

LG G5 Rear Camera Replacement

This guide will show you the steps to replace a...

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INTRODUCTION

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

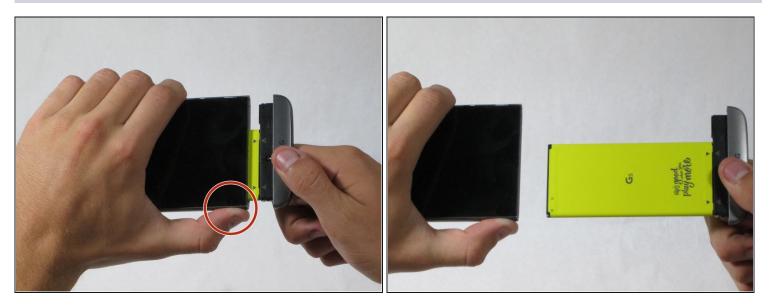
TOOLS:

PARTS:

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

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.



- 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.

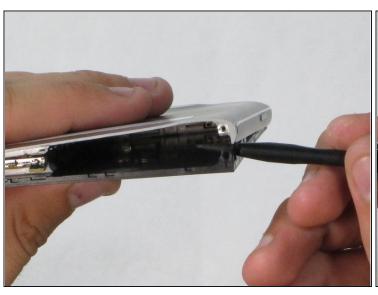
Step 3



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



- 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.

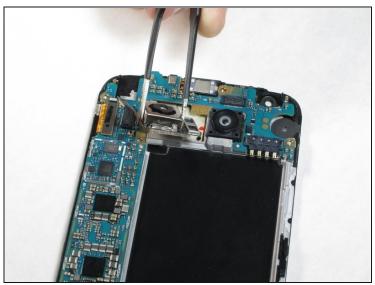
Step 7 — Rear Camera







• 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 <u>tweezers</u>

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