



Motorola Droid Pro Camera Replacement

This guide will show you how to disassemble your device and get to the Camera so you can replace it.

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INTRODUCTION

Before continuing make sure you power down your device and work in a clean area. Also wear a static band to prevent damages to your device.

TOOLS:

- [Anti-Static Wrist Strap](#) (1)
- [iFixit Opening Tools](#) (1)
- [T4 Torx Screwdriver](#) (1)
- [T5 Torx Screwdriver](#) (1)
- [Thumbnail](#) (1)

PARTS:

- [Droid Pro Camera](#) (1)

Step 1 — Battery



- Remove the back cover using the thumb tab located on the bottom of the phone.

Step 2



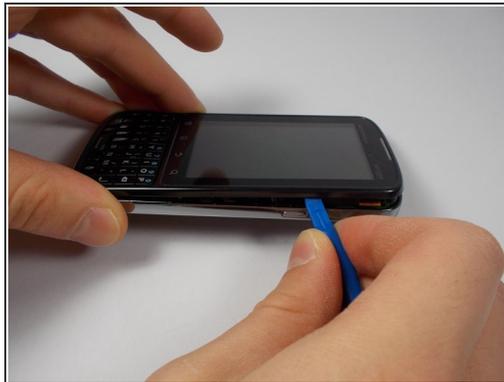
- Remove the battery using the thumb tab.

Step 3 — SD Card/SIM Card PCB Board



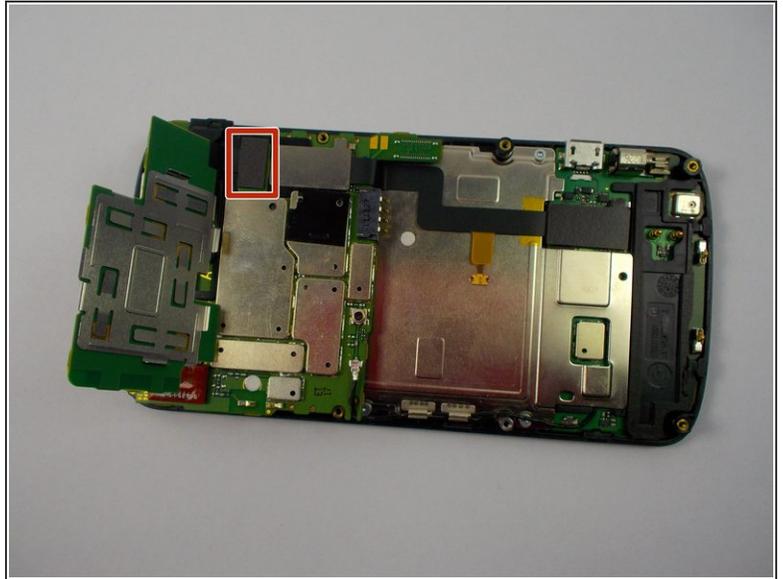
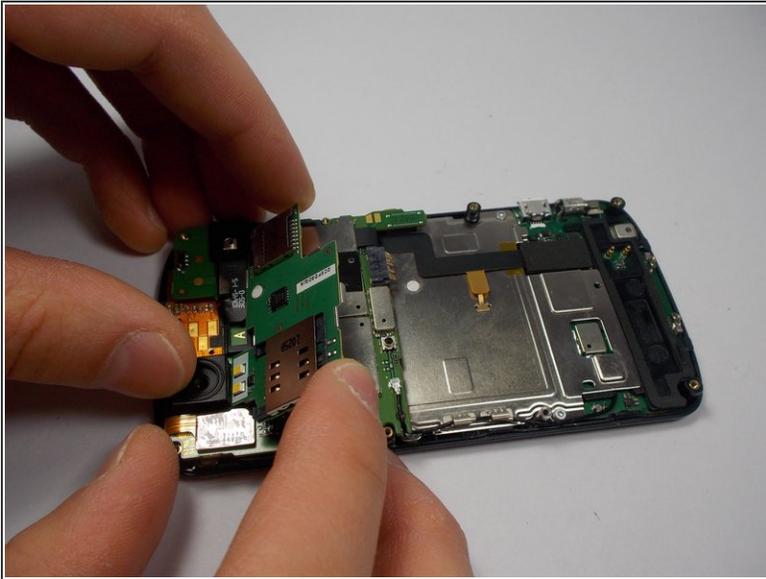
- Using a T4 Torx driver, remove the eight 4 mm back panel screws.

