



Arnova 7K G3 Camera Replacement

This guide will show you how to replace the camera on your Arnova 7K G3 tablet.

Written By: Kue



INTRODUCTION

This guide, along with the prerequisite guides, will demonstrate how to remove and replace the camera in your Arnova 7K G3 tablet.

TOOLS:

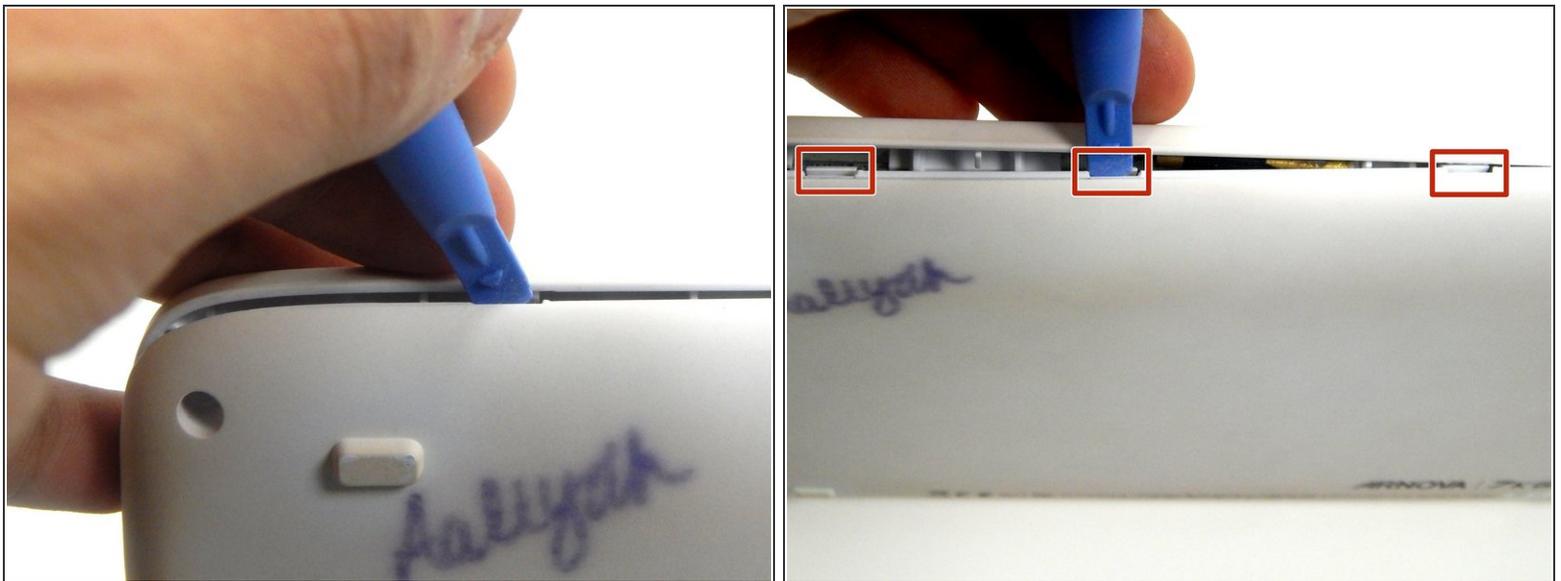
- [Tweezers](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
-

Step 1 — Rear Cover



- Remove four 5 mm Phillips #00 screws from each corner of the tablet.

Step 2



- Place the iFixit opening tool in the notches between the cases and pull the covers apart.

Step 3



- Repeat step two until 3/4 of the rear cover is unlatched.
- Proceed to remove the rear cover by gently pulling it apart by hand.

