



ASUS ZenPad S 8.0 Front Facing Camera Replacement

How to take apart your device and replace the front facing camera.

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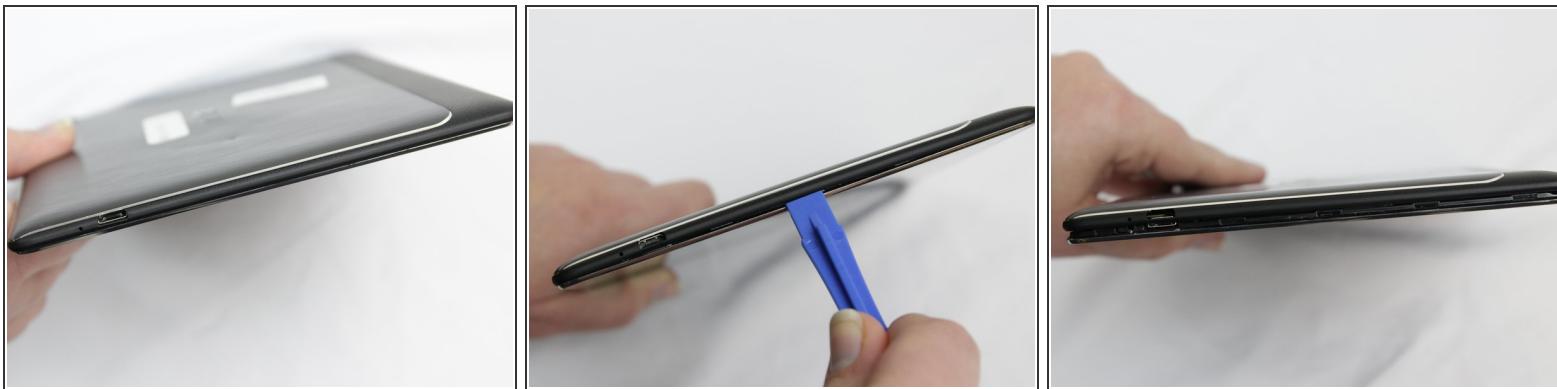
INTRODUCTION

If your front facing camera does not work, you can use this guide to take your device apart and replace it. Make sure the battery is completely removed before working on the camera as to prevent shorts in the circuitry. As a precaution, ground yourself to prevent frying the internal components. Also make sure to keep track of screws and label them.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Tweezers](#) (1)

