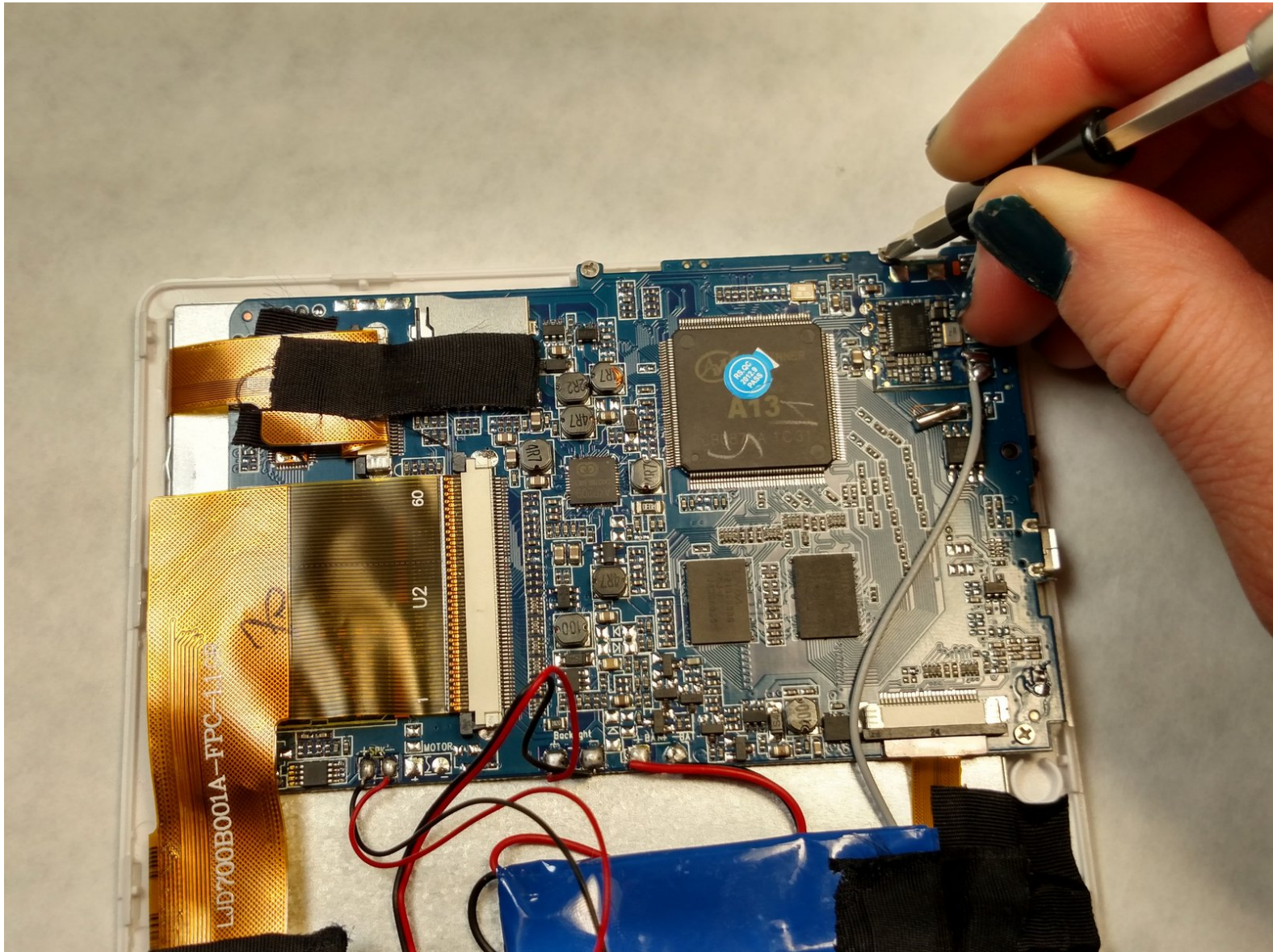




Dragon Touch MID 7138 Motherboard Replacement

This guide will show how to replace the motherboard on your device.