Step 4 — Disassembling Arnova 7K G3 Logic Board Ribbon Connectors



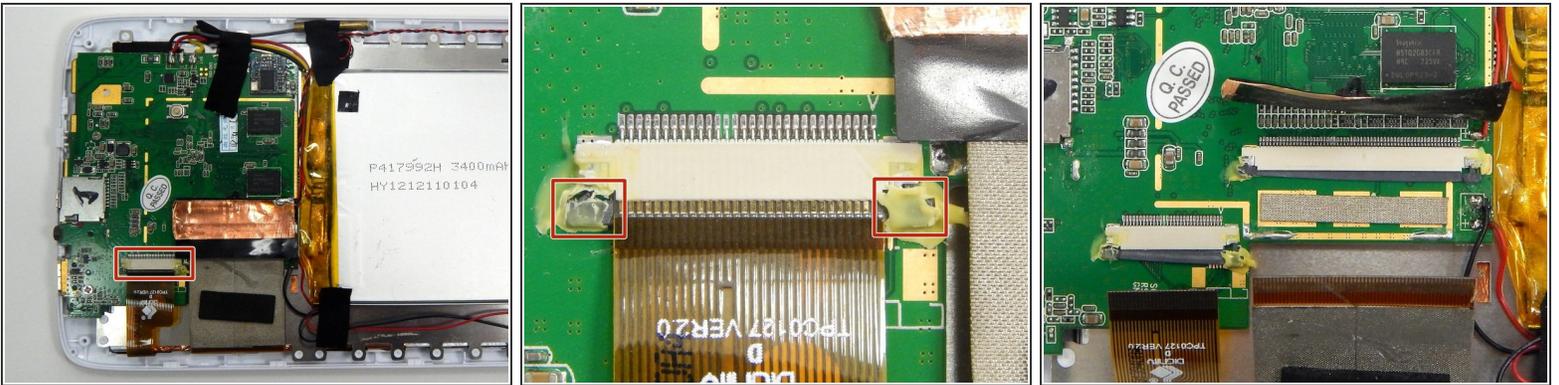
- Peel the copper tape covering the ribbon connector with a set of tweezers.

Step 5



- Locate the two gray pins on the ribbon connector.
- Grab the first pin with tweezers and gently pull it towards the ribbon. Repeat the step.
- Gently pull the ribbon cable out of the connection port.

Step 6



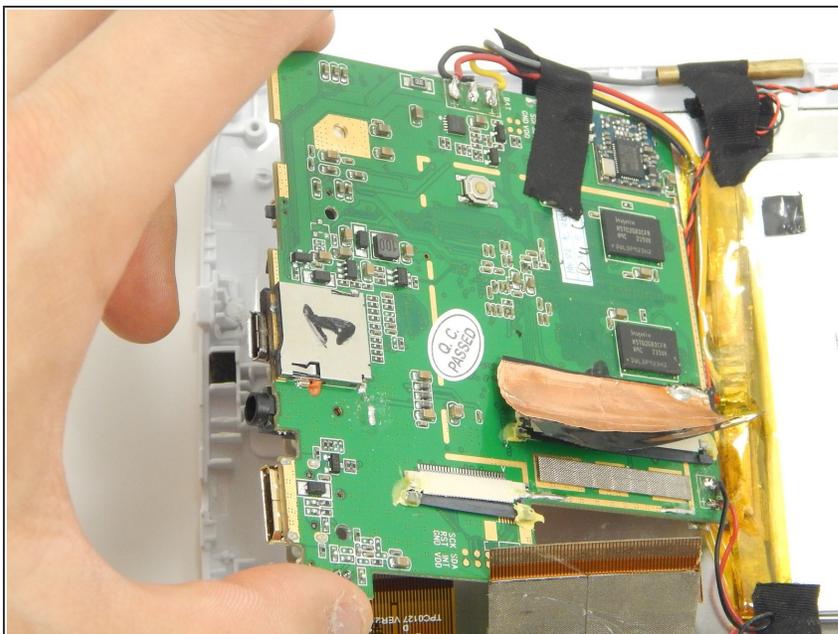
- Locate the ribbon connector two.
- Locate the pins of ribbon connector two. Repeat step two for unlocking the pins.
- Gently pull the ribbon out of the connection port.

