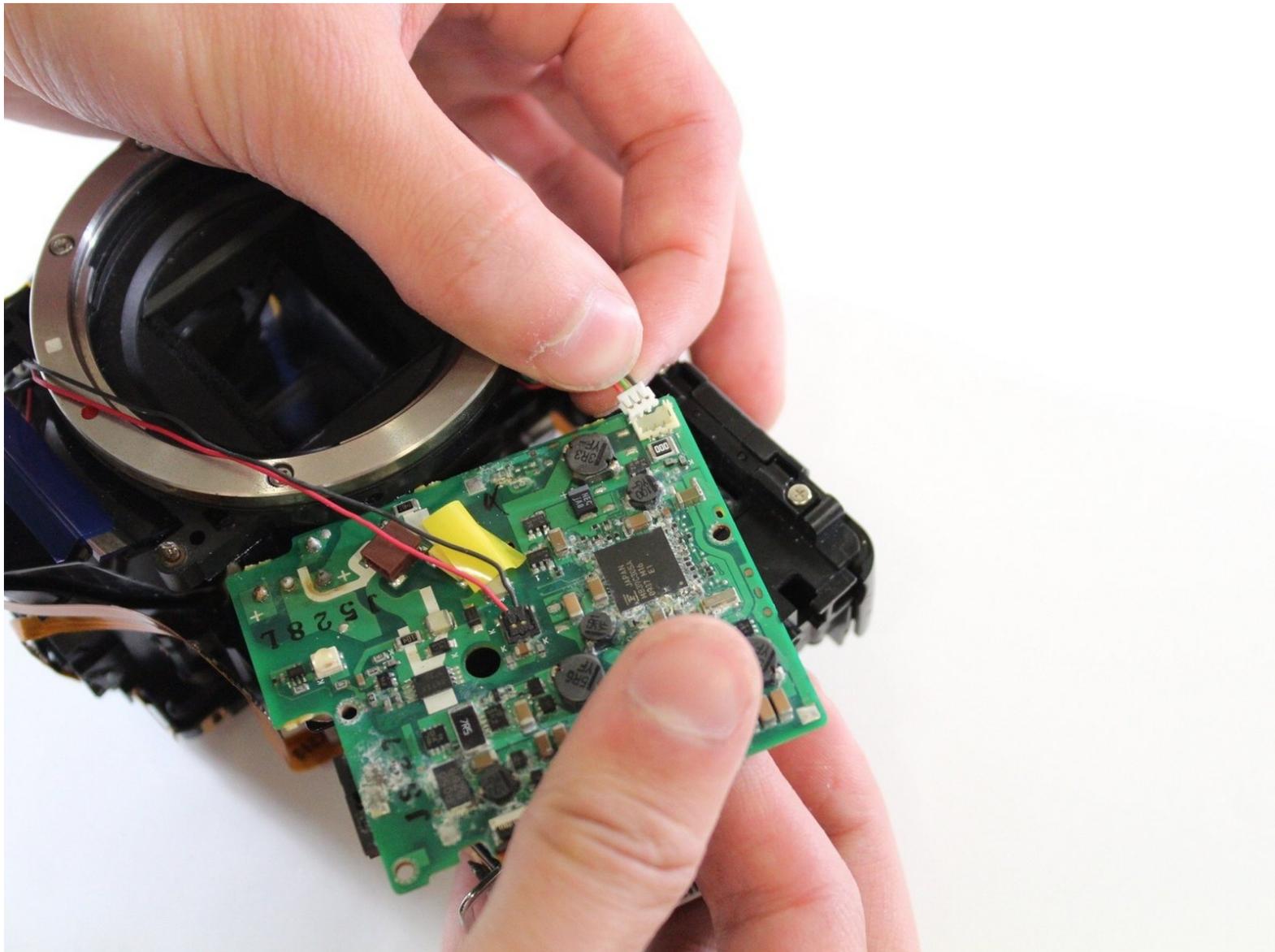




Canon EOS Rebel XSi Daughter Board Replacement

Use this guide to replace your camera's daughter board.