Written By: Trevor Farkas



INTRODUCTION

Having issues with your motherboard? This guide will provide instructions on how to remove the existing motherboard on your device.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Soldering Iron](#) (1)
 - [Phillips #1 Screwdriver](#) (1)
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Step 1 — Back Cover



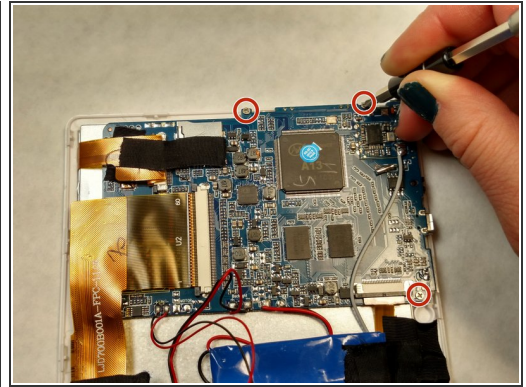
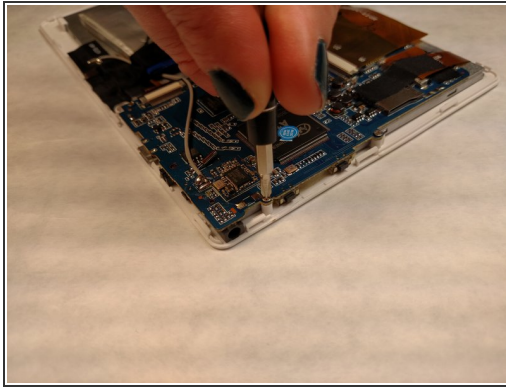
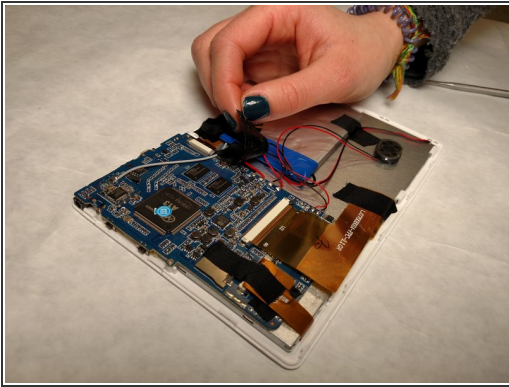
- Wedge a plastic spudger between the back panel and the screen to begin lifting the back cover.
- Wedge around all edges until the back cover pops off entirely.

Step 2



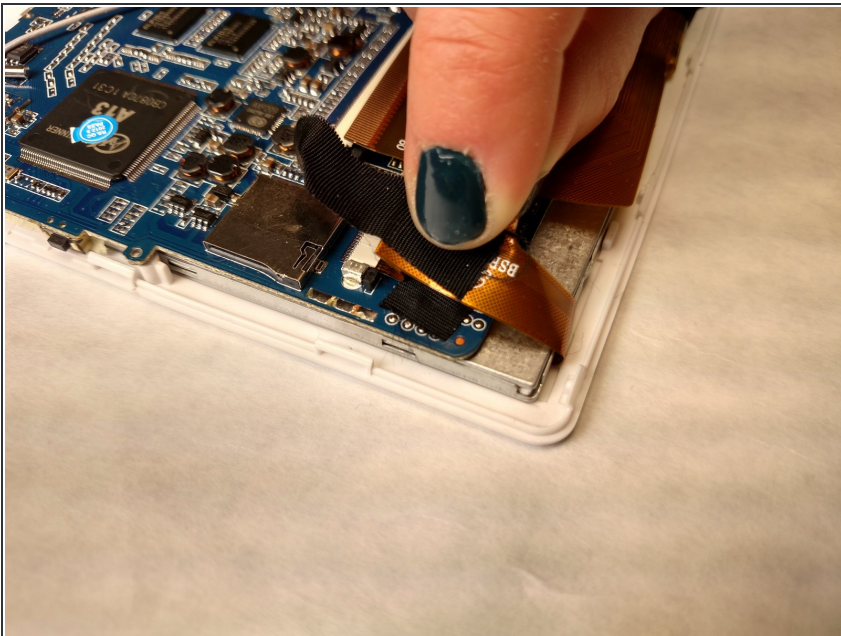
- Gently pry the back cover from the screen using your hands.

