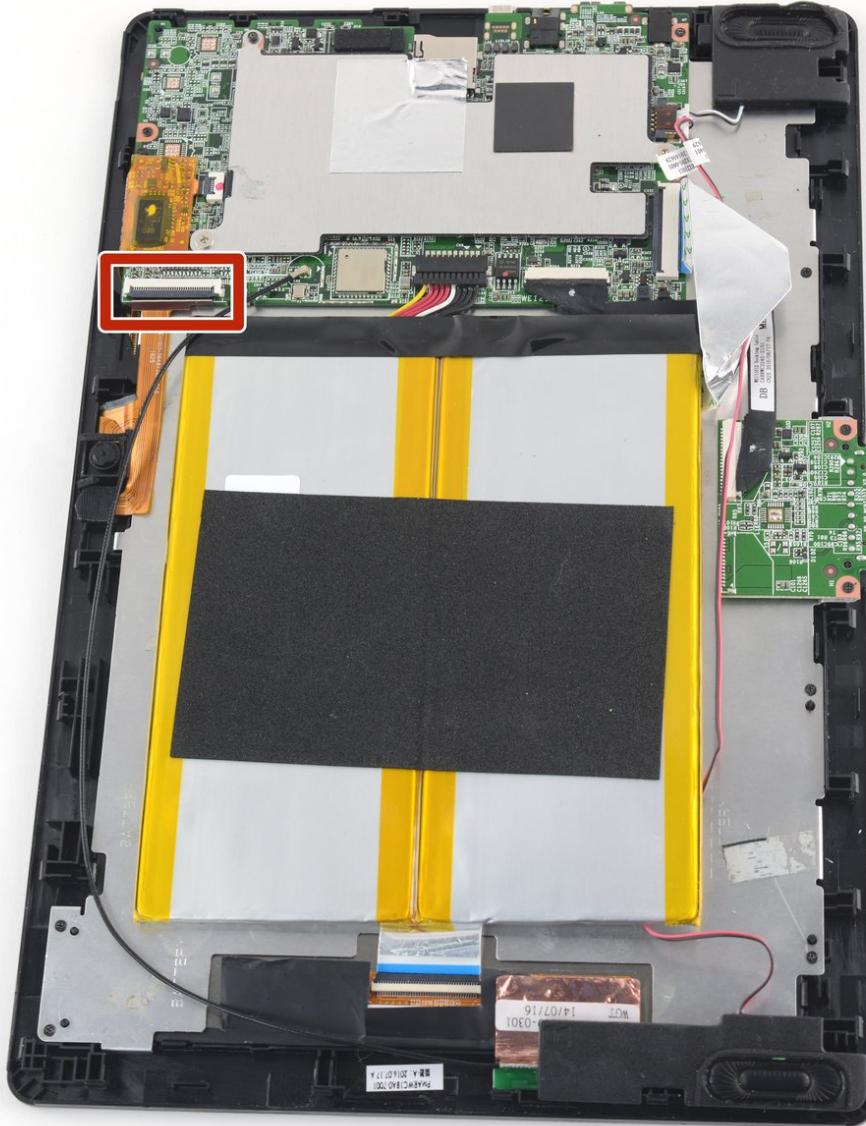




One Education Infinity:One Camera Assembly Replacement

This guide will demonstrate how to remove the front and rear facing cameras in your One Education Infinity:One laptop.

Written By: Taylor Bratsch



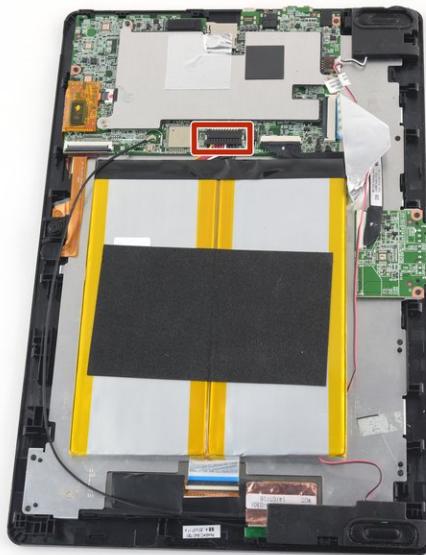
INTRODUCTION

In the One Education Infinity:One laptop, the front and rear facing cameras are one component. If you are experiencing performance issues with either camera this guide will help you replace them.