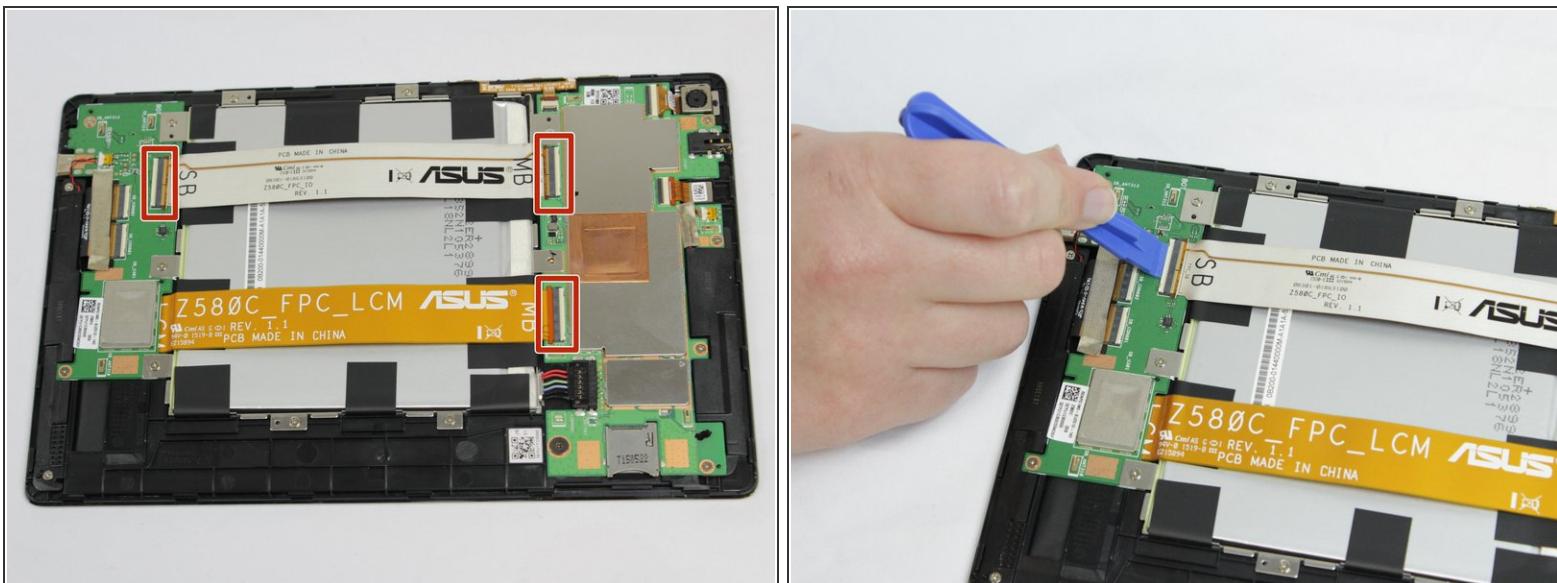
Step 1 — Rear Cover Removal



⚠ if present, remove the MicroSD card before disassembly. Failure to remove could lead to damage to the MicroSD card , rear cover, or MicroSD card slot.

- Use the plastic tool to pry between the silver bezel and the back case
- Work the tool around the device to free the back case

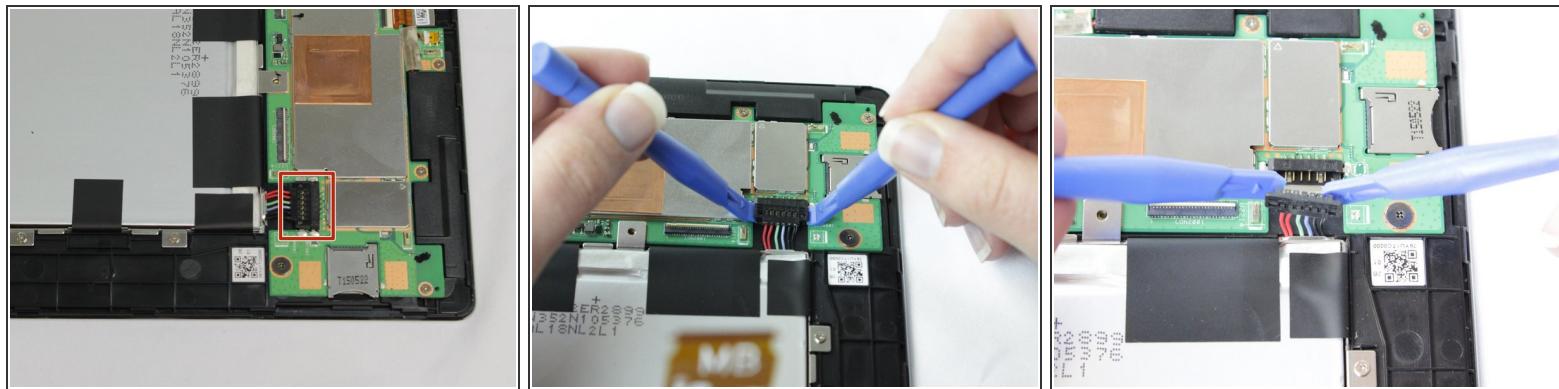
Step 2



- Remove the ribbon cables by lifting up the white retaining flap on the ZIF connectors, then pulling the ribbon cable away.