Step 3 — Motherboard



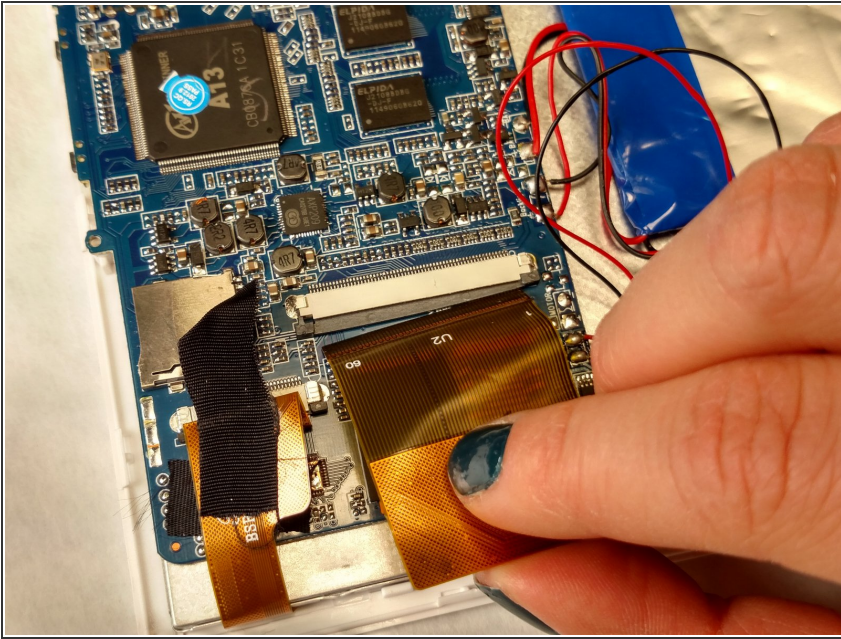
- Remove tape covering wire joints
- Remove (3) 2.5mm screws using a PH001 screw driver.
- The screws locations are highlighted in the image to the left.

Step 4



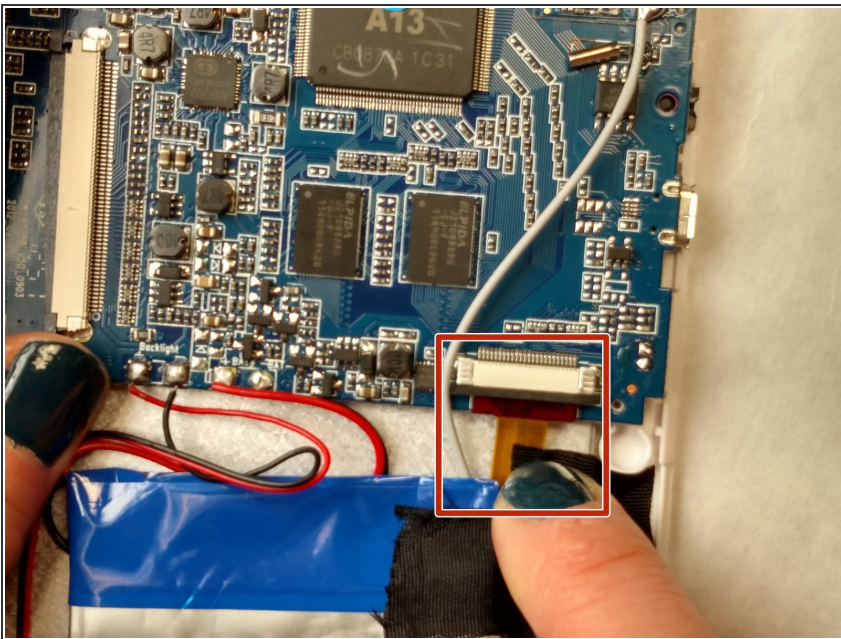
- Remove black tape and using your fingers, pull the orange ribbon labeled BSR028-V3-KDX out of its port.