Step 4



- Use a plastic opening tool to open the phone along the sides between the front panel and the chrome trim.
- ⓘ It is held together by small clips that lock in. You may have to use extra force to unlock them.
- Go around on all sides of the phone, unlocking the clips. Then pull the back panel off.

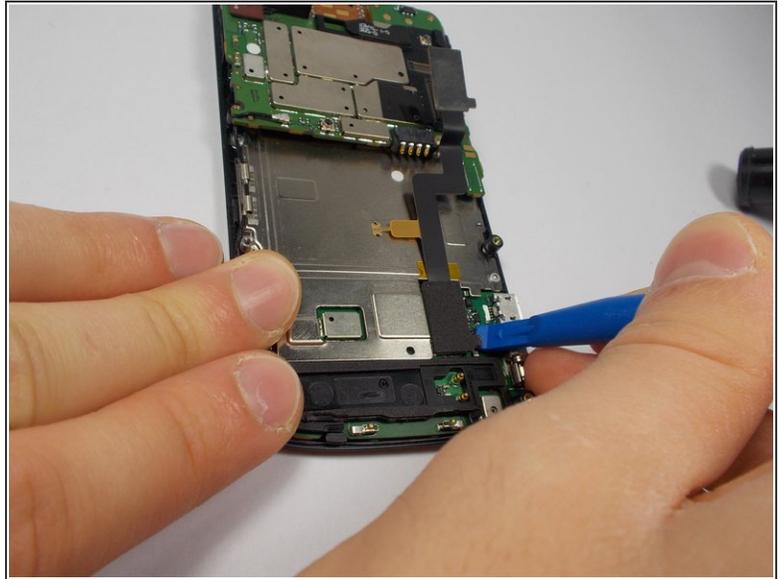
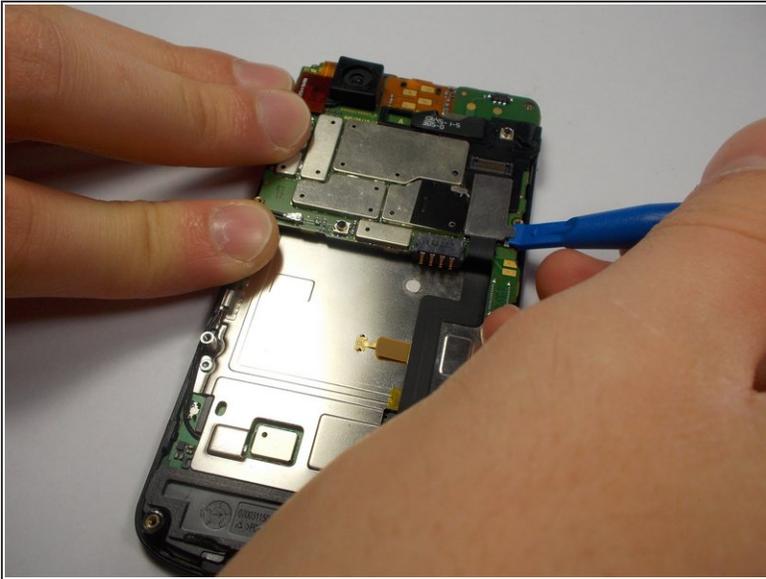
Step 5



- Gently lift the SD & SIM card board (PCB) as shown.

