



ASUS PadFone X Rear Facing Camera Replacement

Replacement guide for the back facing camera for the Asus Padfone X.

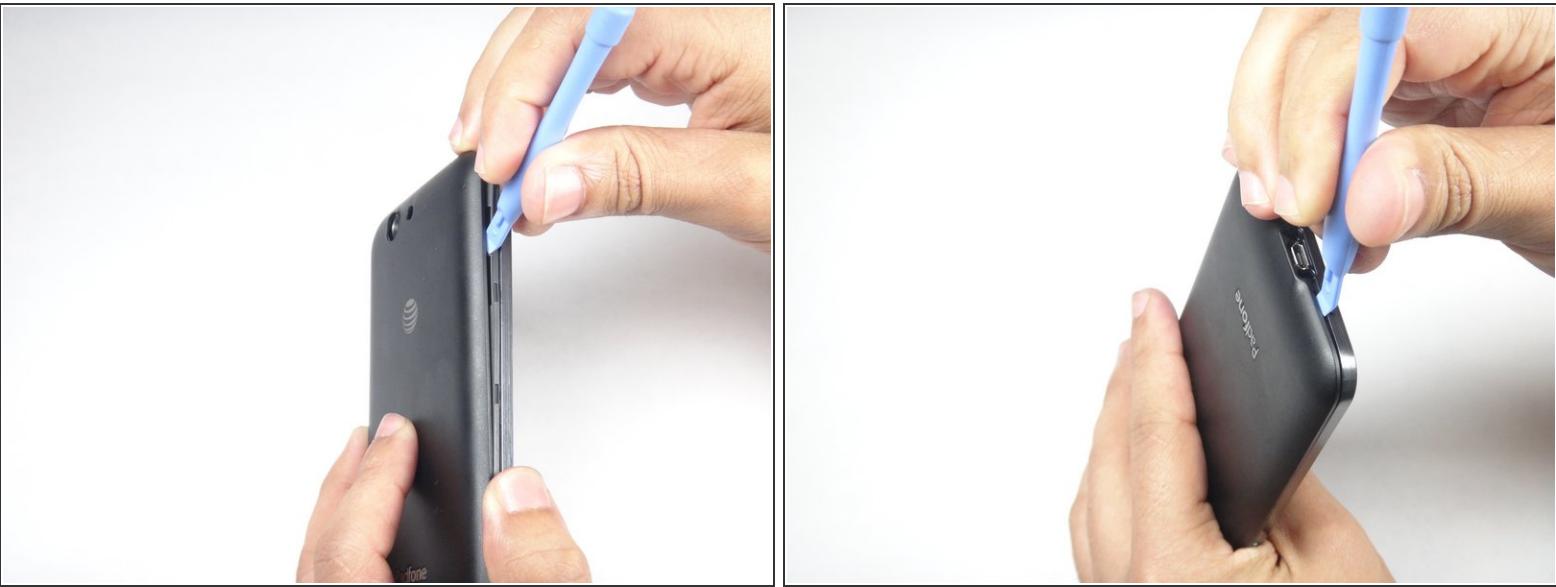
Written By: nestor



 **TOOLS:**

- [iFixit Opening Tools \(1\)](#)
- [T5 Torx Screwdriver \(1\)](#)
- [Tweezers \(1\)](#)

Step 1 — Remove the back panel



- Using the blue plastic opening tool, insert the tip into the crease between the back cover and the phone and pry it upward.
- Work your way around the phone until the entire back cover is loose.

Step 2 — Remove the screws.



