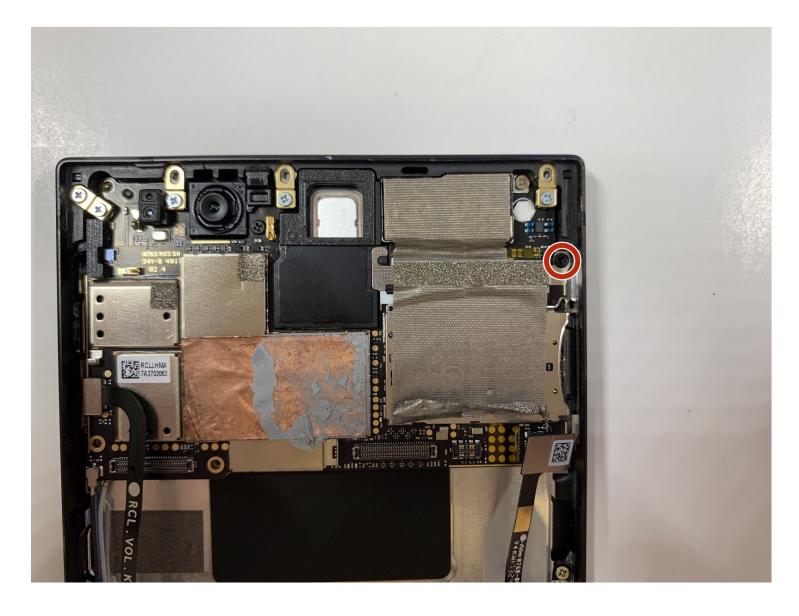


Razer Phone Rear Camera Replacement

If your Razer Phone rear camera is slow,...

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INTRODUCTION

If your Razer Phone rear camera is slow, blurry, or unresponsive, this guide will teach you how to replace the part.

🖌 TOOLS:

Metal Spudger (1) Phillips #000 Screwdriver (1) Jimmy (1) Tweezers (1) T5 Torx Screwdriver (1)

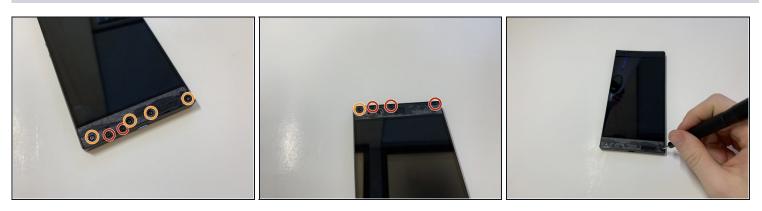
Step 1 — Display Assembly



- Remove the plastic speaker grills by using the metal spudger to pry underneath the strips.
- Peel off the plastic speaker grill to reveal the screws.
- *i* Heating up the plastic grills make them easier to remove.
- A Peeling off the plastic speaker grill will ruin the adhesive used to keep it in place. A new adhesive must be used to put the grill back on the device.



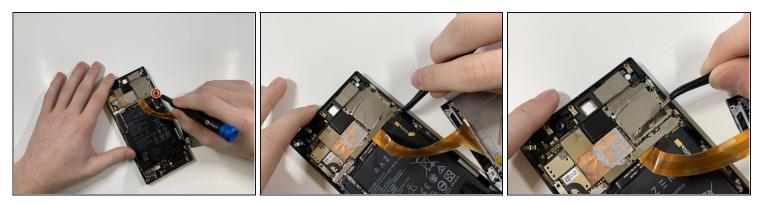
• Pry the top plastic grill off with the metal spudger and reveal the screws.



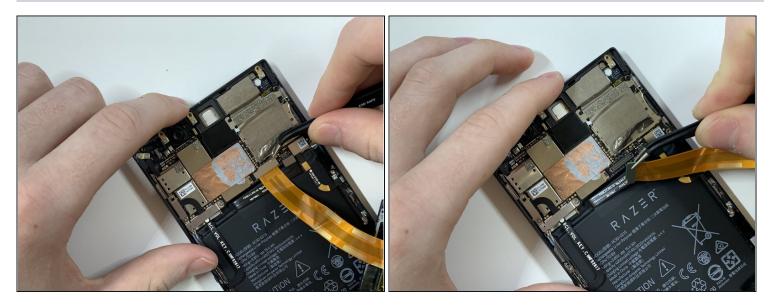
- Remove five (two bottom, three top) 2.5 mm screws with the Phillips #000 screwdriver.
- Remove five (four bottom, one top) 5.5 mm screws with the Torx Head T5 screwdriver.



- Remove the display assembly by using the Jimmy to separate the assembly from the phone's frame.
- Lift the display assembly away from the other half of the phone.



- Remove one 2.5 mm screw holding down the metal bracket connector using the Phillips #000 screwdriver.
- Peel back the metallic shielding over the connector using <u>tweezers</u>.
- Remove the metal bracket connector.



