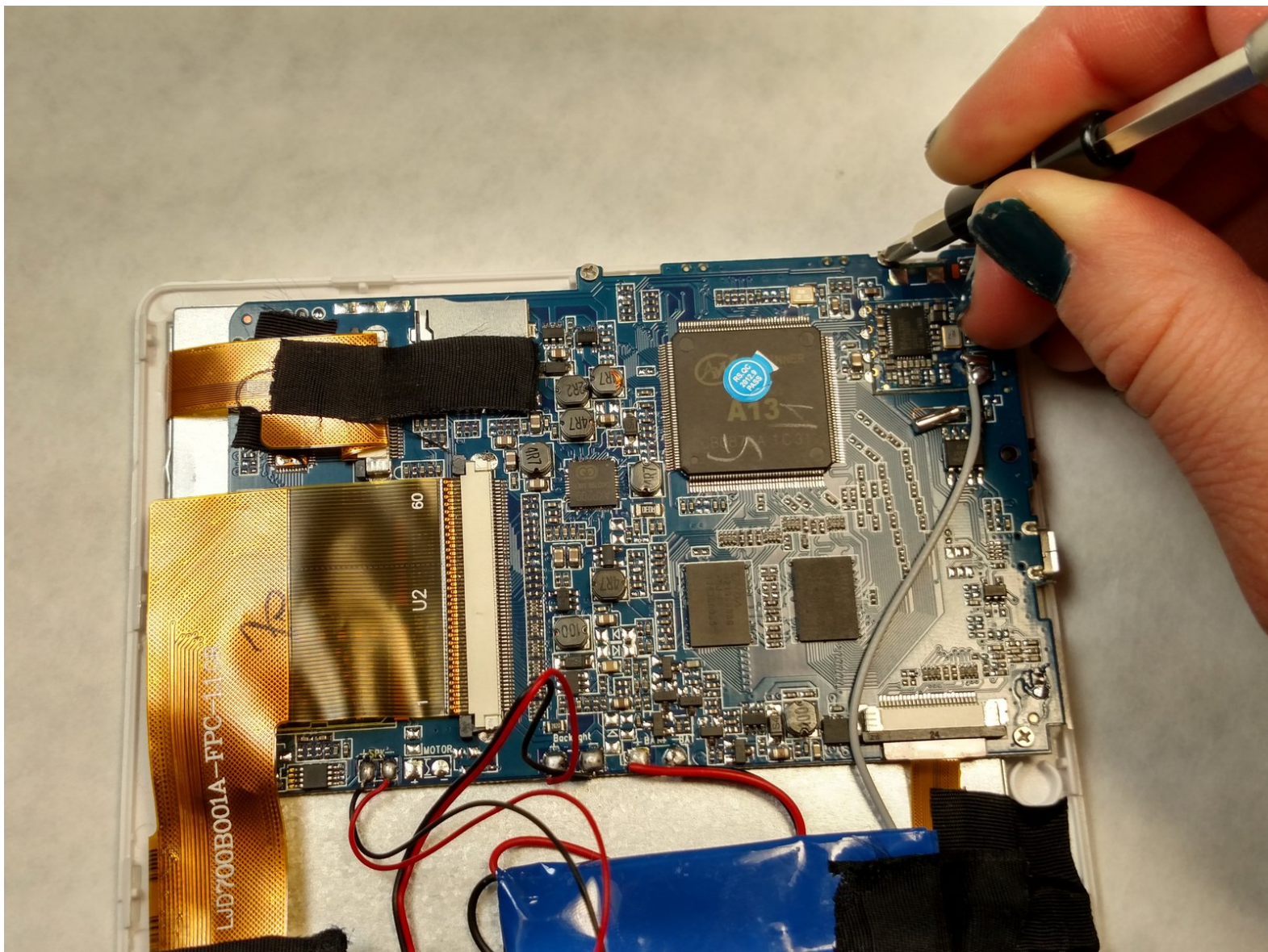# Dragon Touch MID 7138 Motherboard Replacement

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

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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.

