

Motorola Moto G5s Plus Display Replacement

This guide will help you replace the screen for...

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INTRODUCTION

This guide will help you replace the screen for your Motorola Moto G5s Plus.

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.



Heat Gun (1) iFixit Opening Tool (1) Suction Handle (1) T5 Torx Screwdriver (1)

Step 1 — Display







- (i) 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.



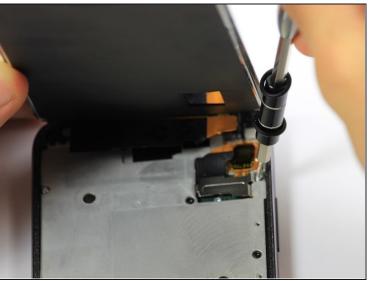




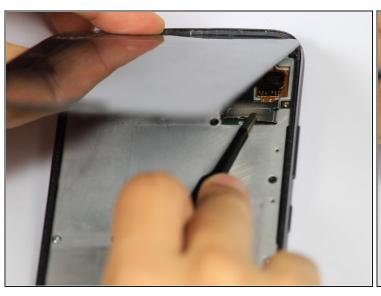
- (i) The display should now be entirely loose, attached only by the connectors at the top of the device and the fingerprint sensor connector at the bottom of the device.
- Press down on the fingerprint sensor with the display slightly raised to disconnect it from the display.
- (i) If the fingerprint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

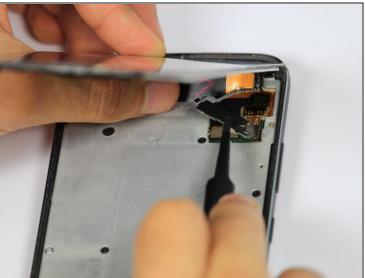
Step 5





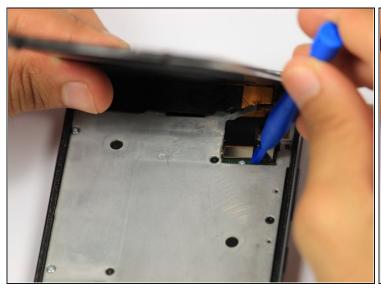
- The cables at the top of the device are fragile. If you are using this guide as a prerequisite for replacing another part, be careful not to tear the cables while lifting the screen.
- Remove the one 5mm Torx-5 screw located by the connector cables in the top right corner of the device.

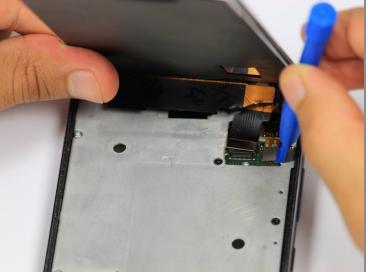




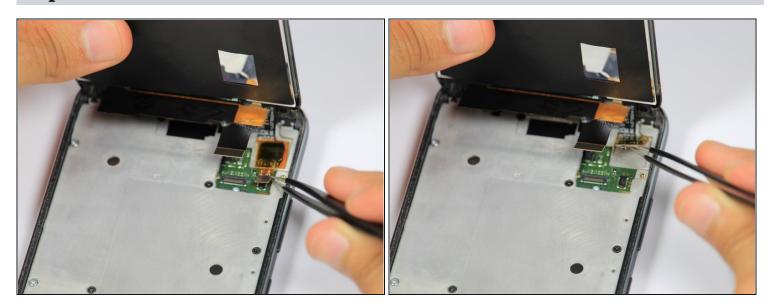
- Grab the unscrewed metal plate with your blunt tweezers.
- Slide the metal plate to the left and then out to remove it.
- (i) Removing the plate will expose the display assembly's connection to the phone's motherboard.

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.

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