



Asus Padfone X Mini Camera Replacement

This guide will show you how to effectively replace the camera for your Asus Padfone X Mini.

Written By: James Jackson



 **TOOLS:**

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

Step 1 — Speaker



- With the phone facing down, look at the bottom right side corner and there should be a groove. Use a plastic opening tool and lift up to remove outside cover.

 This is not the cover with the speaker attached.

Step 2



- Lift the battery out from the top of the device.

Step 3



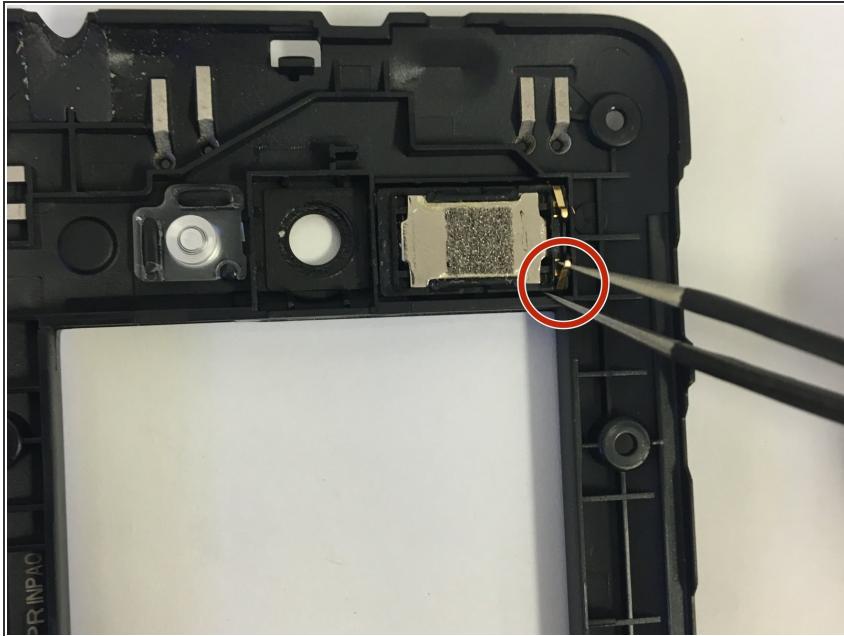
- Around the perimeter, there should be 10 2 mm T5 Torx screws. Take them out.
- Remove the cover.

Step 4



- Turn the cover over.
- *(i)* The speaker is attached to the inside of the cover and to the right of the camera hole.

Step 5



- Remove speaker with standard tweezers to minimize damage, and replace.

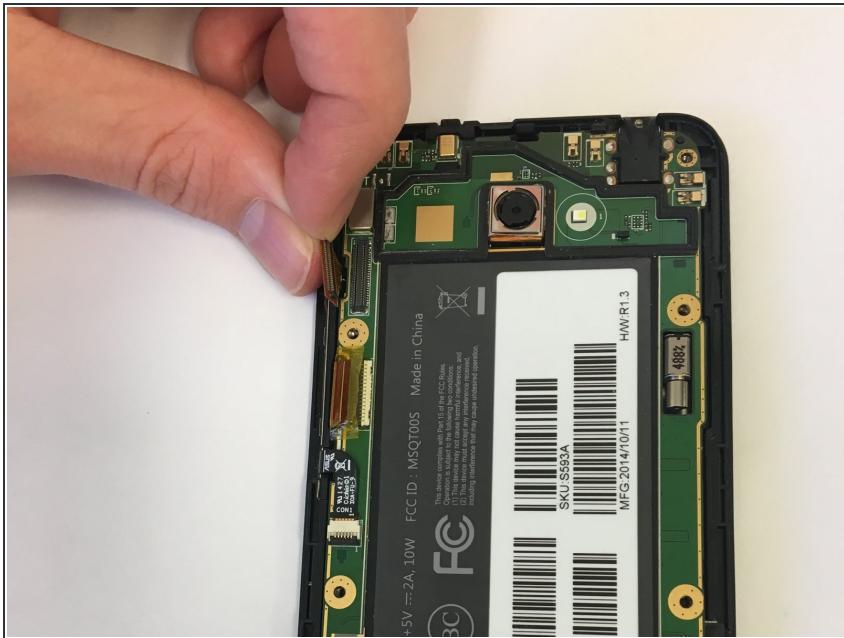
Step 6 — Screen



- Detach the black connector on the left hand side of the motherboard.