Step 7 — Disassembling Arnova 7K G3 Motherboard



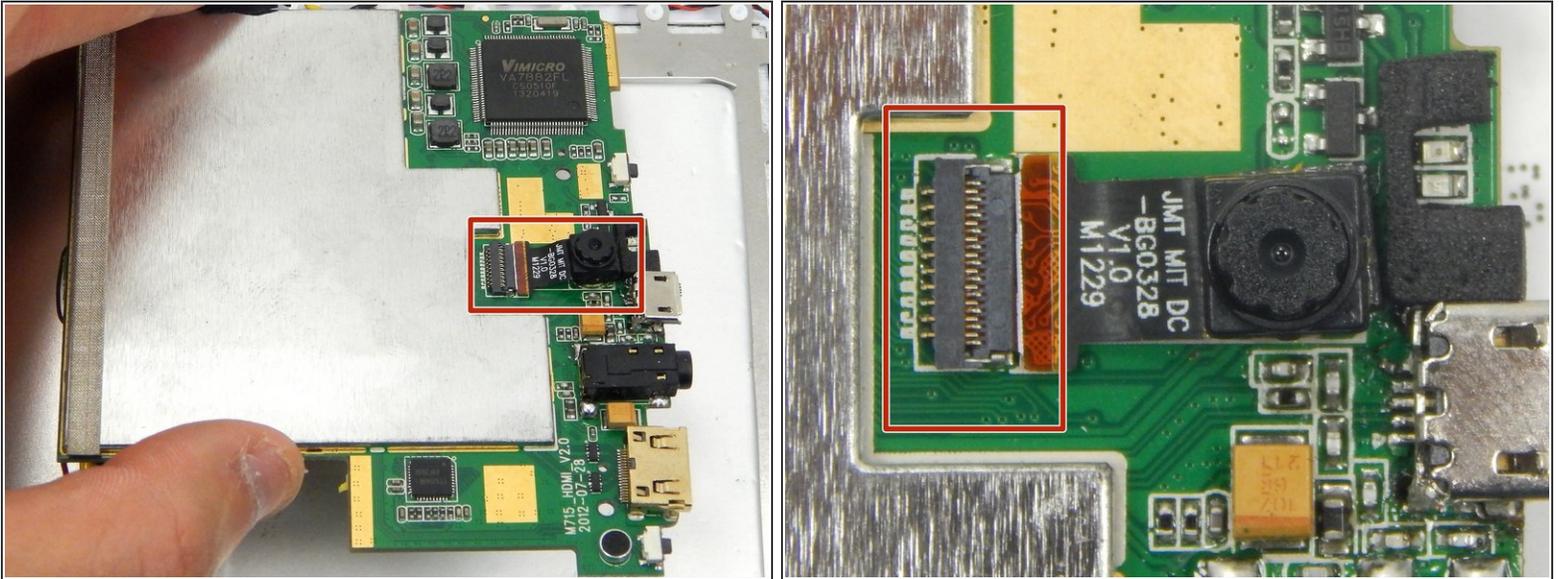
- Remove the two Phillips #00 screws from the motherboard.