Written By: Erik Mork



INTRODUCTION

This replacement guide shows how to remove the device's daughter board, also known as the mother board extension located on the front side of the camera. The front panel must be removed before hand.

TOOLS:

- [Phillips #000 Screwdriver](#) (1)
 - [Tweezers](#) (1)
-

Step 1 — Back Panel



- Squeeze the eyepiece between your index finger and thumb and lift up and off.

Step 2



- Using the PH000 screwdriver head, remove the four 4 mm screws on the bottom of the camera.

Step 3



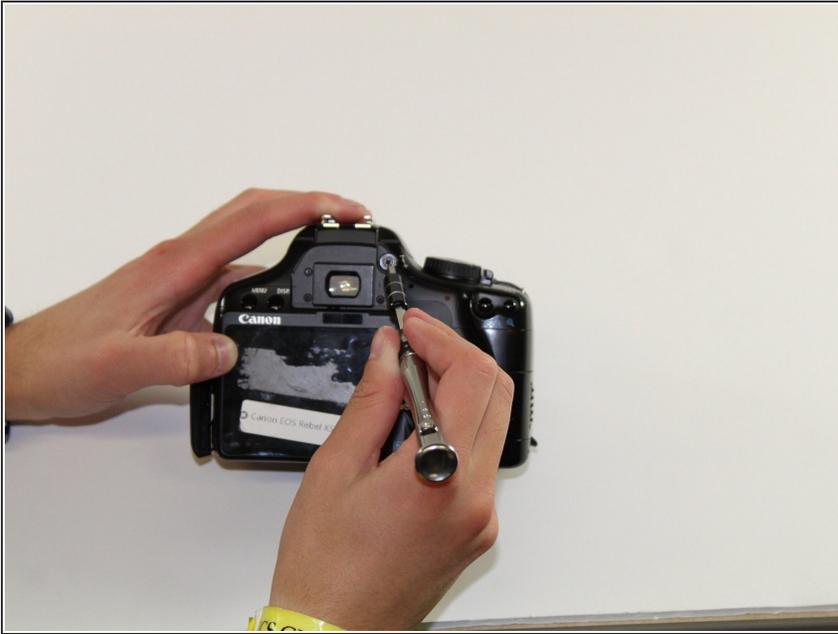
- Using the PH000 screwdriver head, remove the two 3mm screws on the right side of the camera (from the LCD screen).

Step 4



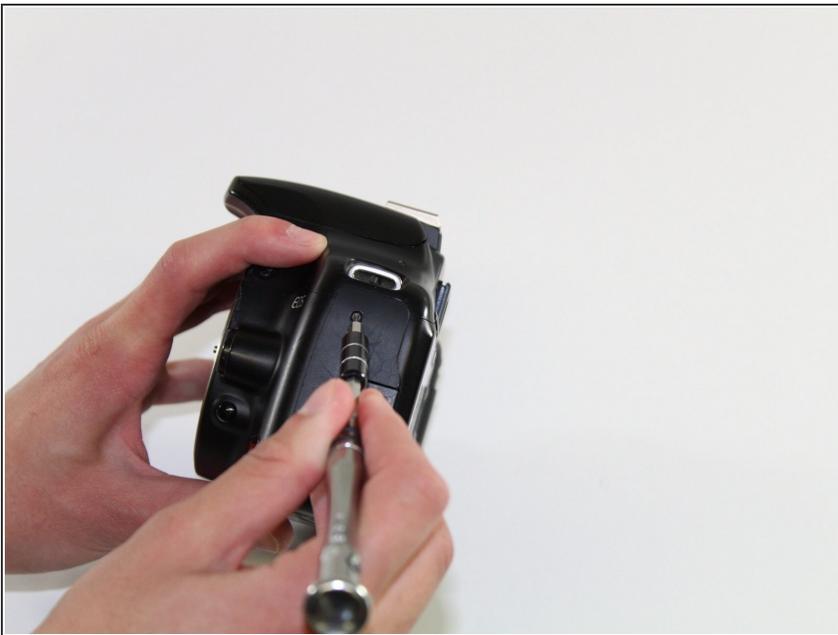
- Remove grip by slowly peeling off.