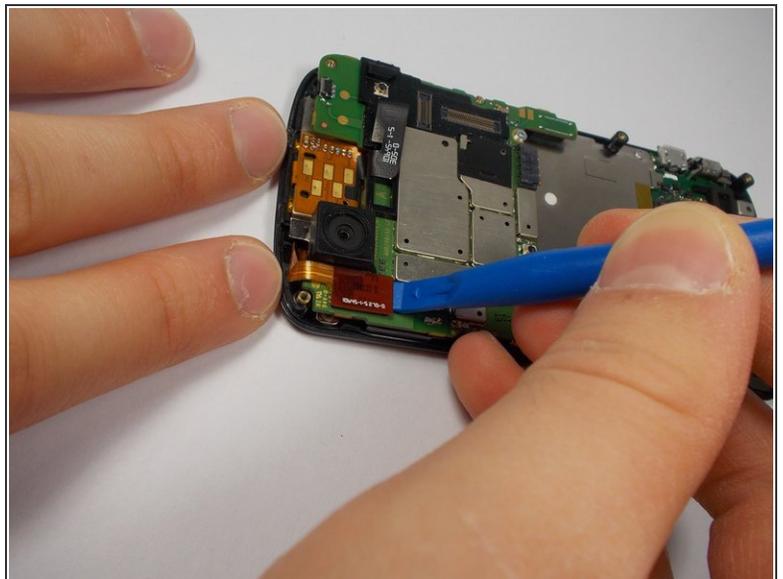
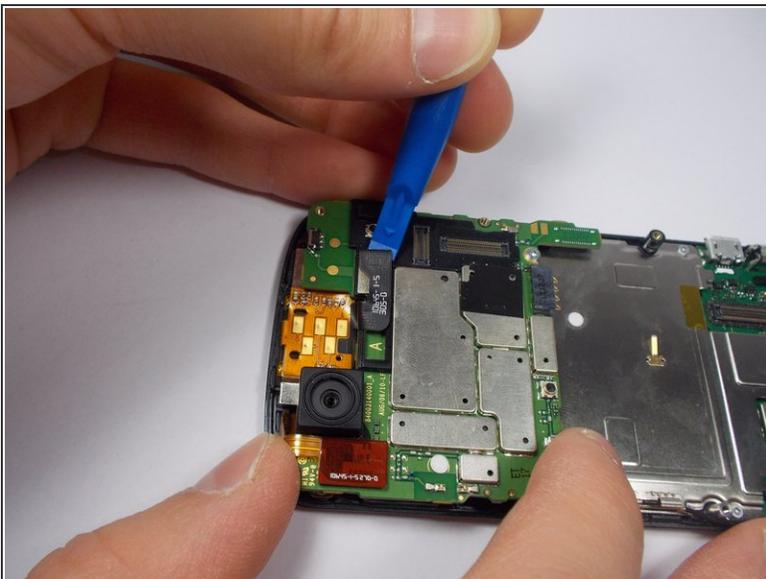
⚠ There is a ribbon cable attached underneath. Gently pull the PCB board away from the phone and it will detach easily.

