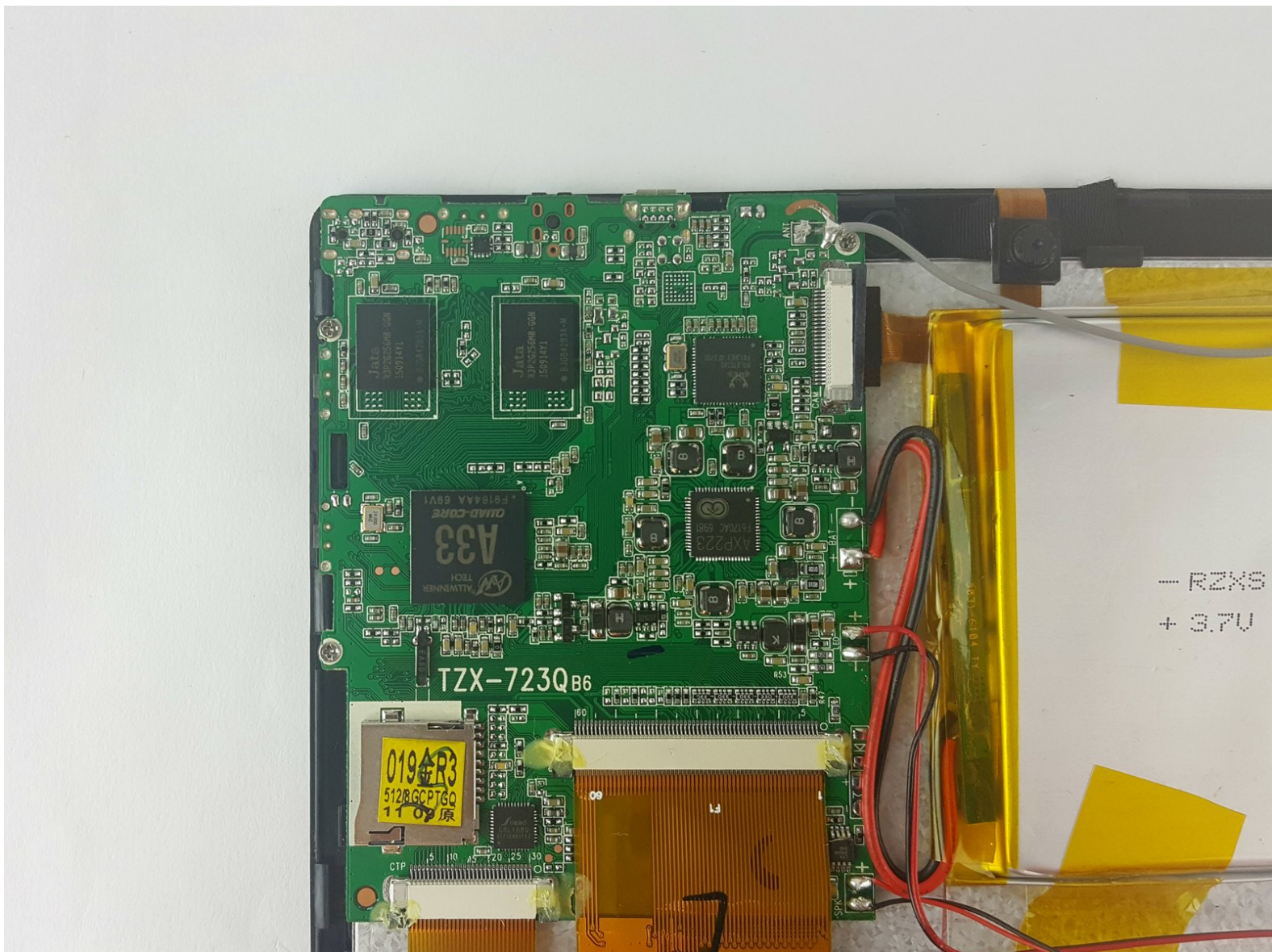




# NeuTab N7 Pro Motherboard Replacement

Use this guide to replace the motherboard.

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## INTRODUCTION

In this guide we will be removing the motherboard. The motherboard is a circuit board that contains the main components of the tablet. It connects the main accessories like the camera, battery, and screen. By following this guide, you will be able to successfully replace your motherboard on your NeuTab N7 Pro Tablet.



### TOOLS:

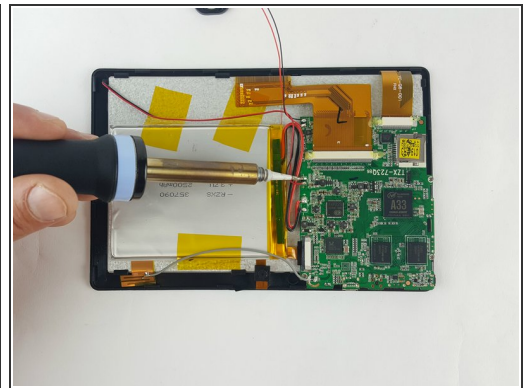
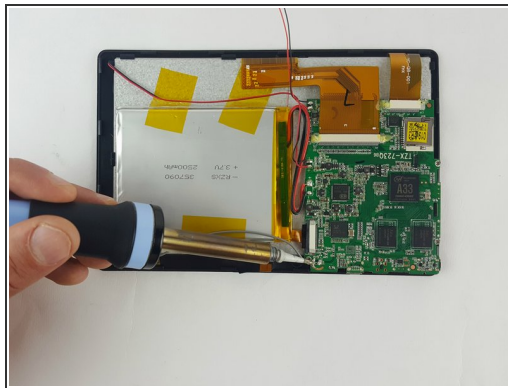
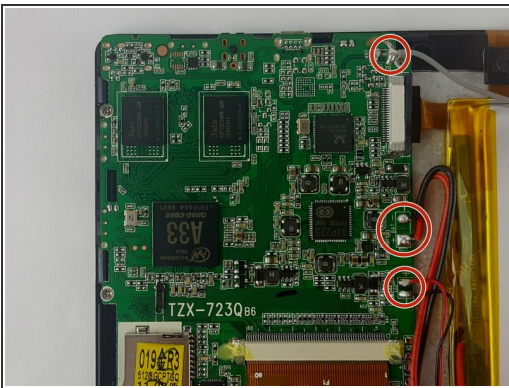
- [iFixit Opening Tools](#) (1)
  - [Soldering Iron](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Motherboard



