# Acer Iconia One 10 B3-A30 Repair Power Switch Replacement

After the motherboard has been removed, the power switch can be replaced.

Written By: Austin Pickart

# INTRODUCTION

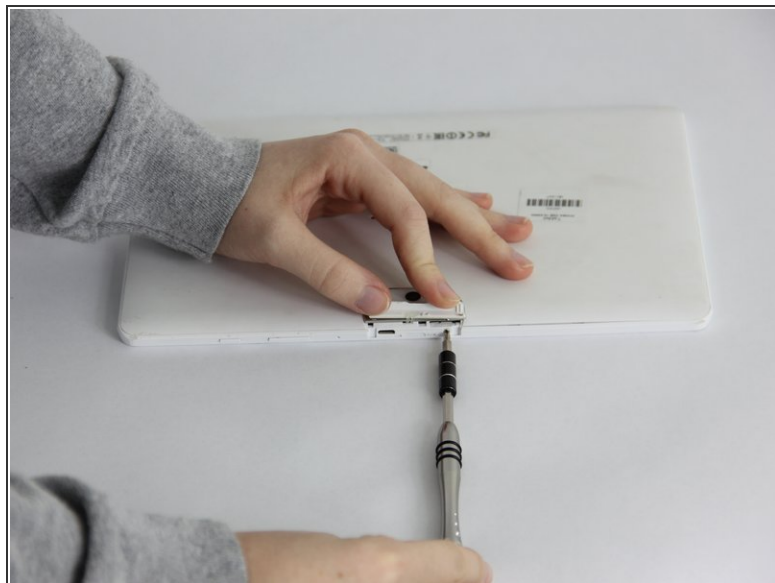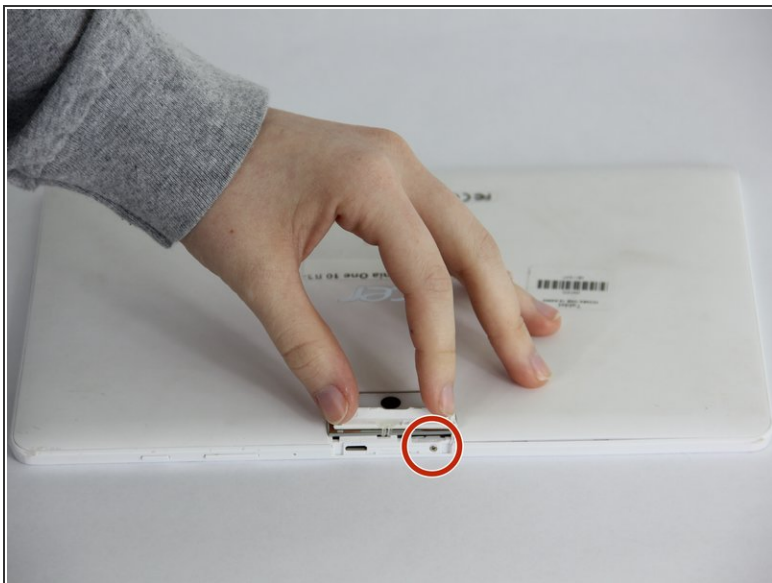After the motherboard has been removed, you now have access to the power switch. You will need to use a plastic opening tool to pop the switch out.
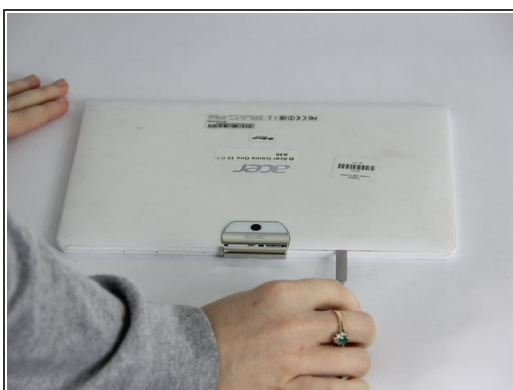
## 🔧 TOOLS:

- Spudger (1)
- Metal Spudger (1)
- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)