Step 6 — Motherboard



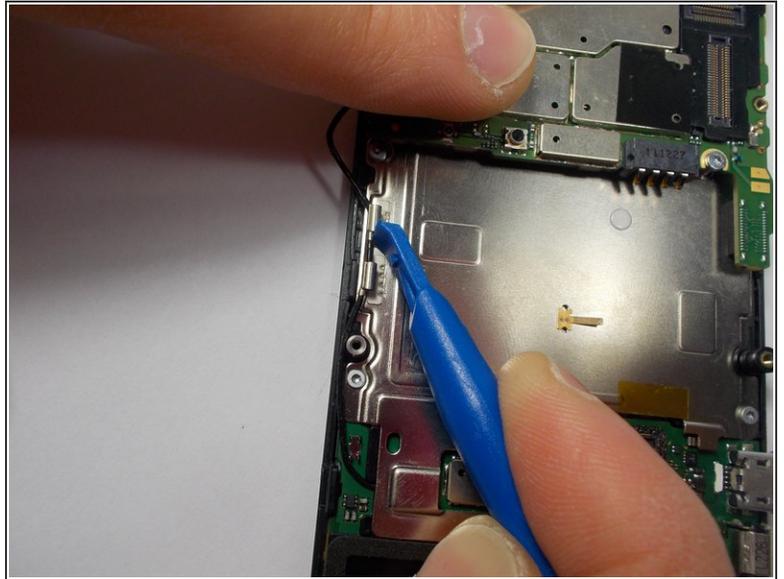
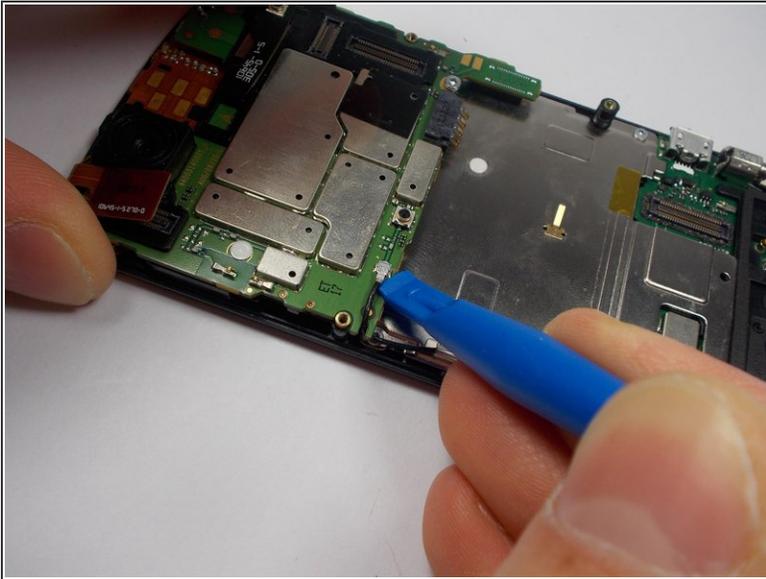
- Use your plastic opening tool to disconnect the motherboard/keyboard ribbon cable.
- ⓘ There are small tabs on the side of the connectors to wedge your tool under.

Step 7



- Use your plastic opening tool to disconnect the two ribbon cables at the top of the phone.

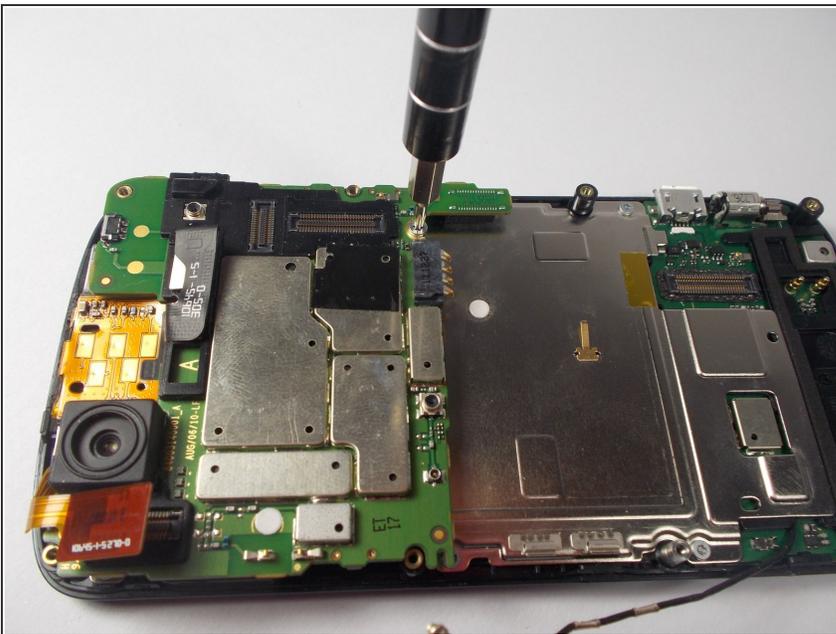
Step 8



- Disconnect the 2nd keyboard connector from the motherboard and remove it from its side holders.