Step 8



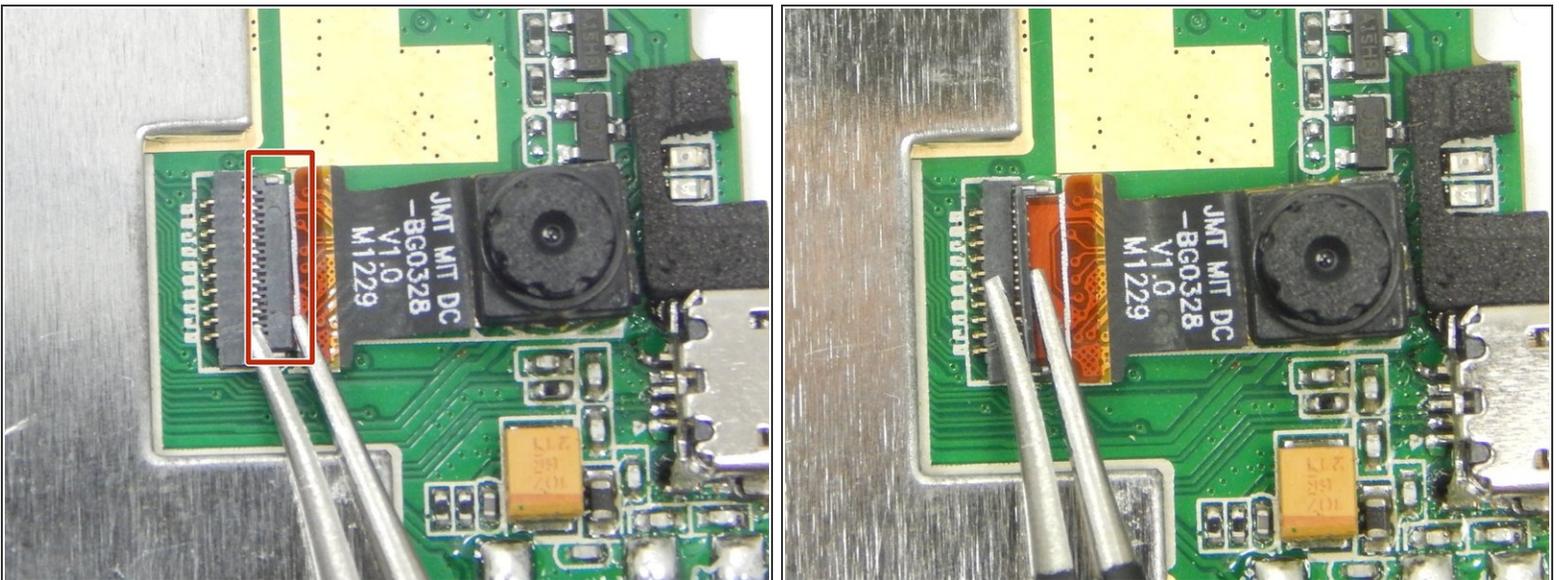
- Gently lift up the motherboard and reorient it in a more efficient manner in order to locate the desired components.

Step 9 — Camera



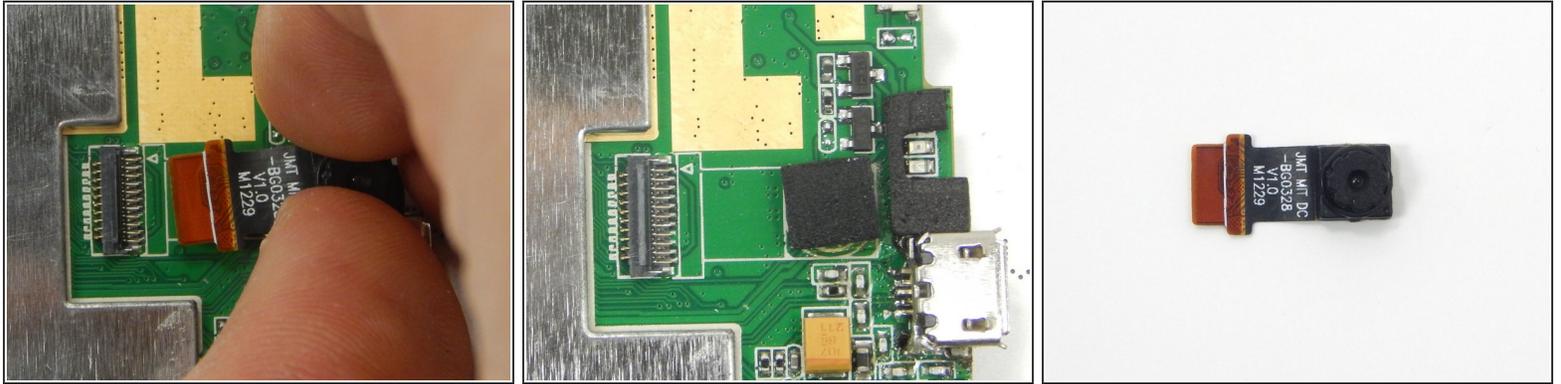
- Locate the camera and camera ribbon connection on the backside of the motherboard.

Step 10



- Unlock the camera ribbon connector clip using a pair of tweezers.

Step 11



- Gently by hand, remove the camera and its ribbon by pulling the camera away from the motherboard.
- ⓘ There is adhesive foam on the backside of the camera that may cause some difficulty when removing the camera.

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