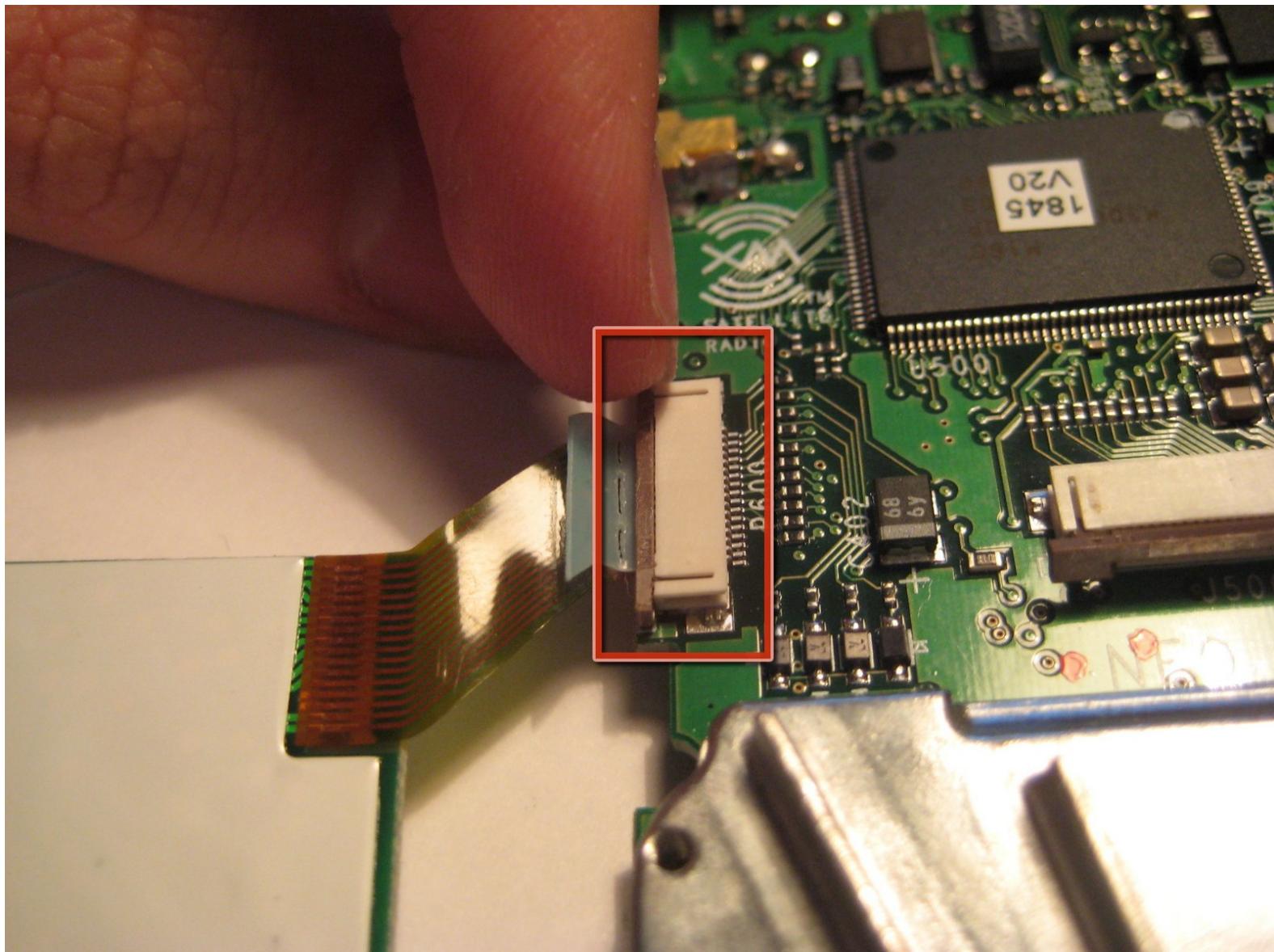




# Removing Delphi MyFi XM2GO Keypad

This guide demonstrates how to remove the keyboard.