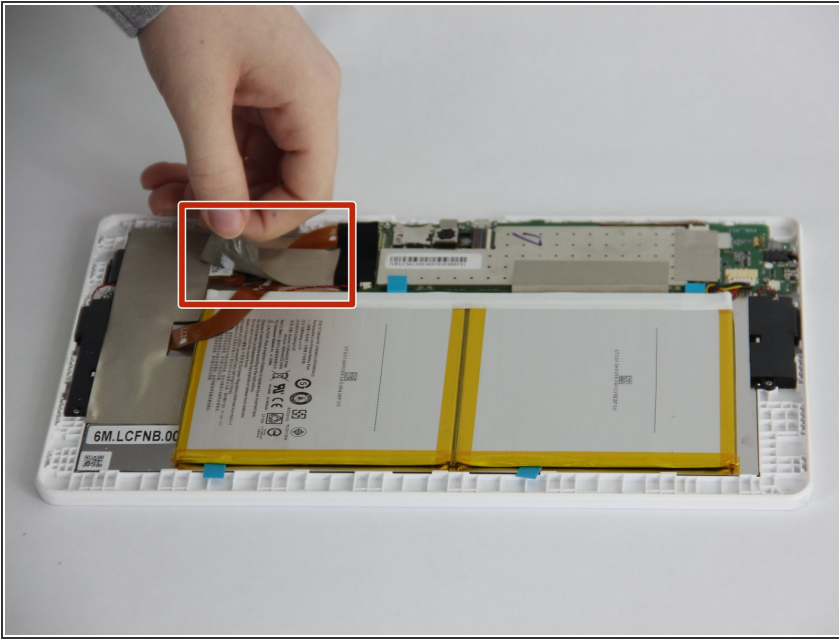This document was generated on 2020-11-21 04:35:06 AM (MST).

## Step 1 — Battery



⚠ Make sure the device is powered off.

- Open media port cover at the top of the tablet.

- Use the Phillips #00 screwdriver to remove the 1 mm screw.
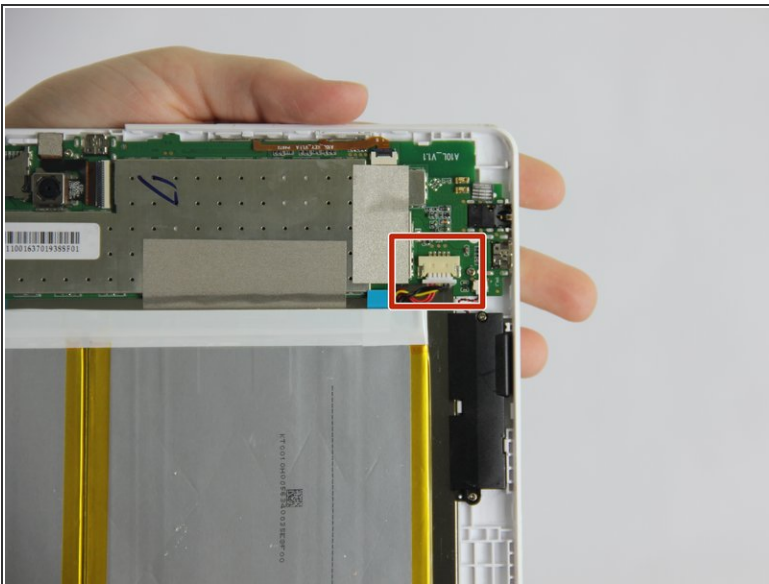
## Step 2



- Using the metal spudger, carefully pry open the back cover.

## Step 3



- Remove small section of grey tape.

## Step 4



- Unplug the connection cord from the motherboard.

## Step 5



- Try to remove the battery by pulling on the blue tabs.

