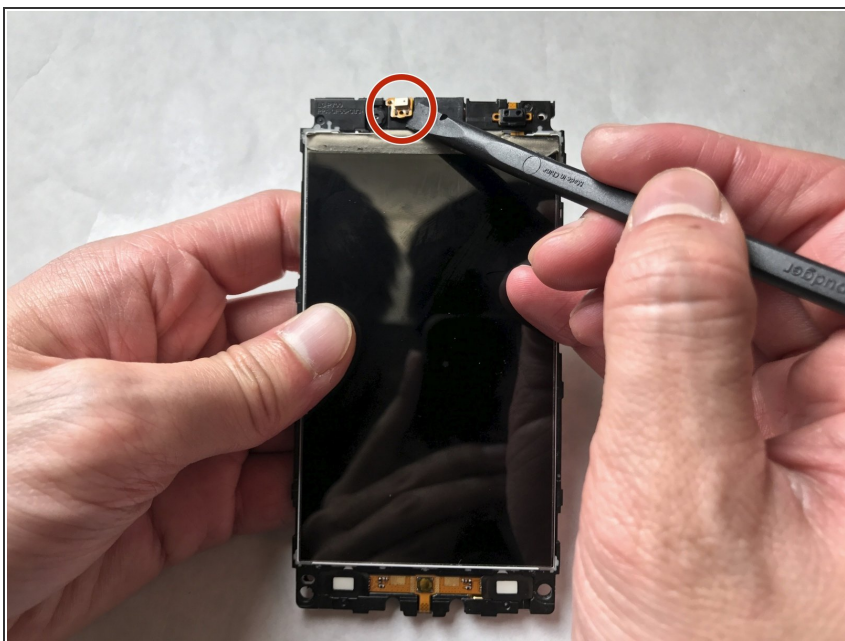
- Using a plastic spudger, lift off the wire connector at the right bottom of the board.

Step 8



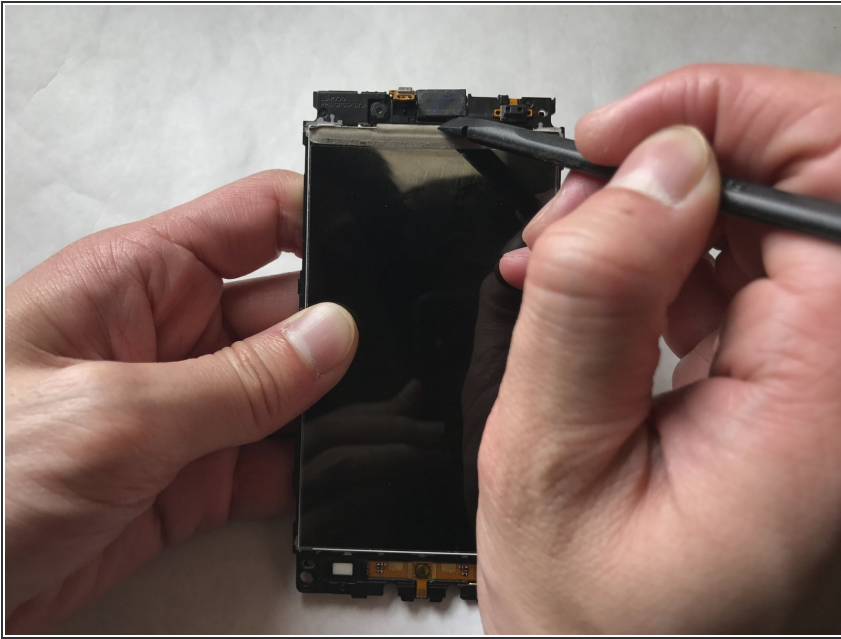
- Detach the mount including both the SIM card and the motherboard from the device.

Step 9 — Headphone Jack



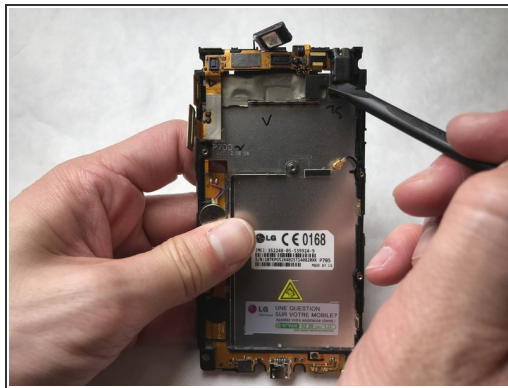
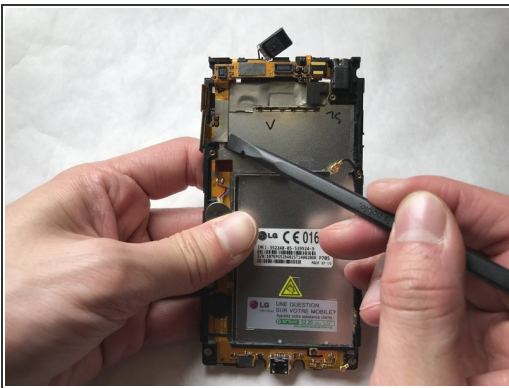
- Lift off the connector using the plastic spudger.

Step 10



- Lift the speaker connector using the plastic spudger.

Step 11



- Flip over to the back of the device. Lift off the connector on the left using the plastic spudger.
- Lift off the headphone jack connector on the top right using the plastic spudger.
- Replace the board containing the headphone jack.

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