Written By: Aubrey



 **TOOLS:**

- T6 Torx Screwdriver (1)

## Step 1 — Removing Delphi MyFi XM2GO Battery Cover



- Turn over the Delphi MyFi XM2GO Device on its back to start the cover-removal process.

## Step 2



- Locate the large button on the top back of the device.
- Press this button at the top while making a firm grip on the battery cover.
- As the button is pressed, move the cover towards the bottom of the device.
- The battery removal tab may pop up during the cover removal process.

## Step 3 — Removing Delphi MyFi XM2GO Battery



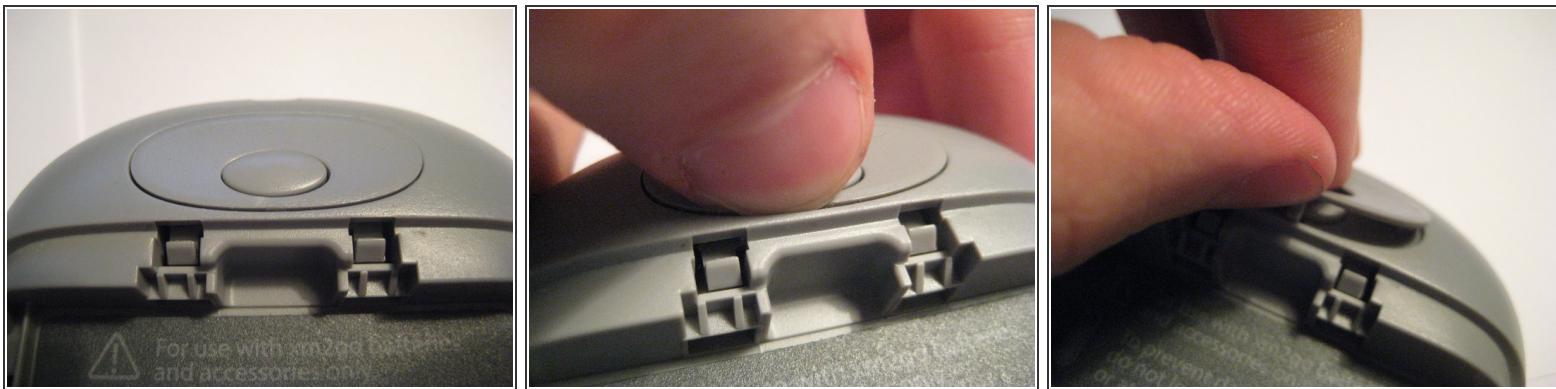
- Holding the device, grab the tab with thumb and index figure.
- Pull down on the tab to move the battery block a few millimeters towards the bottom of the device to unlock the latch at the top.
- After the latch at the top is disengaged, pivot the battery away from the back and the battery will be free.

## Step 4 — Removing Delphi MyFi XM2GO Logic Board



- locate the four hex screws on the bottom of the device.
- Use a T6 hex bit from the iFixit precision screwdriver set to remove the four screws.