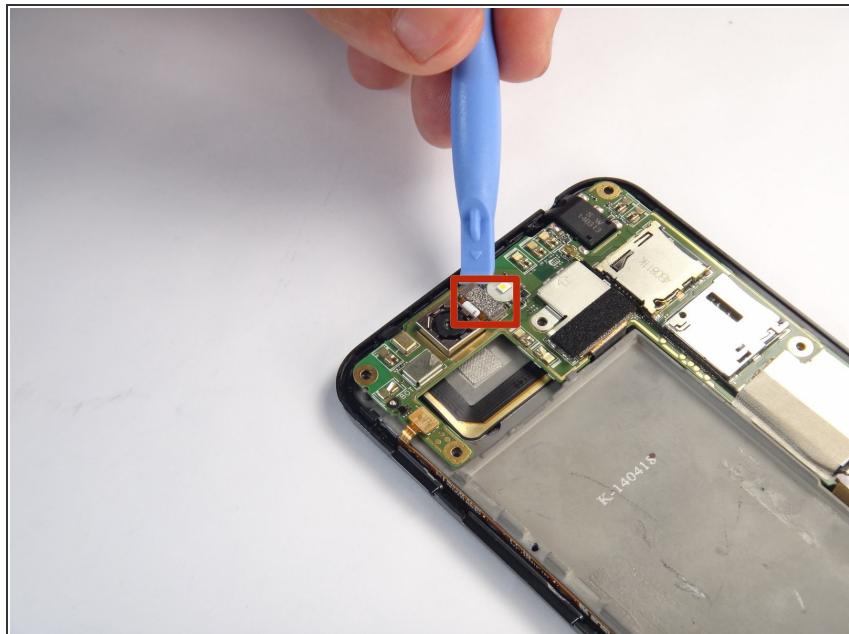
- Remove the thirteen 3.6 mm screws using the torx T5 bit in the screwdriver.

Step 3 — Remove the Mid-Frame.



- Using the blue plastic opening tool, insert the tip into the crease between the mid-frame and the phone and pry it upwards.
- Work your way around the phone until the entire back cover is loose and remove the mid-frame.

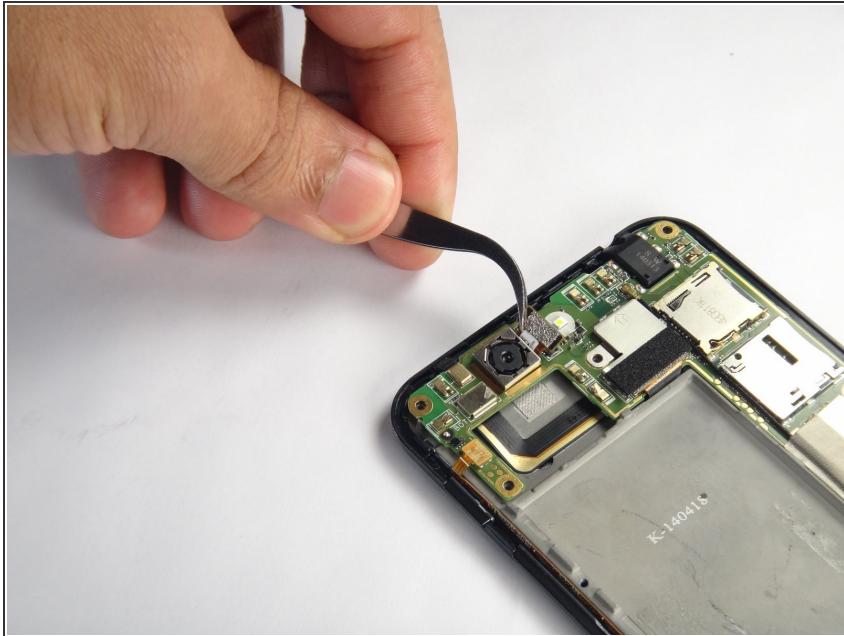
Step 4 — Remove the camera connector.



- Use the blue plastic opening tool to gently pry the camera connector up from its socket on the motherboard.

 Applying too much force may damage the connector.

Step 5 — Remove the camera.



- Using the tweezers, remove the rear camera from the Padfone X.
- *(i)* The camera is lightly glued to the motherboard. You may need to use a plastic opening tool to loosen the adhesive under the camera.

Step 6 — Replacing the camera.



- Once the camera has been pulled out, replace the old camera with a new camera.

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