Step 5



- Using the PH000 screwdriver, remove the four 4mm screws behind the eyepiece.

Step 6



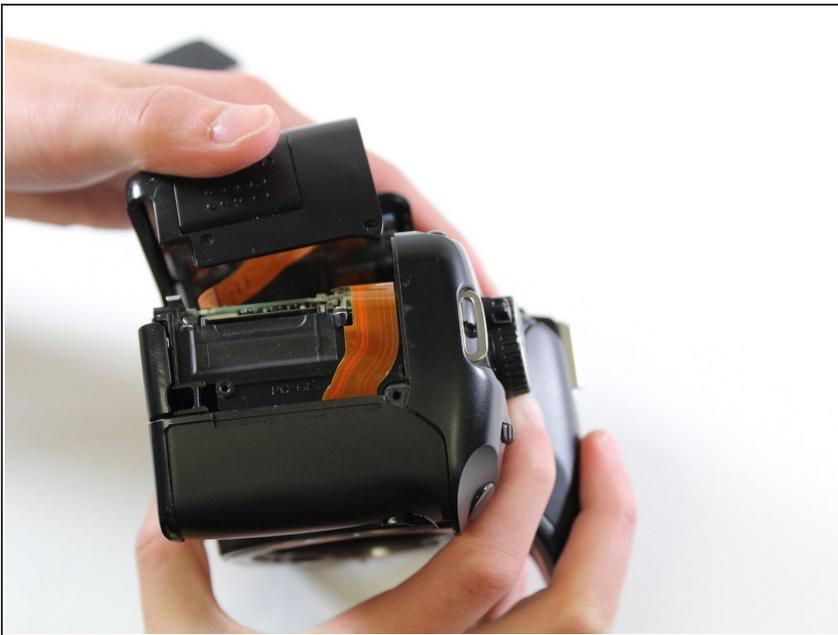
- Using the PH000 screwdriver head, remove one 4 mm screw on the left side of the camera (from the LCD screen).

Step 7



- Remove the side panel by lifting off with fingers.

Step 8



- Use hands to pry off the back panel.

Step 9 — Front Panel



- Using the PH000 screwdriver head, remove the four 3mm screws on the front

Step 10



- Remove front grip by gently peeling from the edge towards the center of the camera

Step 11



- Using the PH000 screwdriver head, unscrew the 3 mm screw that was under the grip

Step 12



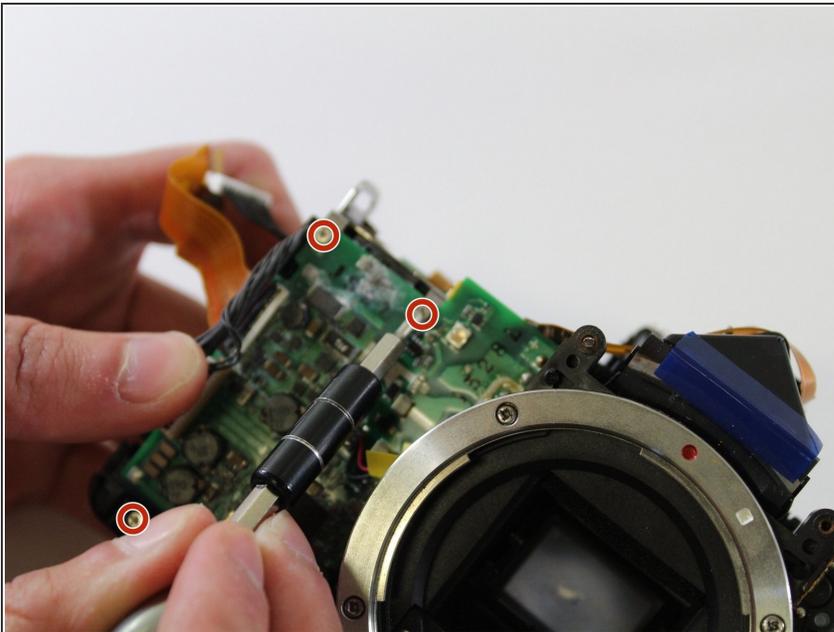
- Using the PH000 screwdriver, remove the 4mm screw at the bottom of the camera