## Step 5



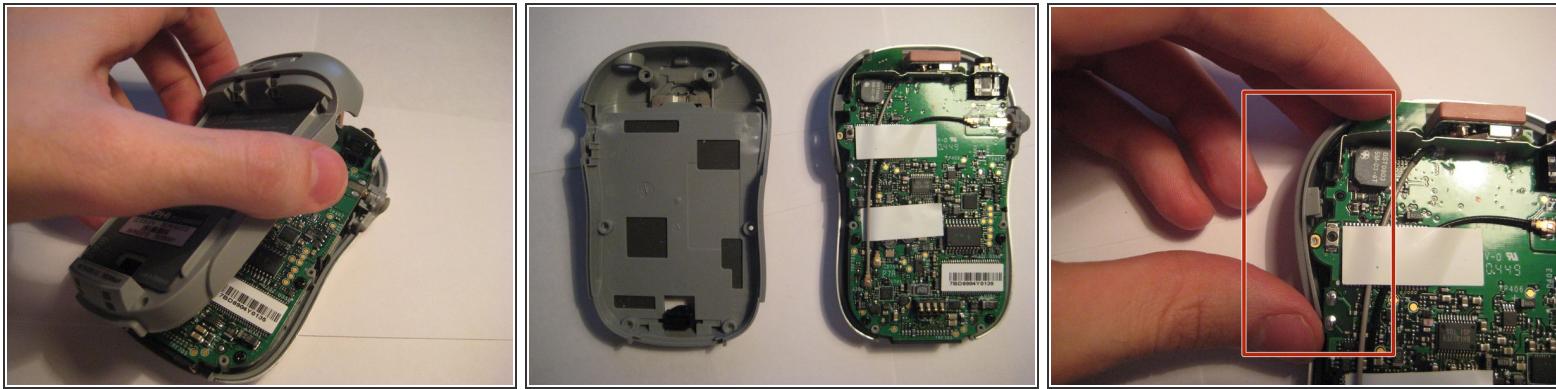
- To remove the next two T6 screws, locate the button at the top of the back of the device.
- Around the button, there is a cover that protects the two screws.
- To remove the cover insert a flathead screwdriver or thumb nail and lift up until cover is removed.

## Step 6



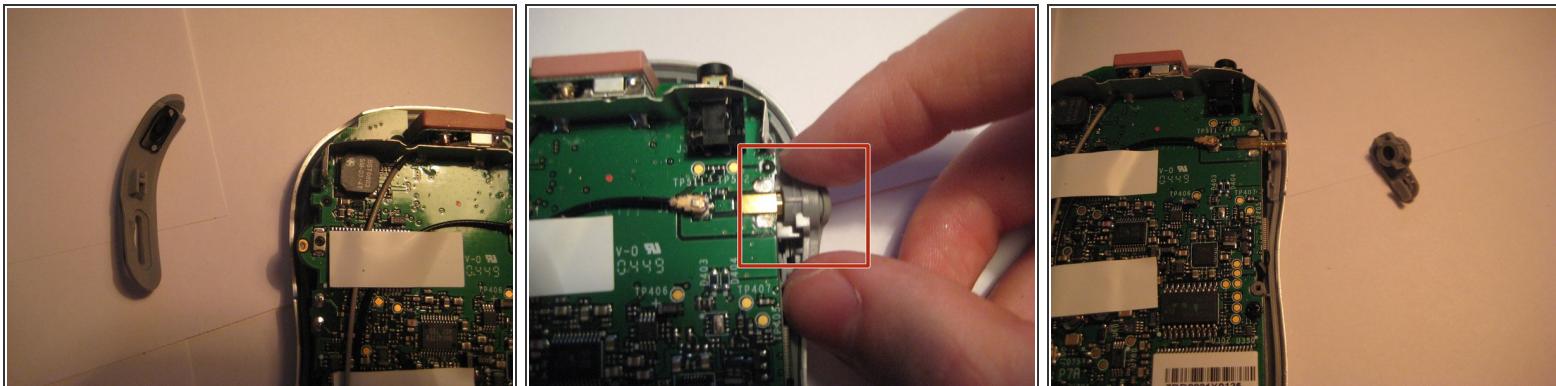
- After removing the cover, use the T6 screwdriver and remove the screws.

