

LG G5 Rear Camera Replacement

This guide will provide information on how to replace the rear facing camera on the LGG5.

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INTRODUCTION

This guide will show you the steps to replace a damaged rear facing camera.



TOOLS:

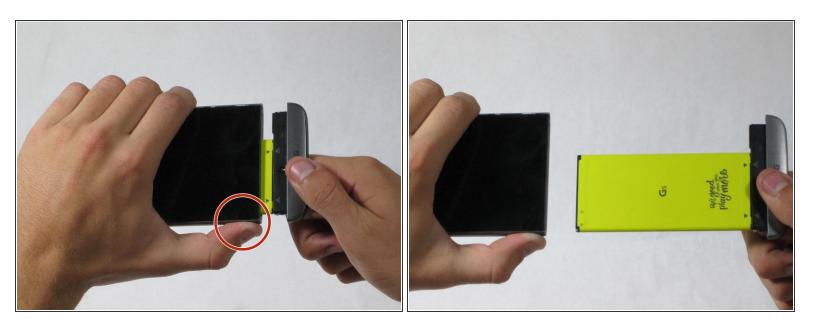
- Spudger (1)
- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- SIM Card Eject Tool (1)
- Tweezers (1)



PARTS:

LG G5 Main Rear Camera (1)

Step 1 — Front Panel Assembly



While holding the battery release button, pull the bottom end of the phone out of the body.

Step 2



- Insert the sim card eject tool (0.8mm sim card eject head) into the small hole on the sim card tray.
- Press inward with some force to eject the tray.
- Pull the sim card tray out of the phone.



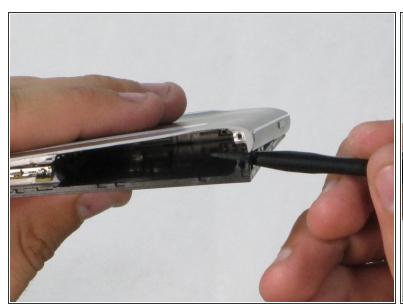


Remove the two 5.5mm Phillips #00 screws from the base of the phone.

Step 4



- Insert the plastic opening tool into the seam between the glass screen and the metal body.
- Pry the glass from the body only a slight amount.





- Insert the Spudger into the now open space between the body and screen.
- Push inward to separate the screen even more.
- Slowly slide the nylon spudger up the edge the phone till the screen pops out of the body.
- When putting the screen back in, press the edges down from the top of the phone to the bottom. The screen should "pop" into place.





Peel the screen away from the body. The two parts should be completely separated.

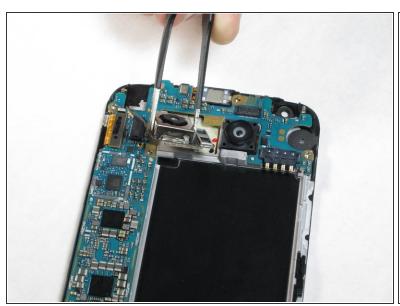
Step 7 — Rear Camera







• Insert the plastic opening tool between the camera-ribbon connector and the motherboard, then pull up. It should pop out easily.





After detaching the ribbon, carefully remove the camera using tweezers

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