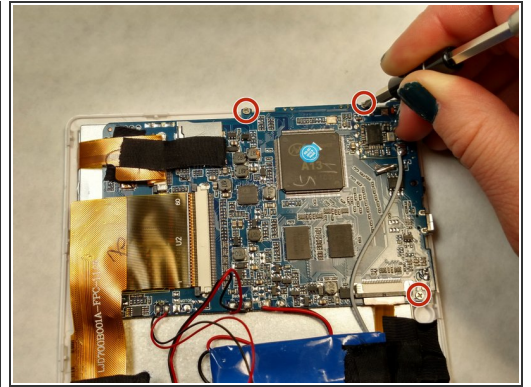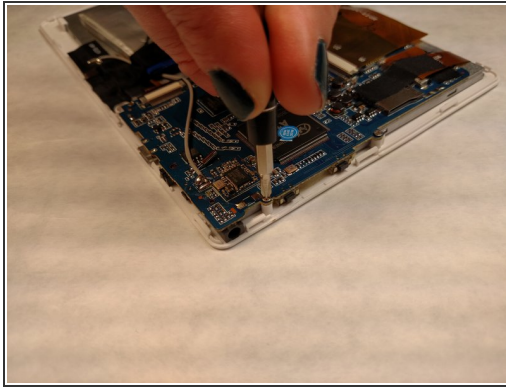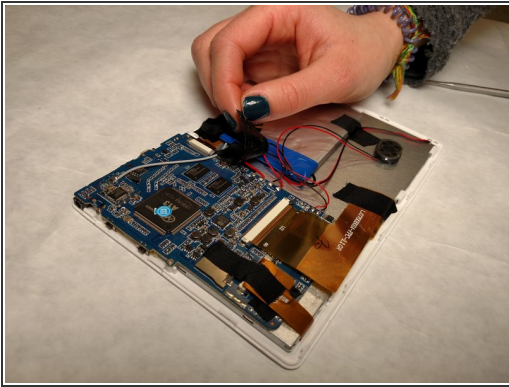- Wedge around all edges until the back cover pops off entirely.

Step 2

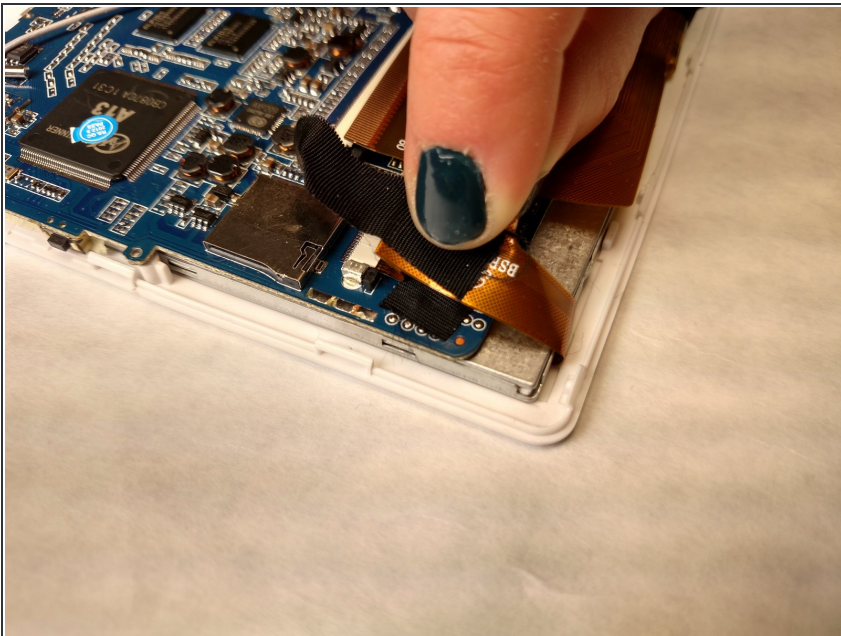- Gently pry the back cover from the screen using your hands.
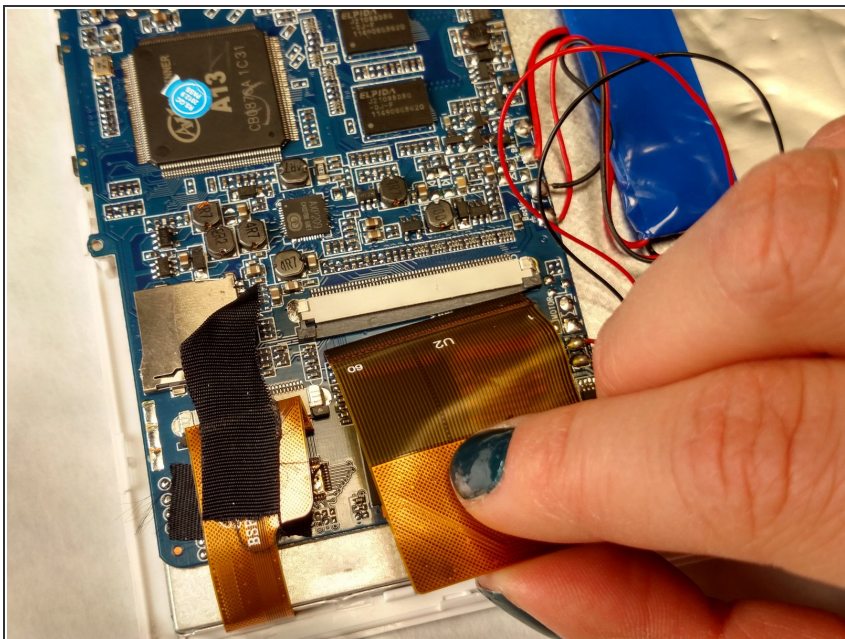
Step 3 — Motherboard

- Remove tape covering wire joints

- Remove (3) 2.5mm screws using a PH001 screw driver.