TOOLS:

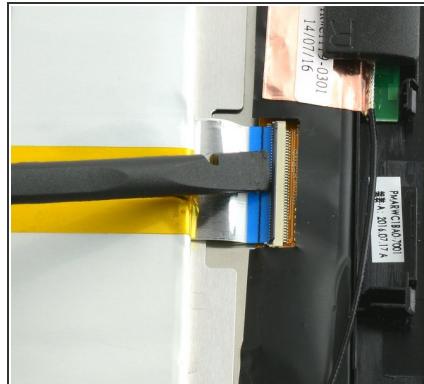
- [Jimmy](#) (1)
- [Heavy-Duty Spudger](#) (1)
- [Tweezers](#) (1)

Step 1 — Battery



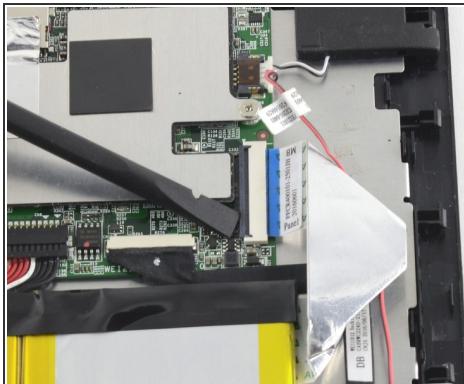
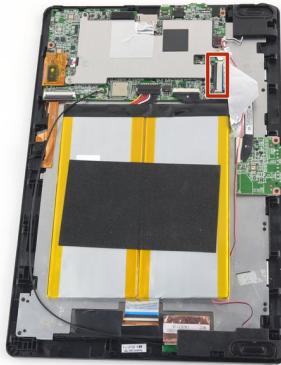
- Use a spudger to disconnect the black bundled cable connector from the motherboard.

Step 2



- Use a spudger to lift the black tab on top of the ZIF connector.
- Slide the ribbon cable out of the connector.

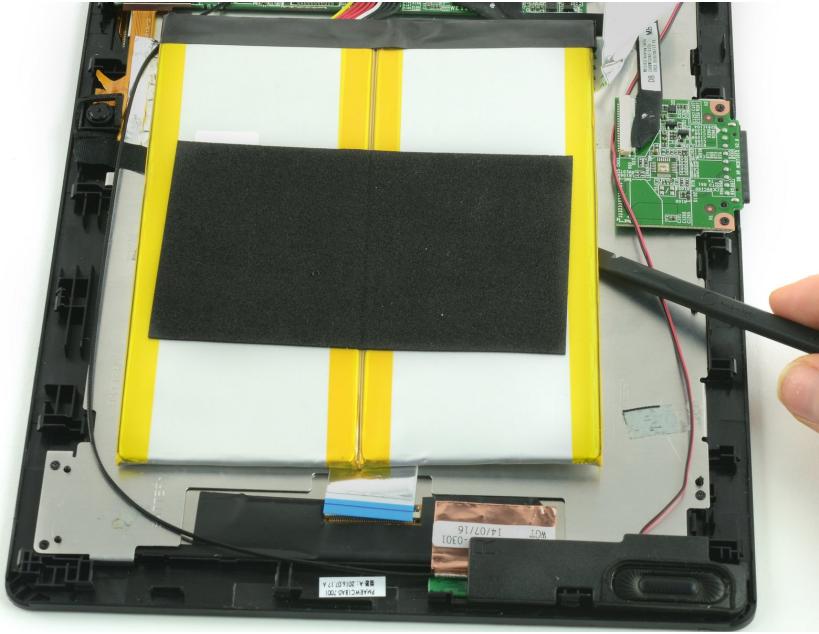
Step 3



- Use a spudger to flip up the black retaining flap on the ZIF connector.
- Pull the folded ribbon cable straight out of the connector.

(i) This ribbon cable must be disconnected before removing the battery because it is attached to the battery with adhesive.

Step 4



- Use a spudger to pry the battery away from the device.

