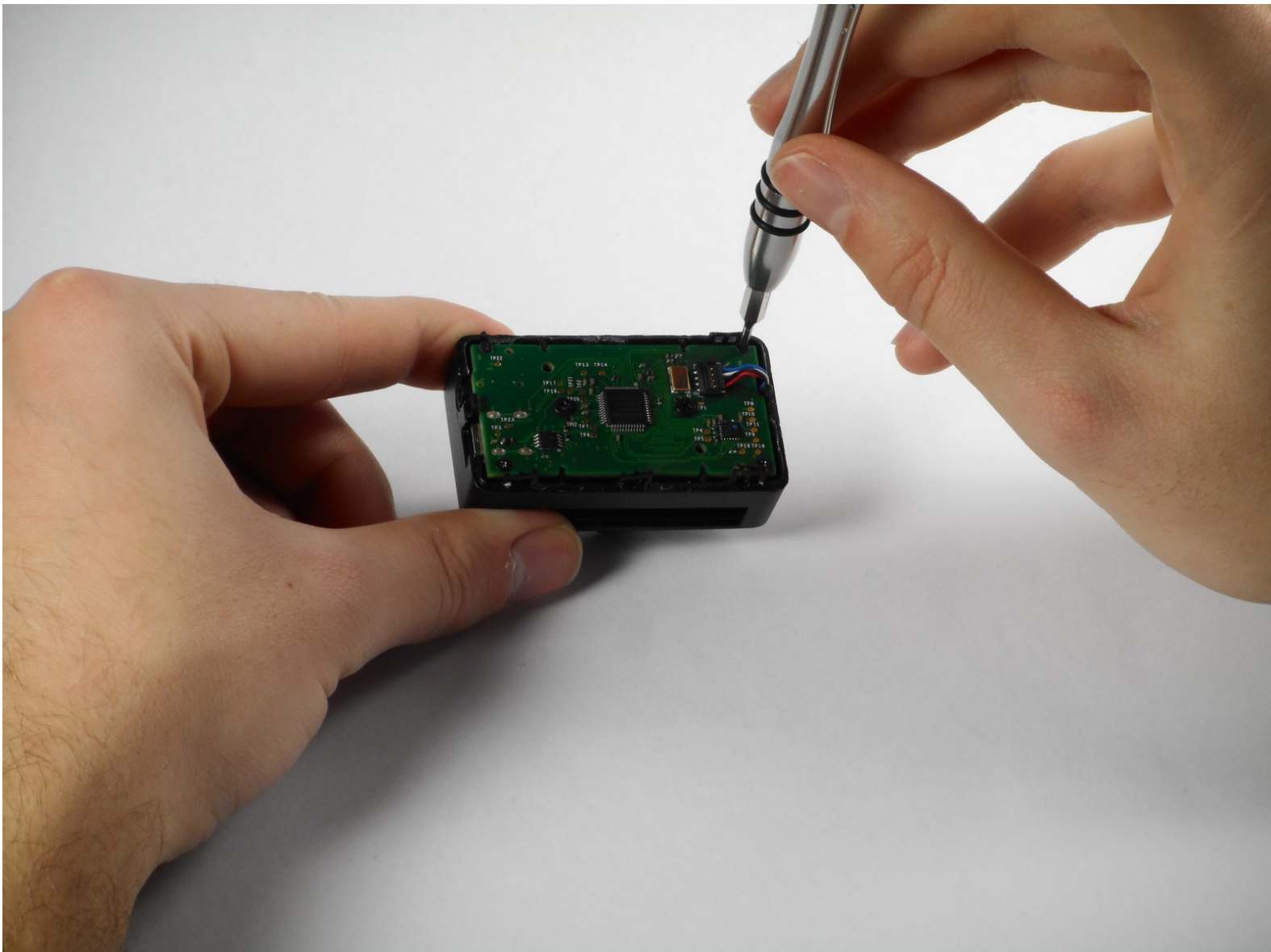




# Oculus Rift Development Kit 2 Camera Motherboard Replacement

This guide leads the user through the replacement steps for the Oculus Rift Development Kit 2 camera motherboard.

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## INTRODUCTION

If the device is not tracking motion properly this could be due to a broken camera motherboard. Common causes for motherboard failure include being exposed to static shock, overheating, or component failure.