Step 13



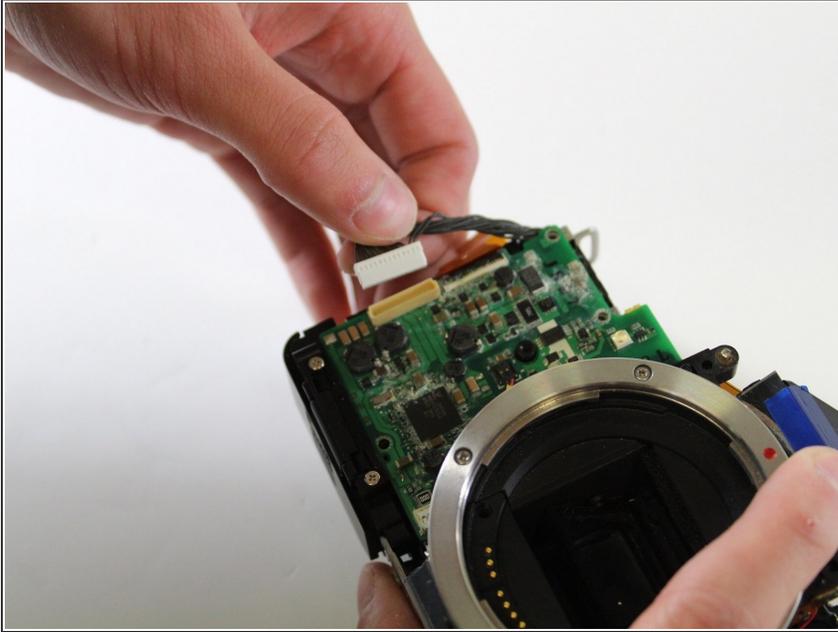
- Remove the front panel by using tweezers to pry the panel over the metal ring protrusion

Step 14 — Daughter Board



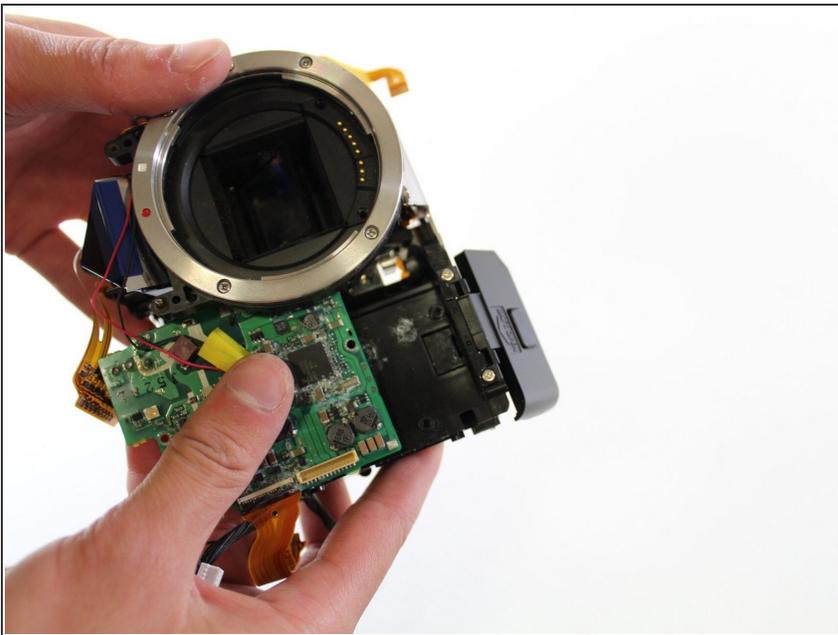
- Using the PH000 screwdriver head, remove the three 3mm screws

