



Samsung Epic 4G Touch Headphone Jack/Vibrator Replacement

Replace the Headphone Jack/Vibrator in your Samsung Epic 4G Touch.

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INTRODUCTION

Use this guide to replace the headphone jack/vibrator.



TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
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Step 1 — Rear Case



- Insert a plastic opening tool, or your fingernail, into the opening near the left side of the headphone jack.
- Pry the opening tool downward to pop the rear case from its clips securing it to the the midframe.

Step 2



- Lift and remove the rear case.

Step 3 — microSD Card



- Use the flat end of a spudger, or your fingernail, to press the microSD card slightly deeper into its slot until you hear a click.
 - After the click, release the card and it will pop out of its slot.
- ✦ During reassembly, push the microSD card into the slot until it clicks in place.

Step 4



- Pull the microSD card away from its slot.

Step 5 — Battery



- Wedge a plastic opening tool into the crevice between the battery and midframe located near the bottom left corner.
- Push the plastic opening tool downward to pry the battery up from its housing.

Step 6



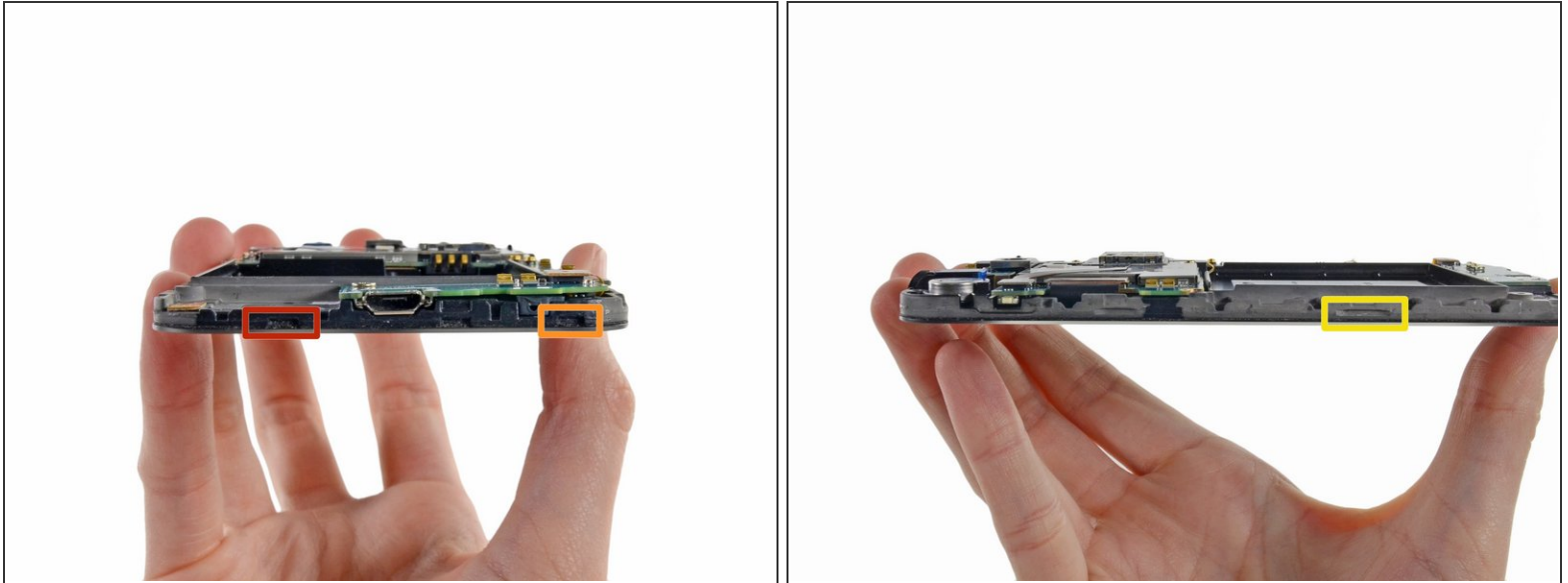
- Lift and remove the battery from the midframe.

Step 7 — Plastic Midframe



- Remove the six 4.0 mm Phillips #00 screws securing the midframe to the front panel assembly.

Step 8



i Unless you pry at the right insertion points, you might have a difficult time removing the midframe. This shot of the display assembly, with display glass facing down, is meant to help you locate them.

- The first insertion point is a divot to the left of the micro-USB port.
- The second insertion point is a divot to the right of the micro-USB port near the corner of the phone.
- The final insertion point is located about two inches to the right of the volume control toggle, toward the corner of the phone. An additional insertion point is located slightly to the right of the volume button if you need it.

Step 9



- Insert a plastic opening tool slightly to the left of the micro-USB port, and pry between the midframe and the display to open a gap.