## Step 7



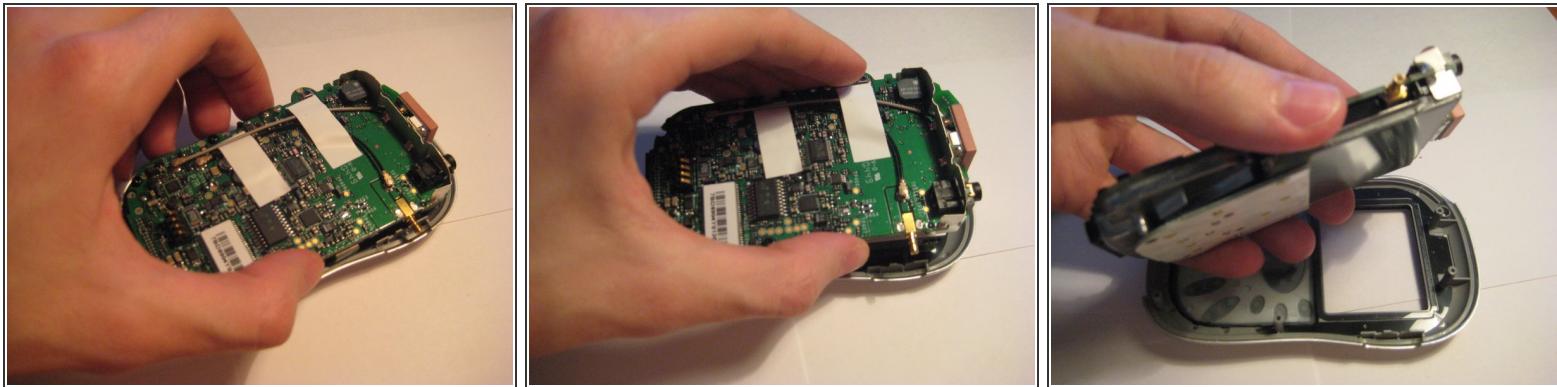
- With the 6 screws removed, the back cover can be removed revealing the backside of the motherboard (PCB Logic Board).
- Pull up on the back cover from the device.
- Locate the power button.

## Step 8



- Remove the power button from the left.
- Locate the antenna extension connector on the right and remove the plastic piece.

## Step 9



- After removing the screws and two external pieces, the PCB Logic Board can be removed from the front piece.
- Simply pull up on the PCB Logic Board to remove.

**⚠ CAUTION:** Be careful of the LCD screen and keypad as they are only connected via ribbon cables to the board. They will hang down as the PCB Logic Board is removed.

## Step 10 — Removing Delphi Myfi XM2GO LCD Screen



- The logic board must be exposed to begin.
- Flip the device over (see second picture).

**⚠ CAUTION:** The keyboard is loosely attached by a ribbon cable and may move when the device is flipped.

## Step 11



- Lift up the keyboard carefully from the right side, flipping to the left.

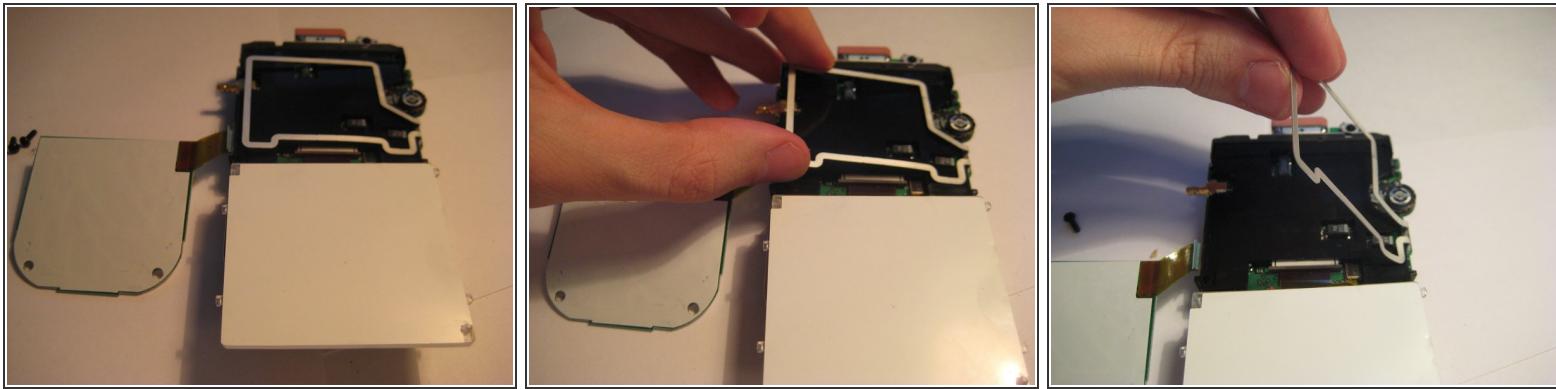
**ⓘ NOTE:** The keyboard is attached on the left side by a ribbon cable. Do not remove it completely yet.