- Power off your device before beginning disassembly.
- Insert plastic opening tool and pry back case away from the device, slowly moving the plastic opening tool along the device.

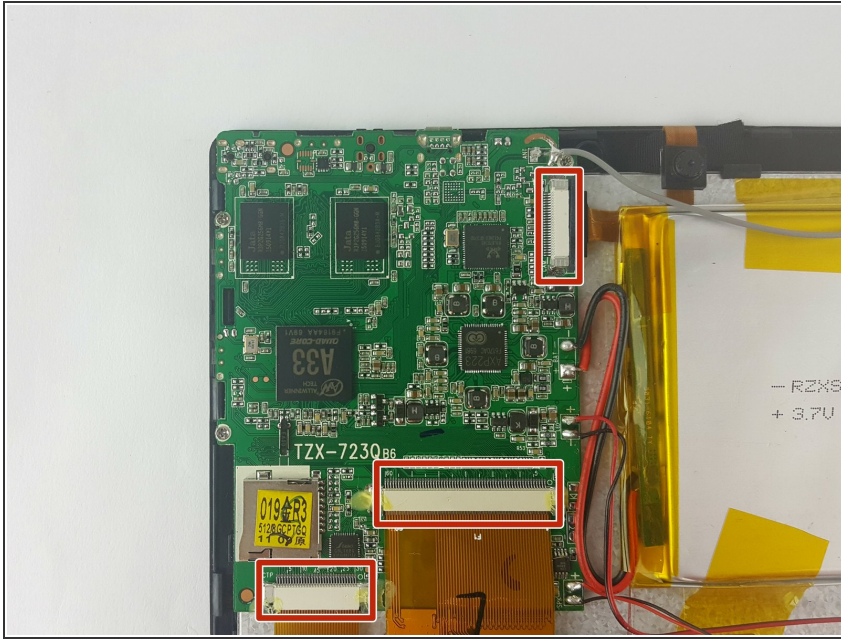
## Step 2



- Use a soldering gun to separate all soldered wires from the motherboard.
- ⓘ For a complete guide on how to solder, [click here](#).

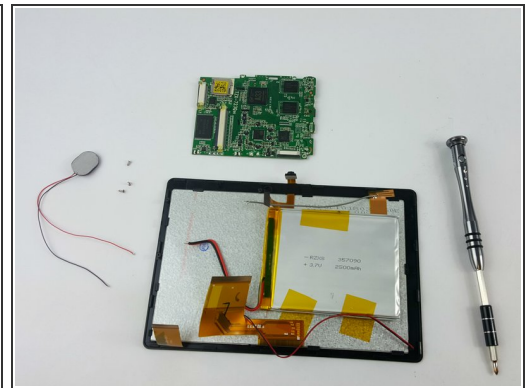
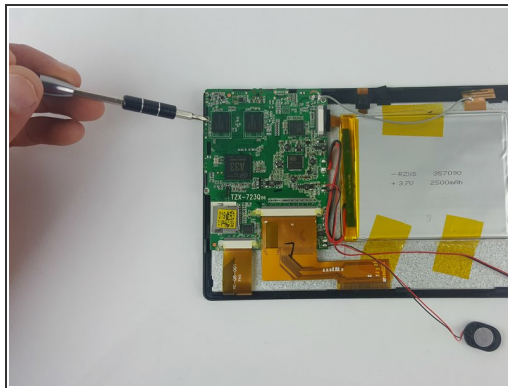
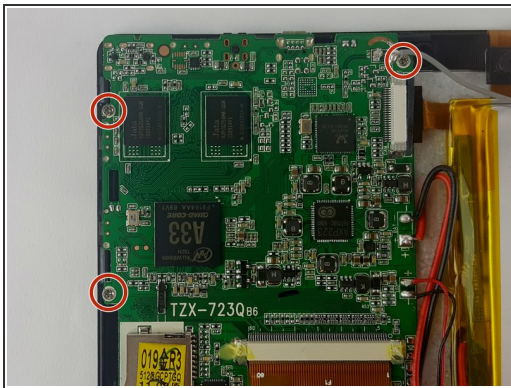


## Step 3



- Use a spudger to carefully release the tabs on the three ZIF connectors securing the ribbon cables to the motherboard.
- Carefully pull the ribbons out with tweezers.

## Step 4



- Use Phillips #J0 Screwdriver to remove three 1mm screws from the motherboard

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