### TOOLS:

- [iFixit Opening Picks set of 6](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Camera Motherboard



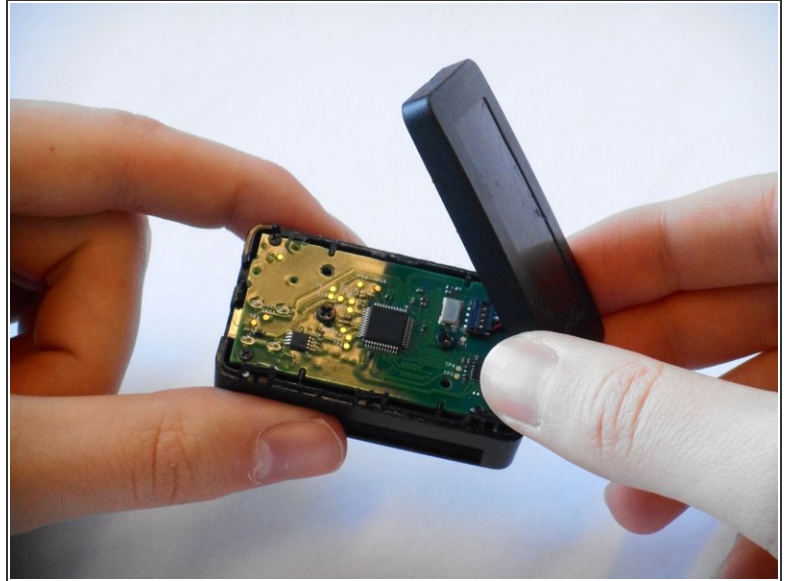
- Remove the filter from the camera as shown.

## Step 2



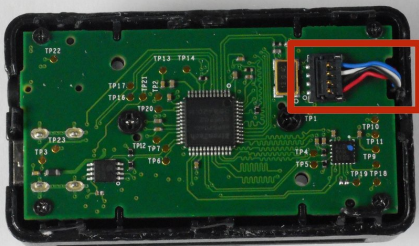
- Remove the cover plate from the front face of the camera using the iFixit Opening Pick.

## Step 3



- Remove the two 3/16" J #000 screws.
- Lift the back plate off.

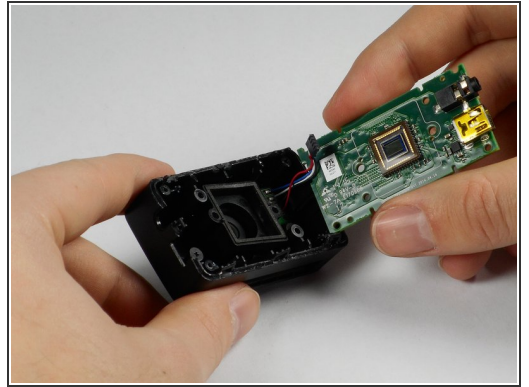
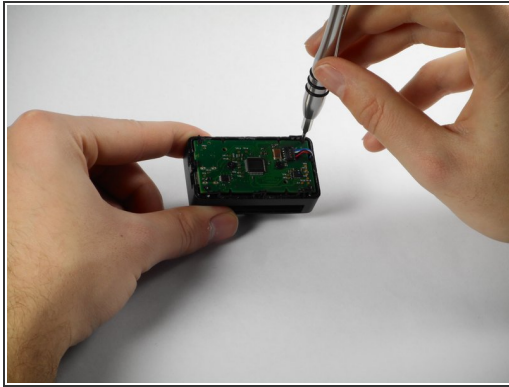
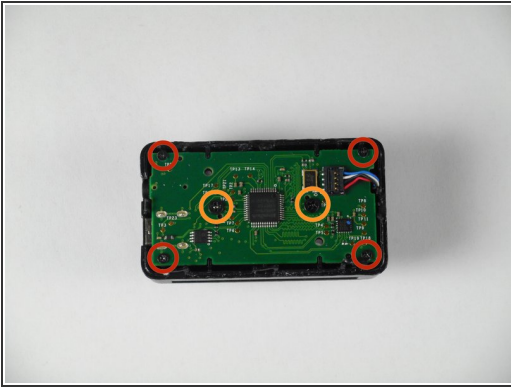
## Step 4



- Gently tug on the wires to free them from the motherboard.



## Step 5



- Remove the four 3/16" Phillips #000 from the four corners of the motherboard.
- Remove the two 1/4" Phillips #0 screws shown to release the motherboard from the enclosure.

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