## Step 12



- Pivot the LCD screen, pulling on the top and sides and keeping the bottom attached.

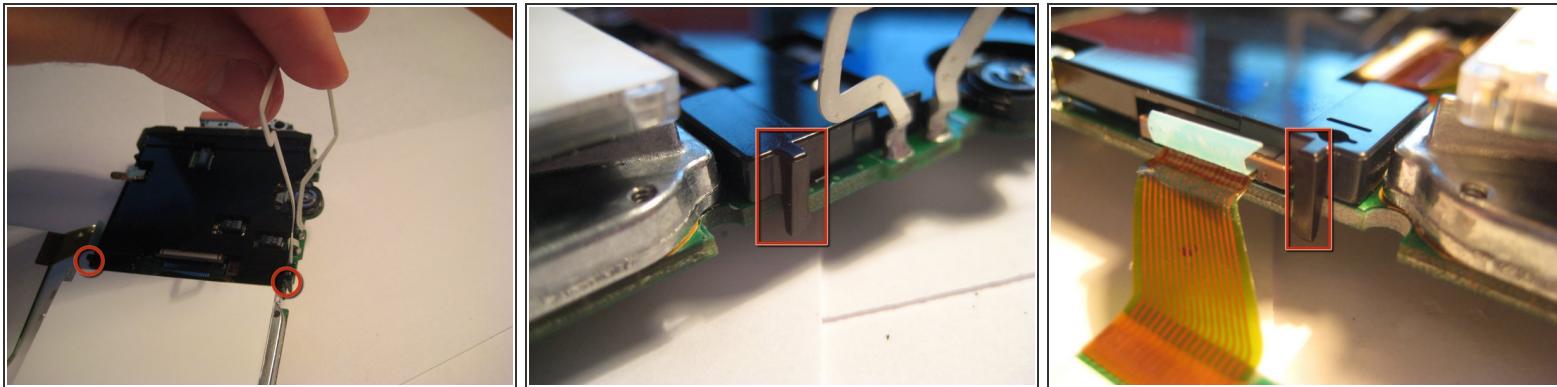
## Step 13



- Continue to pivot the screen until it is lying on its face.
- Pivot the wire frame, that was under the LCD, from the left side.

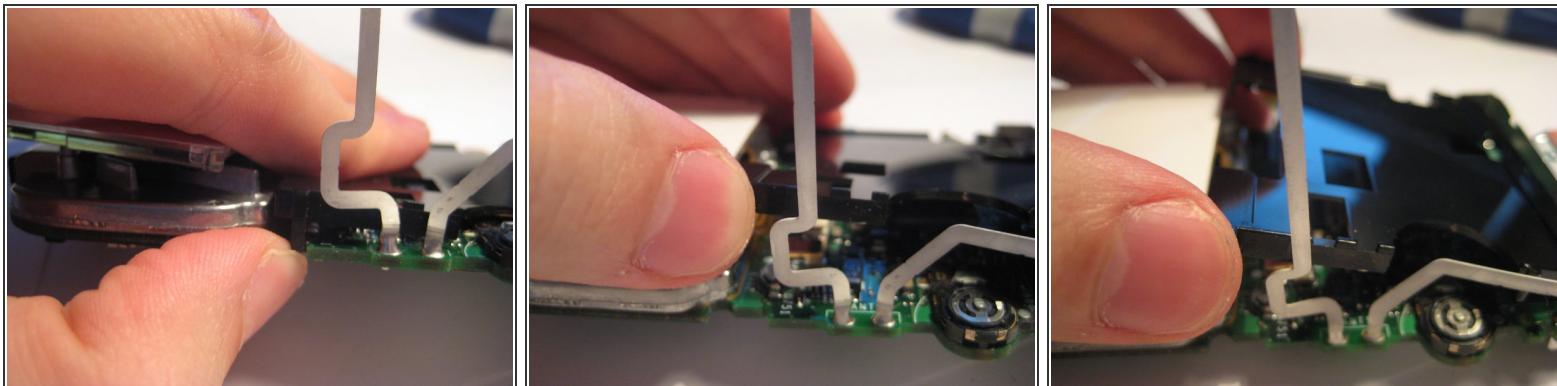
**⚠ CAUTION:** The wire bends as the frame pivots. Use the least amount of force necessary.