Step 10



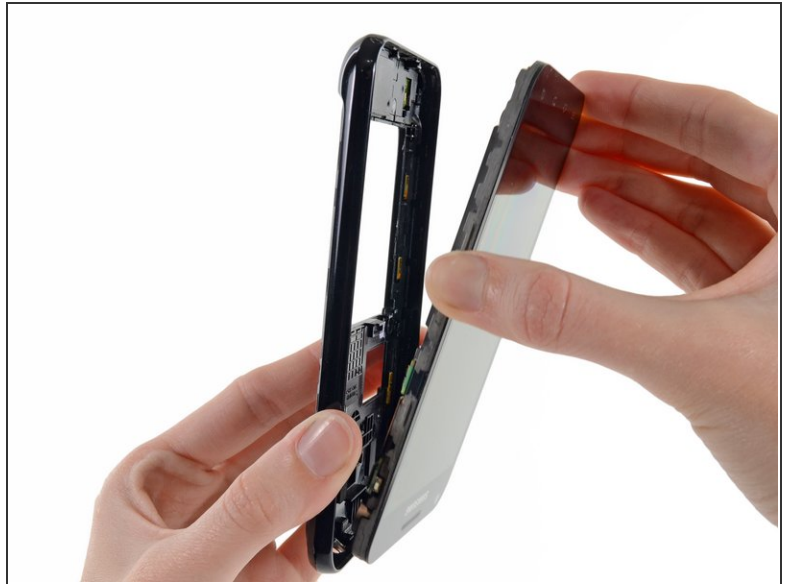
- Wedge a plastic opening tool slightly to the right of the micro-USB port, and pry between the midframe and the display to widen the gap.

Step 11



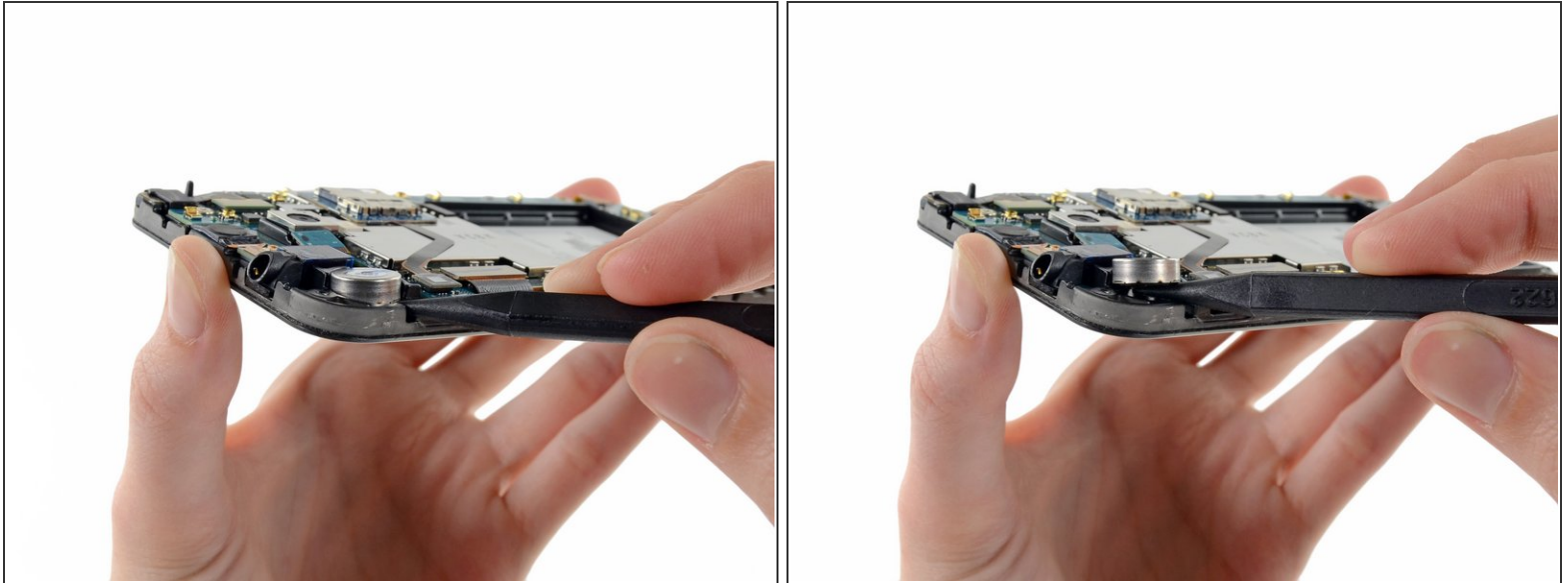
- Pry again about two inches to the right of the volume control toggles between the midframe and the front panel assembly.

Step 12




- Pull the micro-USB end of the front panel assembly out and away from the midframe and lift up to free it entirely.