Step 5



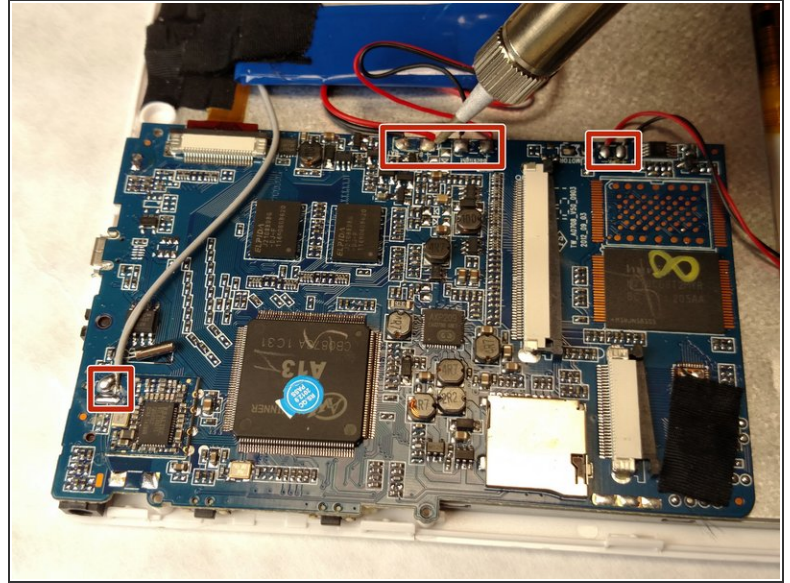
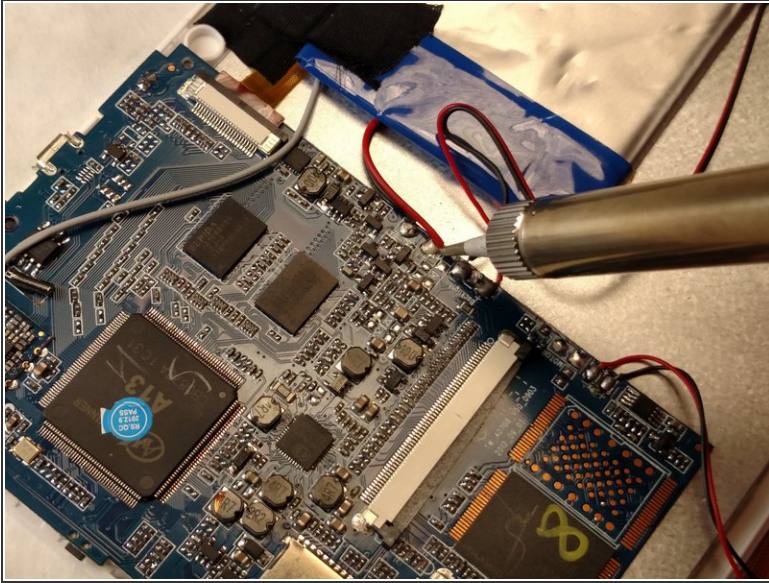
- Similar to previous step, pull the large U2 ribbon gentle out of its port.

Step 6



- Remove the last orange ribbon labeled 24 by pulling the motherboard away from the ribbon

Step 7



- Desolder the wires attached to the mother board with a soldering iron.
- Then pull the wires from the joints.

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