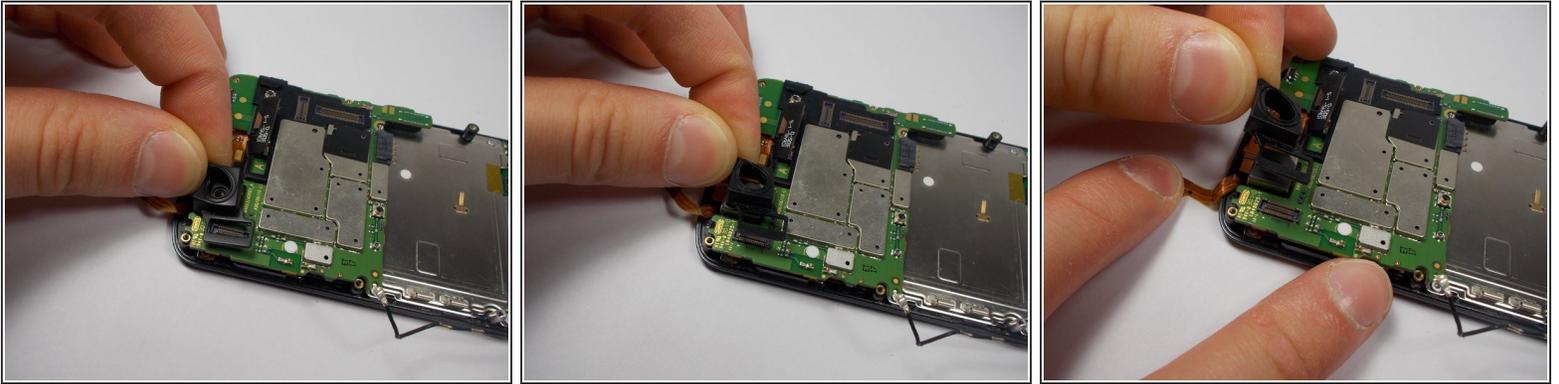
 This cable is fragile so be careful when disconnecting and moving it around.

Step 9



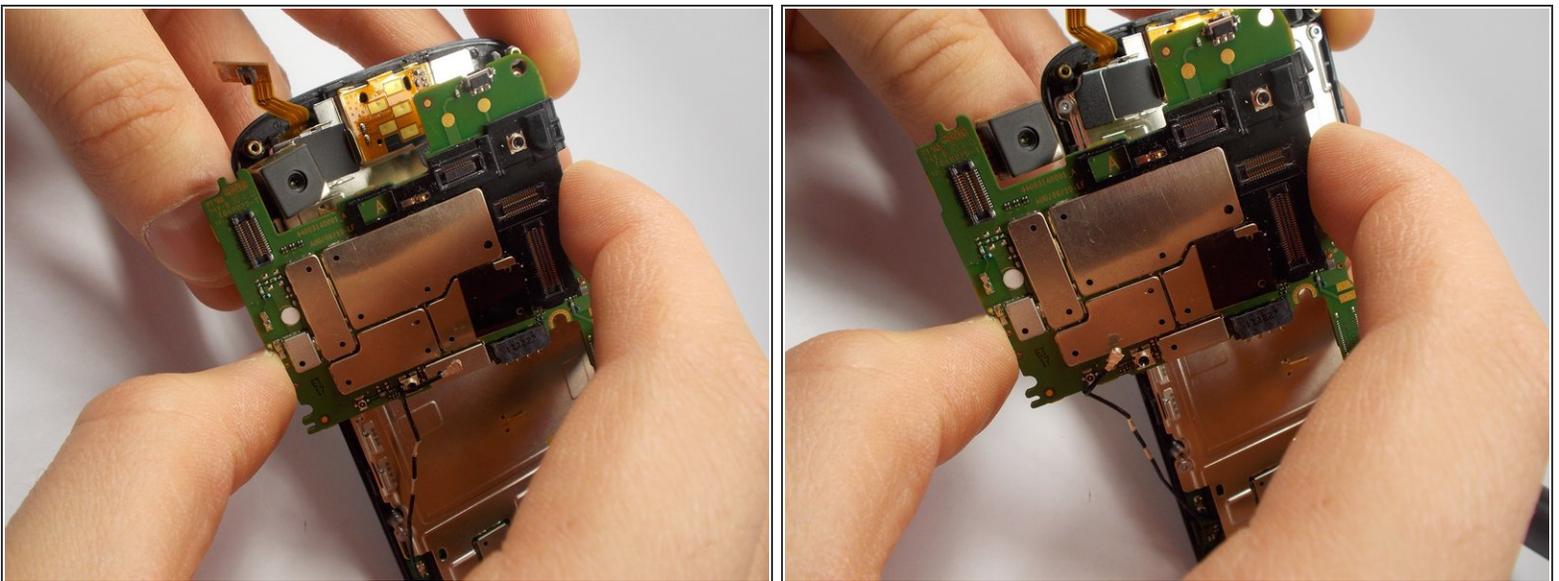
- Use a T5 Torx Screwdriver to unscrew the 2mm screw.

