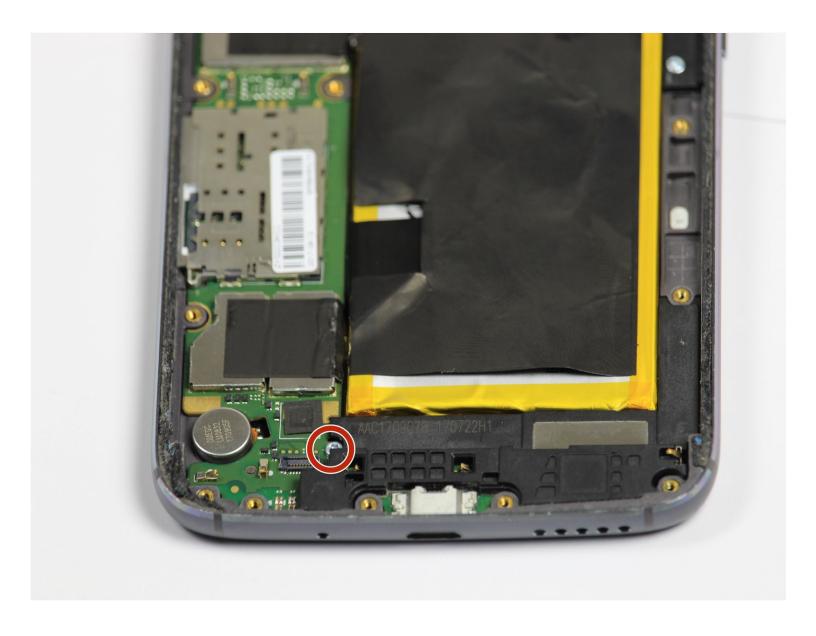


Motorola Moto G5s Plus Bottom Speaker Replacement

If you are experiencing trouble with your...

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INTRODUCTION

If you are experiencing trouble with your bottom speaker, chances are it has a faulty connection or it has been damaged. Follow these steps to remove your bottom speaker.

Before you begin, download the <u>Rescue and Smart Assistant</u> app to backup your device and diagnose whether your problem is software or hardware related.



TOOLS:

T5 Torx Screwdriver (1)

Heat Gun (1)

iFixit Opening Tool (1)

Suction Handle (1)

Tweezers (1)

Spudger (1)

Step 1 — Display







- Power off the phone before you begin.
- Bring the heat gun one to two inches from the edges of the display to melt the display adhesive.
- Spend equal amounts of time applying heat around the entire edge of the phone.





- Attach the suction cup to the display slightly to the left of center.
- Exert a moderate force to pull on the suction cup. The display will come loose.

Step 3







- Insert the opening tool inside the loosened edge.
- Gradually work the opening tool around the edge of the entire screen to cut through the adhesive.

⚠ Do not wedge the opening tool too far beneath the screen. Using too much force can result in torn connector cables.

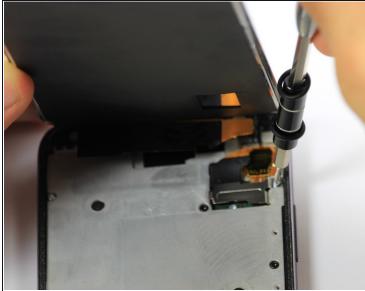




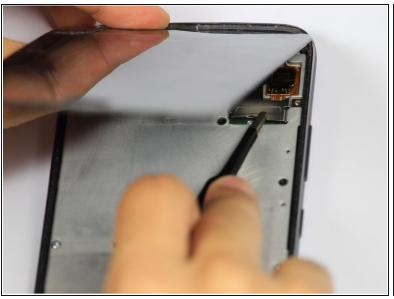


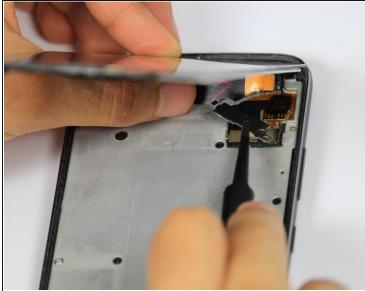
- i The display should now be entirely loose, attached only by the connectors at the top of the device and the fingerprint sensor connector at the bottom of the device.
- Press down on the fingerprint sensor with the display slightly raised to disconnect it from the display.
- if the fingerprint sensor does not come loose, use the heat gun to loosen its adhesive.





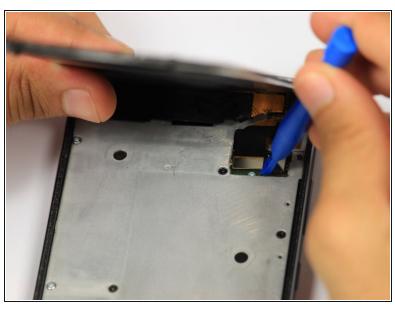
- ↑ The cables at the top of the device are fragile. If you are using this guide as a prerequisite for replacing another part, be careful not to tear the cables while lifting the screen.
- Remove the one 5mm Torx-5 screw located by the connector cables in the top right corner of the device.





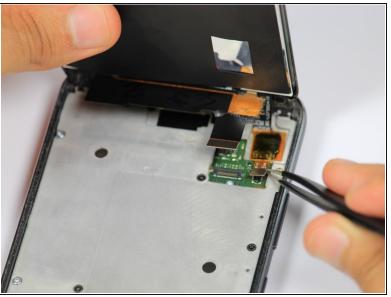
- Grab the unscrewed metal plate with your blunt tweezers.
- Slide the metal plate to the left and then out to remove it.
- (i) Removing the plate will expose the display assembly's connection to the phone's motherboard.

Step 7





 Disengage the two cable connectors by gently prying beneath the edge of the connector with the opening tool.



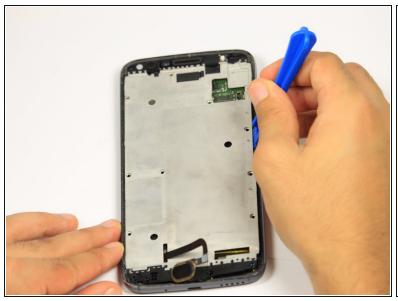


- Lift up the detached right connector from its housing using blunt tweezers.
- (i) The housing has light adhesive underneath it. Use a small amount of force to remove the connector from the housing.

Step 9 — Fingerprint Sensor



- Remove the nine black 5mm Torx-5 screws.
- Remove the seven silver 5mm Torx-5 screws.



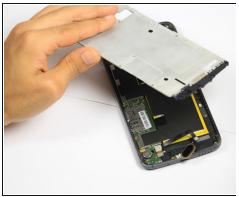


Remove the metal cover by prying underneath it with the opening tool.

Step 11







• Grab ahold of the fingerprint sensor and push it through the opening in the metal cover.



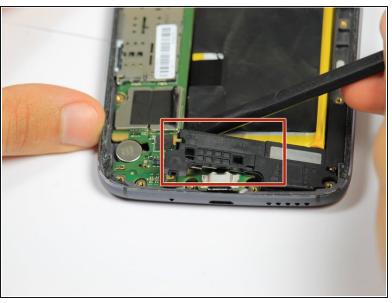


• Remove the fingerprint connector by gently prying underneath the connector with the opening tool.

Step 13 — Bottom Speaker



 Remove the one silver 5mm Torx-5 screw.





- Pry underneath the bottom-speaker using a spudger.
- Grab and remove the bottom-speaker using your fingers or tweezers.

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