## Step 14



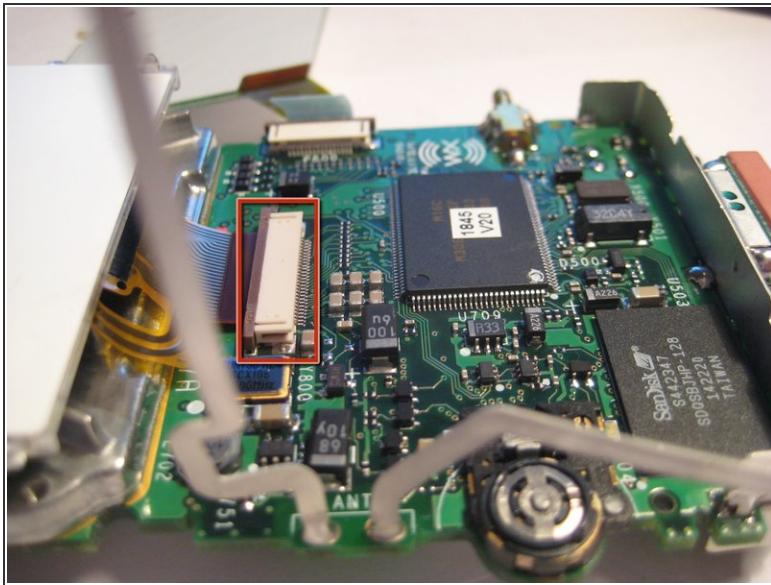
- With the frame perpendicular to the device, locate the two black, plastic tabs shown in the two red circles.
- The boxes show more detailed views in the following pictures.

## Step 15



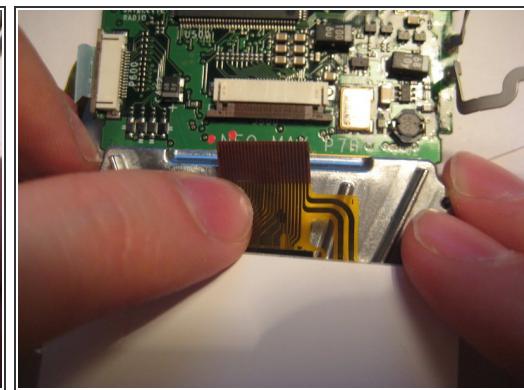
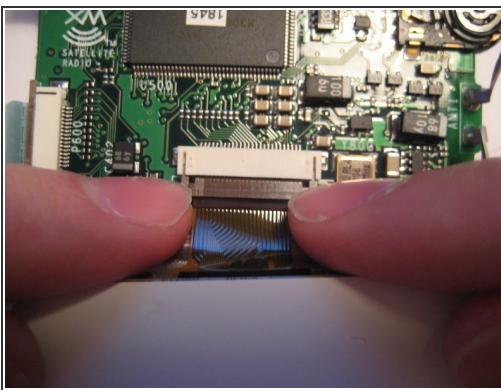
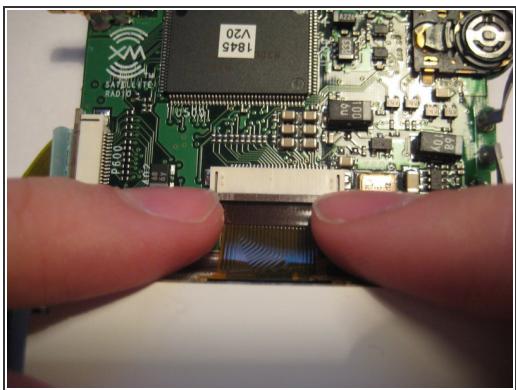
- With both hands, pull the tabs outwards to release the plastic cover from the board.
- Once the tabs are disengaged, pivot the plastic cover upwards.
- After the cover is pivoted slightly, remove it from the device.