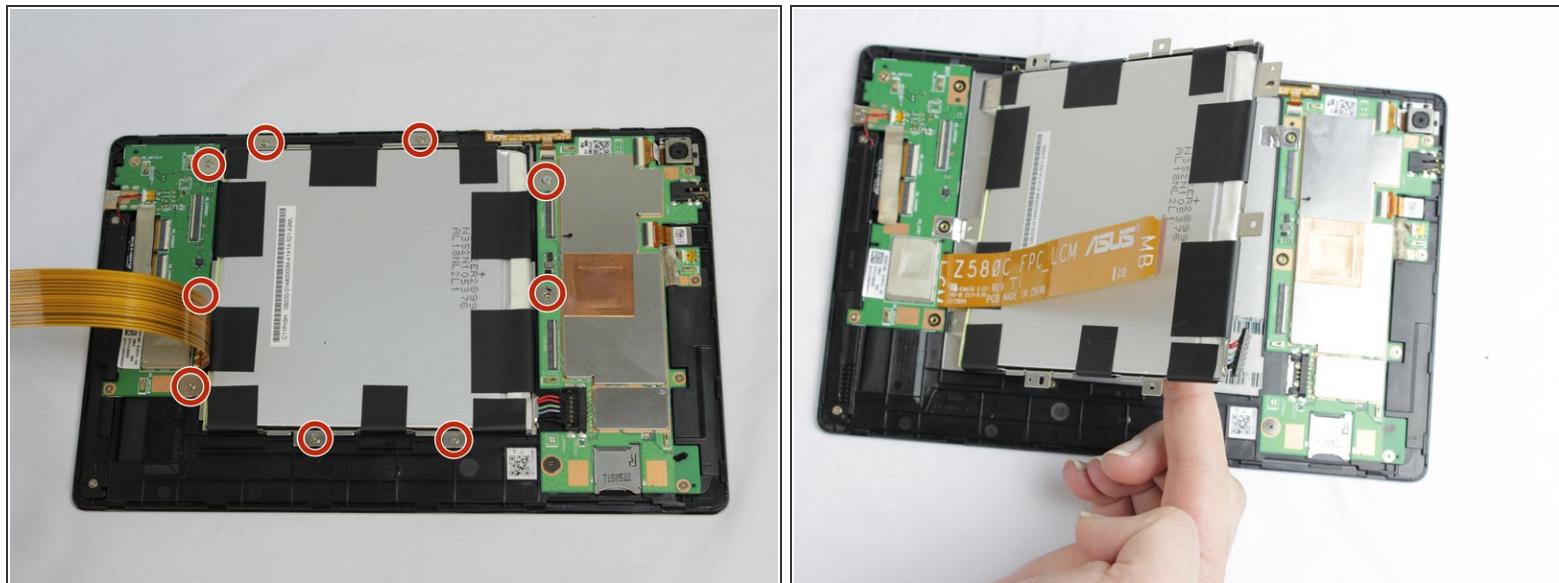
⚠ Do not kink the ribbon cables as they can break easily

Step 3



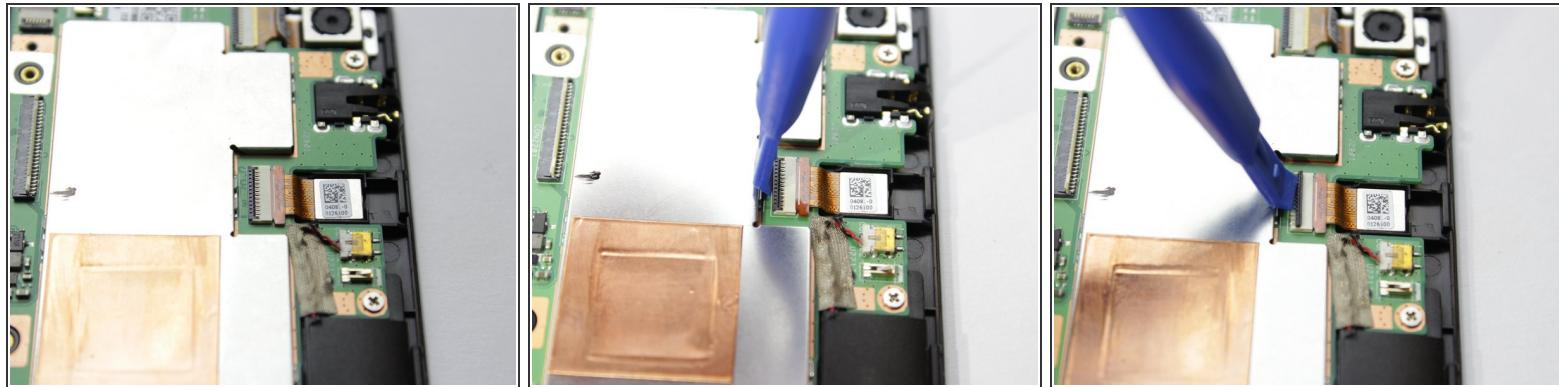
- Remove the battery connector by prying it up away from the device using 2 plastic pry tools

Step 4



- Remove all 9 of the 1.5mm #00 Philips screws
- Gently lift the battery out of the device
- Use an opening pick or similar tool to separate the adhesive on the bottom and top of the battery.

Step 5 — Front Facing Camera



- Use a plastic opening tool to lift the black retaining flap on the ZIF Connector

Step 6



- Use a tweezers to lift out the camera

(i) If you lifted the latch for the ribbon cable then it should come out with little resistance.

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