Step 10



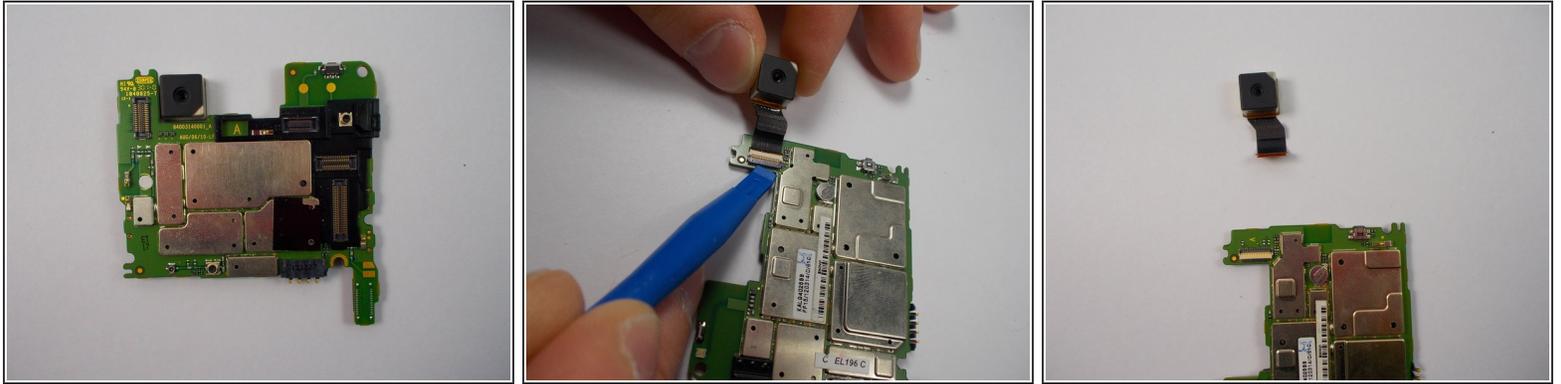
- Remove the camera's rubber seal by pulling it off. It is not connected to anything.

Step 11



- To remove the motherboard, pull it to the side. The camera that is connected to the motherboard does not pull straight up and out from its holder.

Step 12 — Camera



- i The camera is located on the back side of PCB board.
 - Flip the board over and you will see that the camera is connected by a ribbon cable.
 - Unlock the cable by using a plastic remover tool then pull the camera out.
 - Insert the new camera and re lock the ribbon cable.
- ! Do not use excessive force and make sure the cameras ribbon cable gets properly re seated.

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