## Step 16



- After the plastic cover is removed, locate the white, ribbon connector highlighted by the red square.
- Rotate the device 90 degrees counterclockwise to remove the ribbon connector.

## Step 17



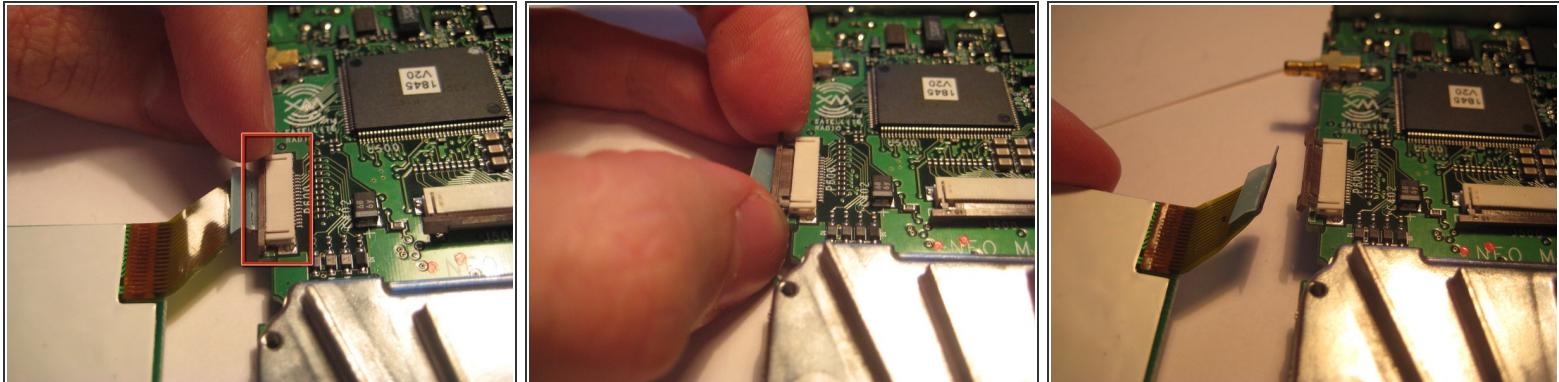
- To remove the ribbon cable from the board, catch the sides of the connector with fingernails and pull downward.
- **CAUTION:** The connector is delicate.
- After the latch is pulled down, the ribbon cable is free to slide out of the connector housing.

## Step 18



- After following the prerequisite steps in the guide, the components are laid out as depicted in the picture.
- The LCD screen is highlighted in red.

## Step 19 — Removing Delphi MyFi XM2GO Keypad



- Locate the white ribbon connector attached to the keyboard.
- Catch the sides of the connector with fingernails and pull outward.

**⚠ CAUTION:** The connector is delicate.

- After the latch is pulled out, the ribbon cable is free to slide out of the connector housing.

## Step 20



- After following the prerequisite steps and the steps of this guide, all of the components should look like this.
- The keyboard is highlighted in red.

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