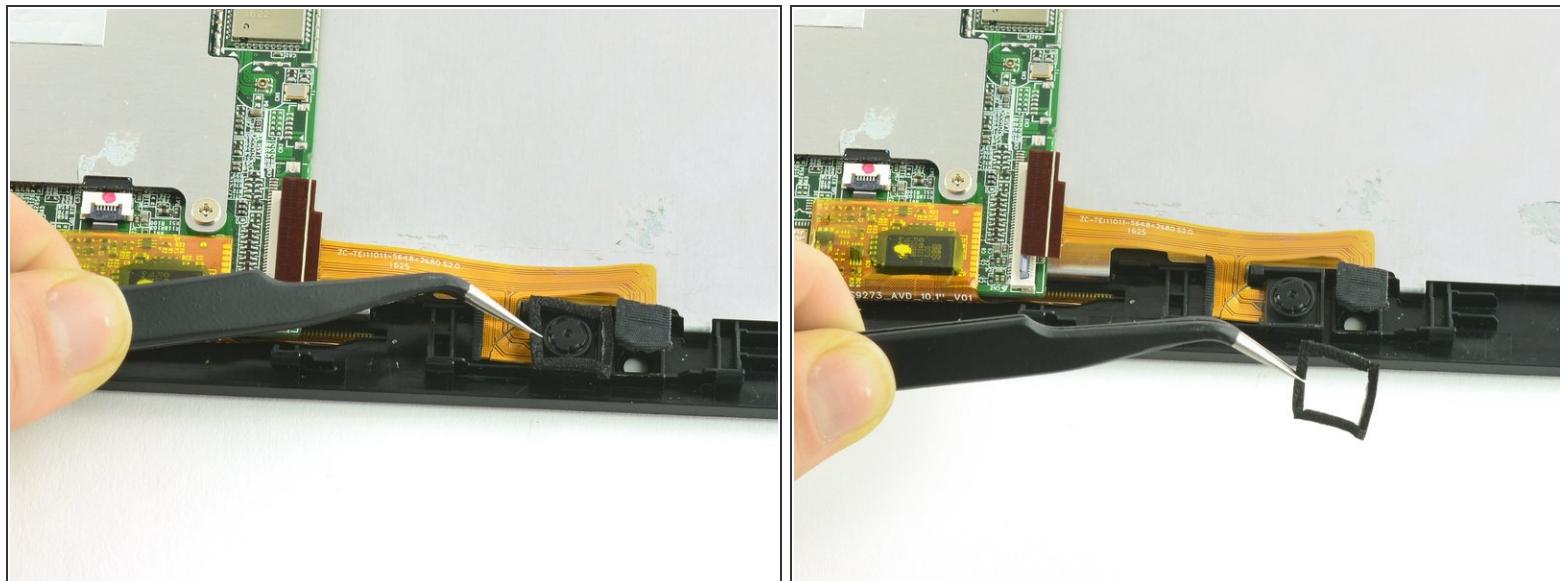
⚠ Always use ESD safe tools when working with delicate electrical components.

Step 5 — Camera Assembly



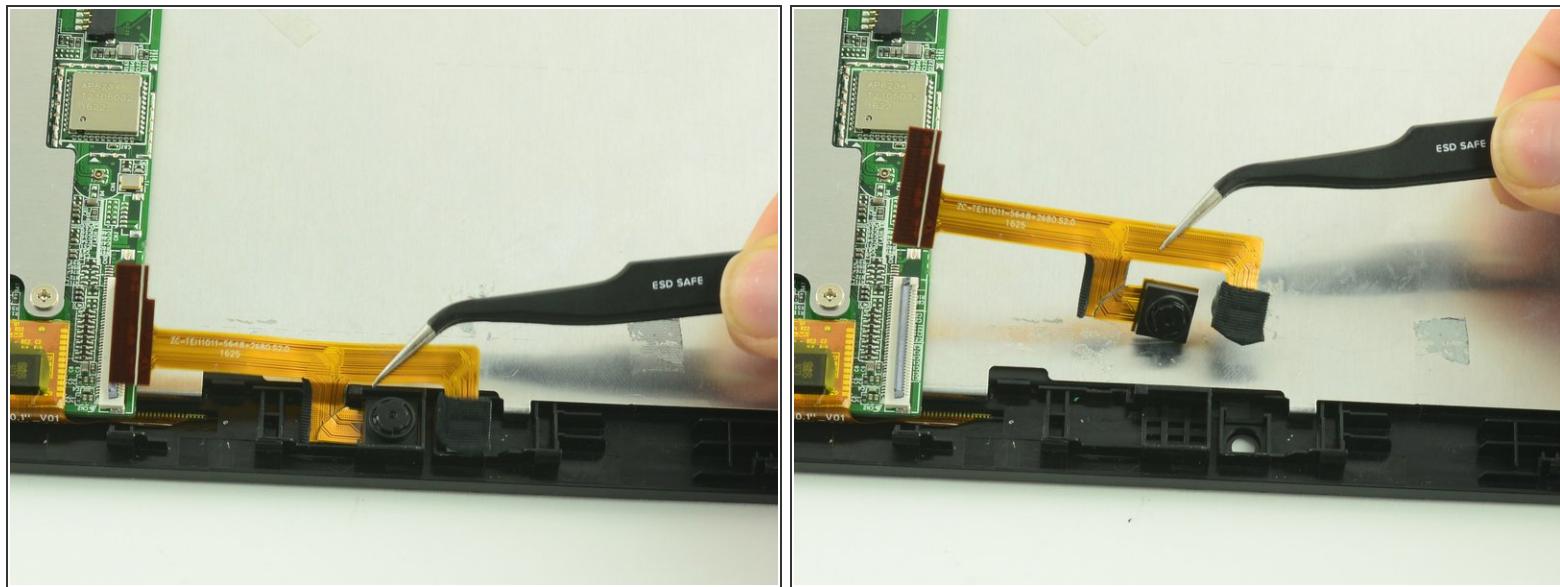
- Use a spudger to flip up the black flap on the camera's ZIF connector.
- Pull the ribbon cable straight out of the connector.

Step 6



- Use tweezers to remove the black cushion surrounding the camera lens.

Step 7



- Use tweezers to lift the camera assembly away from the device.

⚠ Lift straight up to avoid tearing the delicate ribbon cable on the retaining wall.

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