• Grab hold of the the screen ribbon with the tweezers and remove it from the rest of the phone to free the assembly display.

Step 7 — Battery



- Grab hold of the connector on the right side of the phone (just above the battery) using the <u>tweezers</u>.
- Remove the connector.

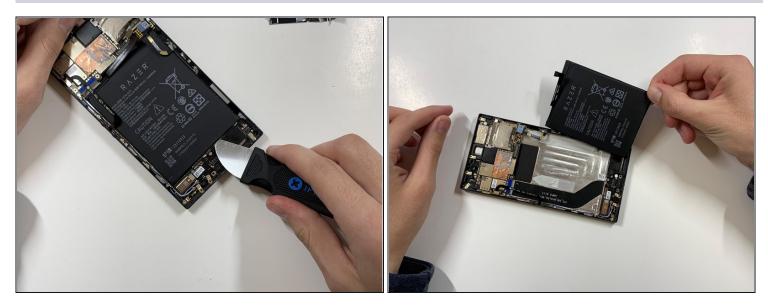


- Remove the 2.5 mm screw holding down the bracket with a Phillips #000 screwdriver.
- Grab the bracket with the tweezers and remove it.

Step 9

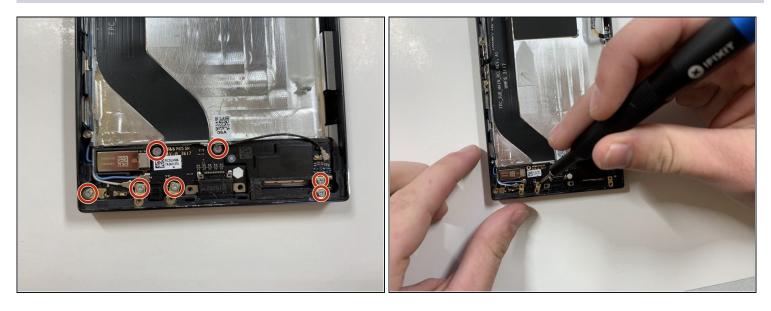


• Peel off and pull out the elastic tabs at the bottom of the battery.

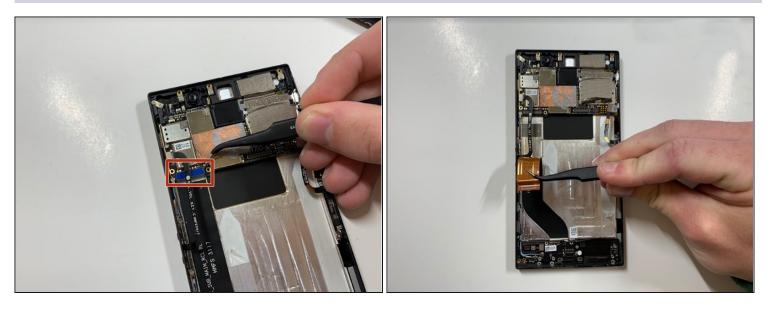


• Carefully use the Jimmy to wedge the battery out of the phone.

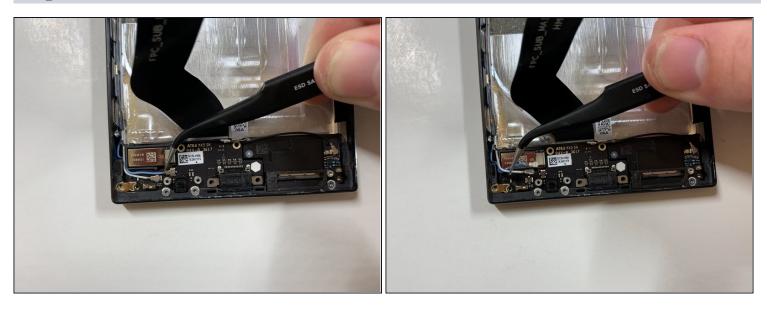
Step 11 — Charging Port



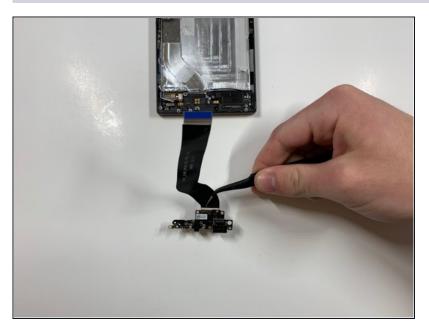
- Using a Phillips #000 screwdriver, take out the seven 1 mm screws on the bottom panel of the device.
- (i) There are a few gold brackets under some of the screws. Make sure to remove these and keep them for reassembly.



- Grab hold of the blue connector on the upper left side of the phone with the <u>tweezers</u>.
- Remove the connector.