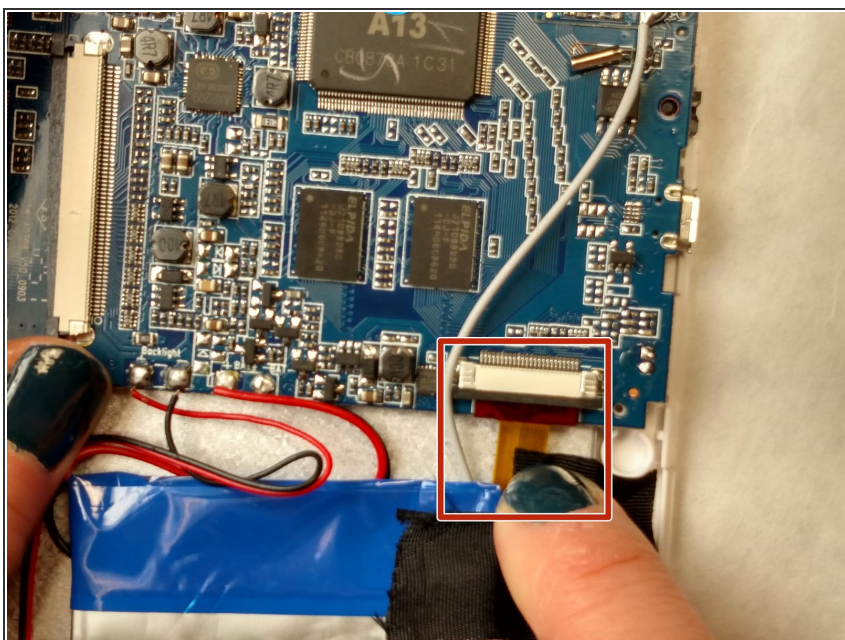- The screws locations are highlighted in the image to the left.

Step 4

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

Step 5

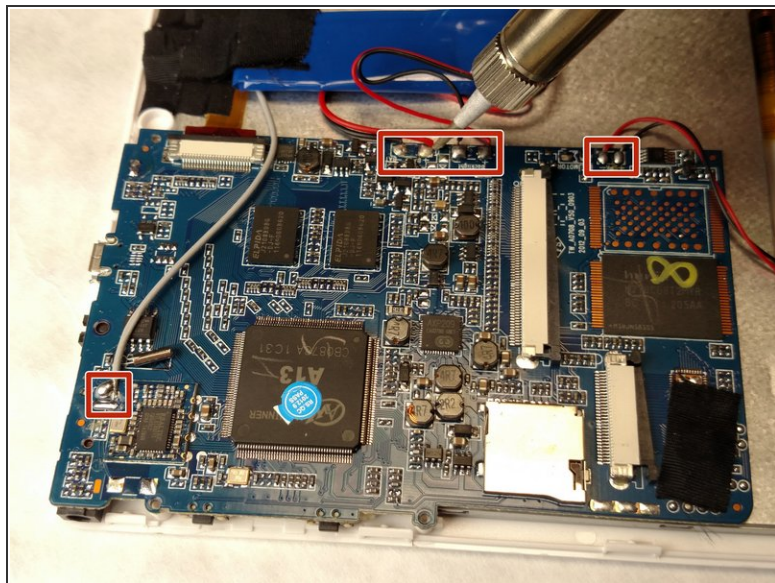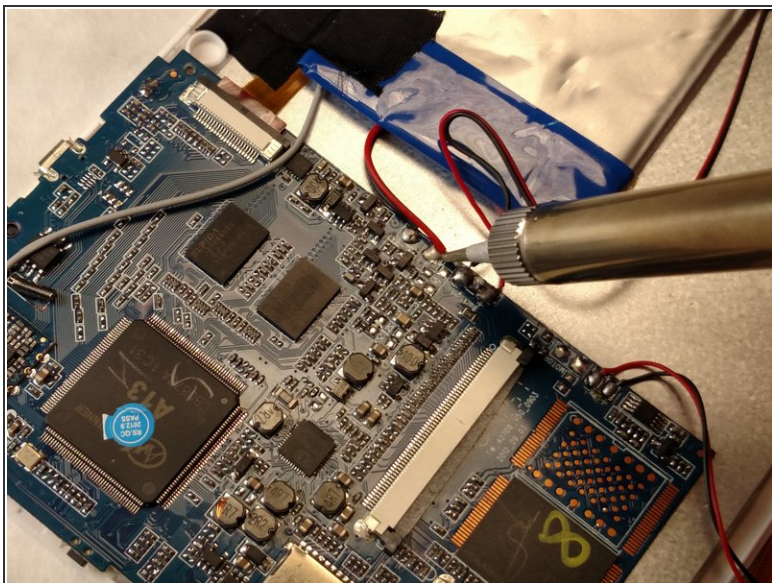● Similar to previous step, pull the large U2 ribbon gentle out of its port.

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.