⚠ Don't completely remove the black connector.

Step 7



- Disconnect silver connector from the motherboard. It is located on the left hand side above the black connector.

Step 8



- Remove motherboard and replace screen.

Step 9 — Camera



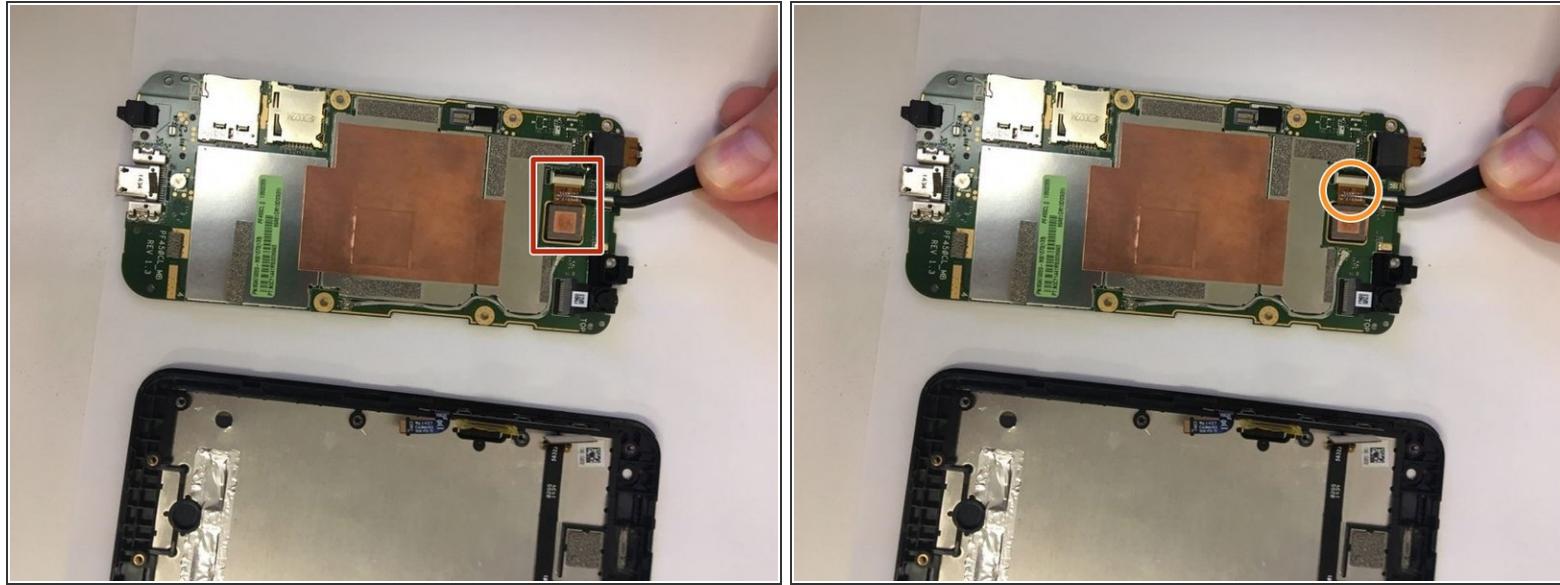
- Turn over the motherboard.

Step 10



- Using tweezers pull out the connector that connects the camera to the motherboard.

Step 11



- Take out the camera.
- ▣ Put in the new camera by sliding the camera connector into the receiver.

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