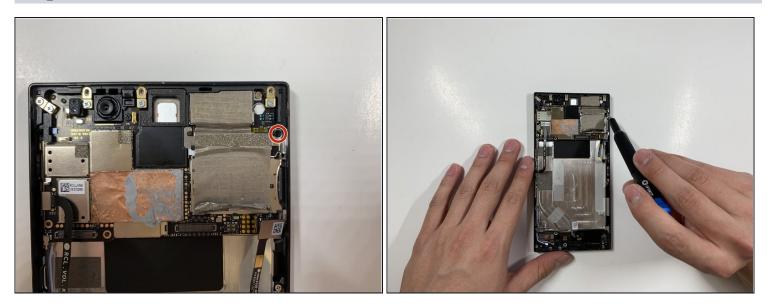


- Use the tweezers to grab hold of the connector for the blue wire (bottom of the device), and remove the connector.
- Use the tweezers to grab hold of the connector for the white wire, and remove the connector.

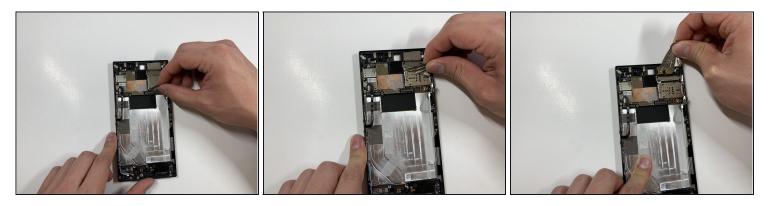


• Using the tweezers, grab the detached charging port and ribbon.

Step 15 — Rear Camera

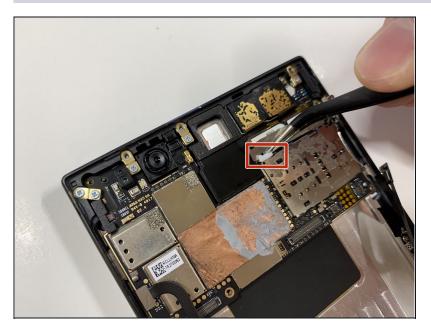


• Remove the one 2.5 mm screw with the Phillips #000 screwdriver.

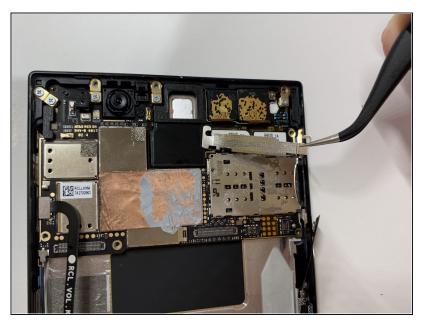


• Remove the protective peel covering the rear cameras using your hands.

Step 17



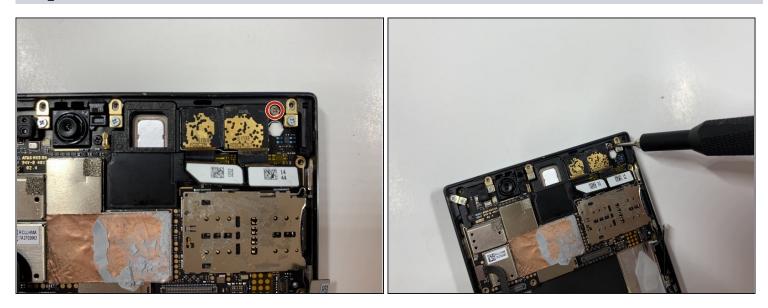
Use the <u>tweezers</u> to remove the white tab connector.



• Grab and remove the metal tab with the tweezers.

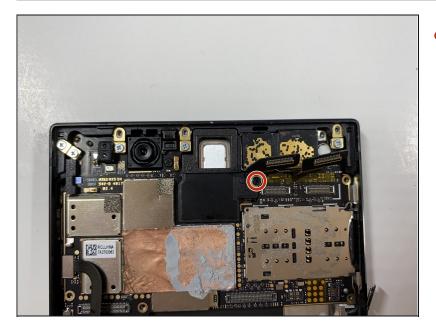


• Grab the connectors with the tweezers and gently lift the connectors loose.

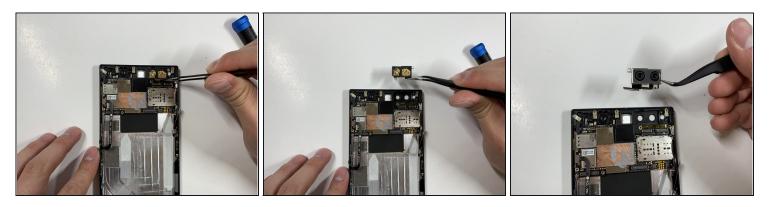


• Remove the one 2.5 mm screw with the Phillips #000 screwdriver.

Step 21



 Remove the one 2.5 mm screw underneath the connectors with the Phillips #000 screwdriver.



• Grab the loose connectors with a tweezer and gently remove the rear camera unit from the phone.

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