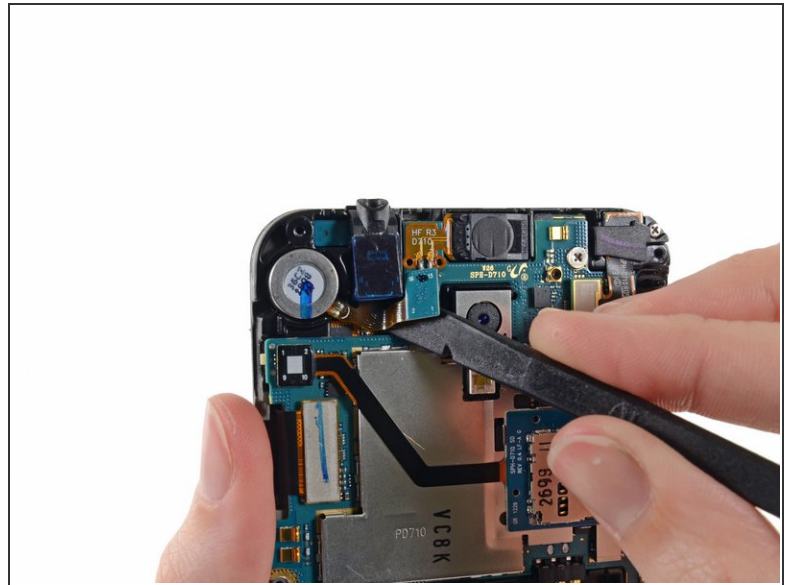
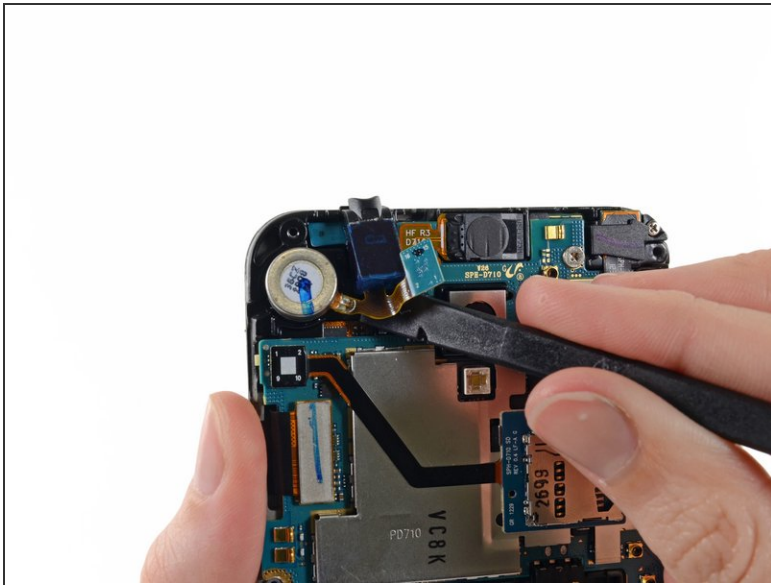
Step 13 — Headphone Jack/Vibrator



- Insert the sharp end of a spudger into the gap in the corner of the midframe to free the vibrator from the adhesive.

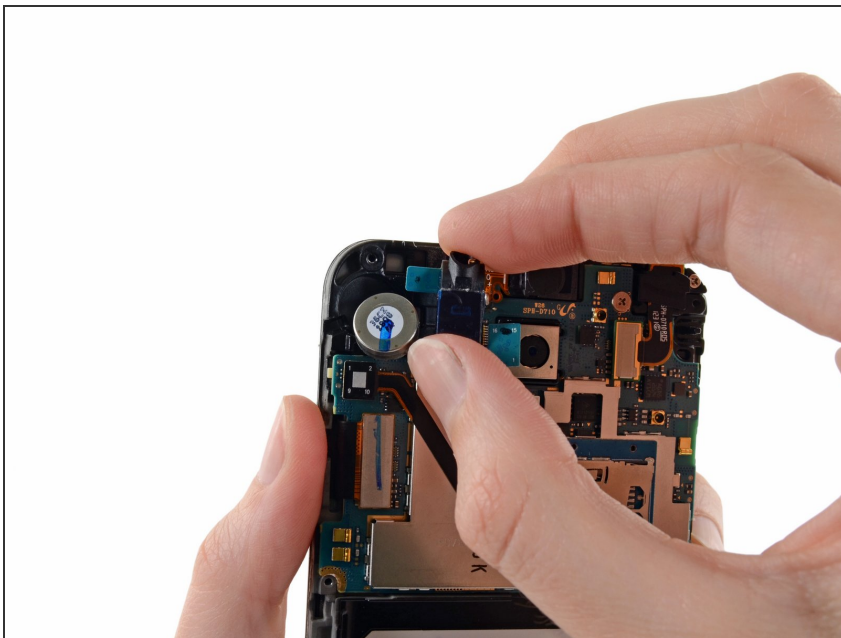
 Do not completely remove the vibrator, it is still attached to the headphone jack/vibrator assembly and can only come out with the rest of the unit.

Step 14



- Use the flat end of a spudger to release the headphone jack from the adhesive securing it to the midframe.

Step 15



- Remove the headphone jack/vibrator assembly from the display assembly.

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

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