Step 15



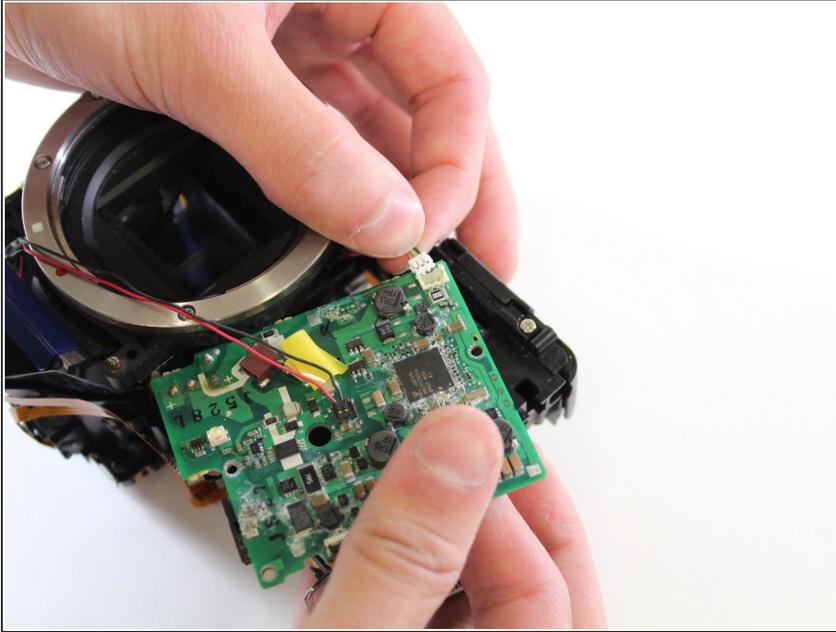
- Carefully remove the cable from its plastic base with fingers

Step 16



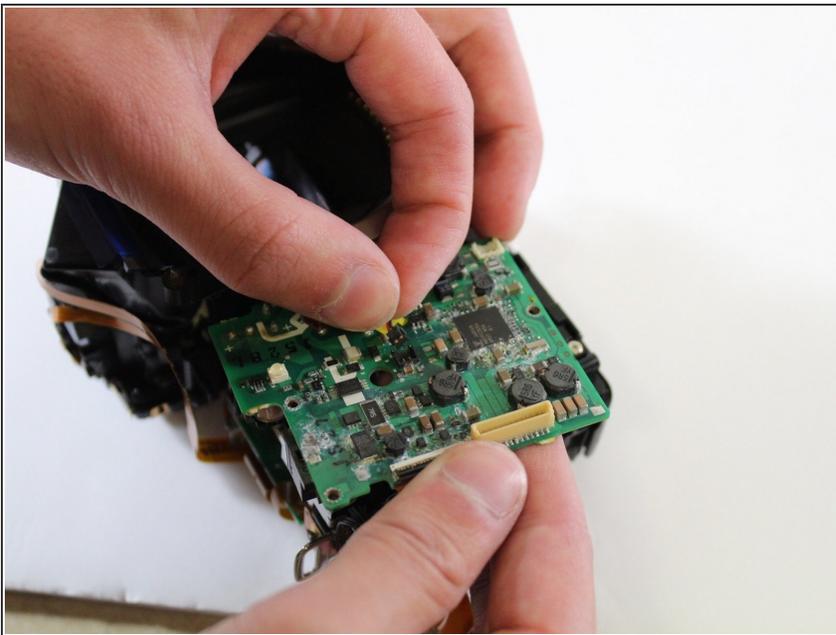
- Gently slide board out with thumb

Step 17



- Gently disconnect cable by pulling out from plastic base with fingers

Step 18



- Disconnect cables by pulling out from base with fingers

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