- If unsuccessful, use the black plastic spudger to gently break the glue bonds underneath and pull up to remove the battery.
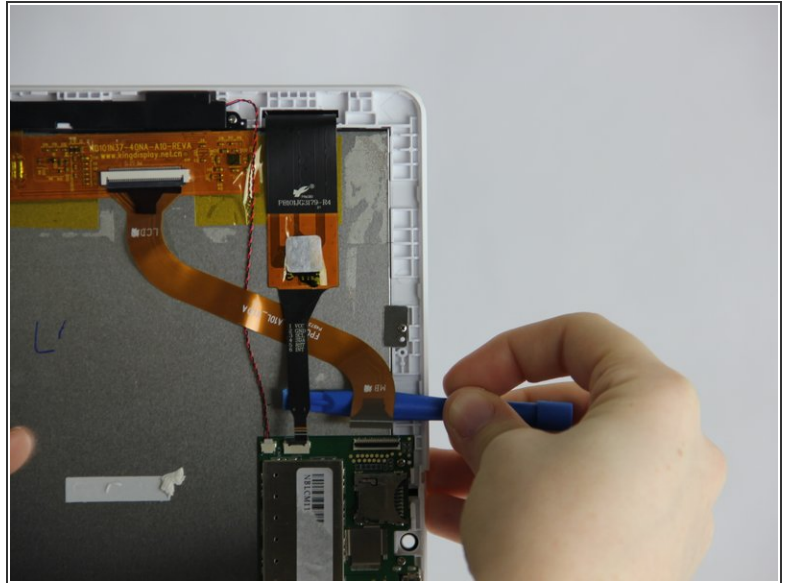
⚠️ Be very cautious not to puncture or bend the battery.
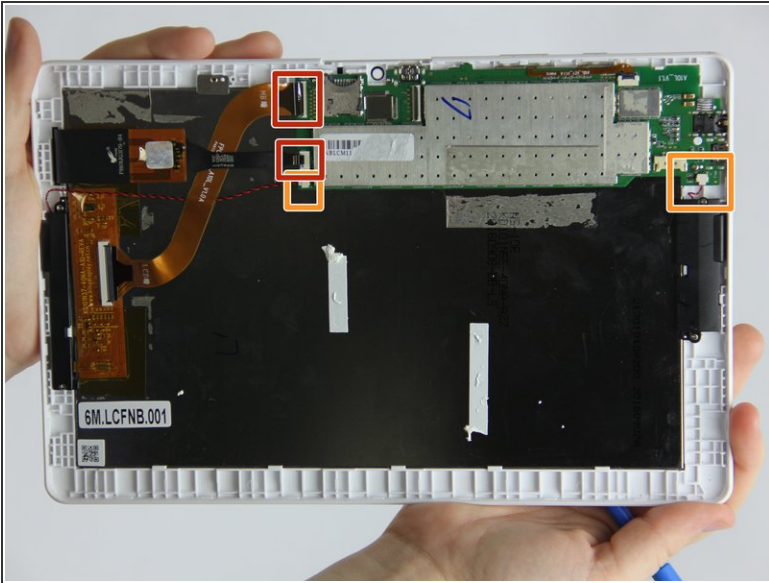
## Step 6 — Motherboard



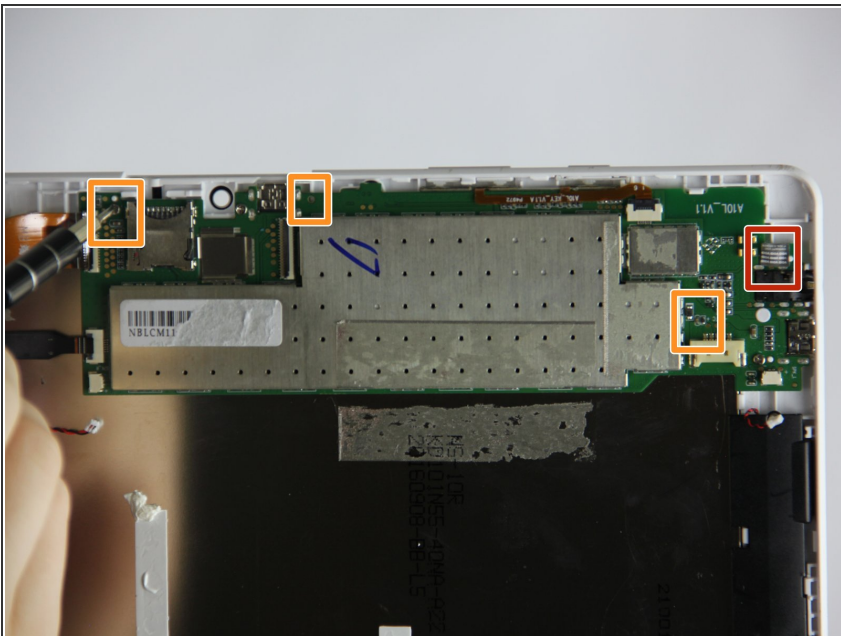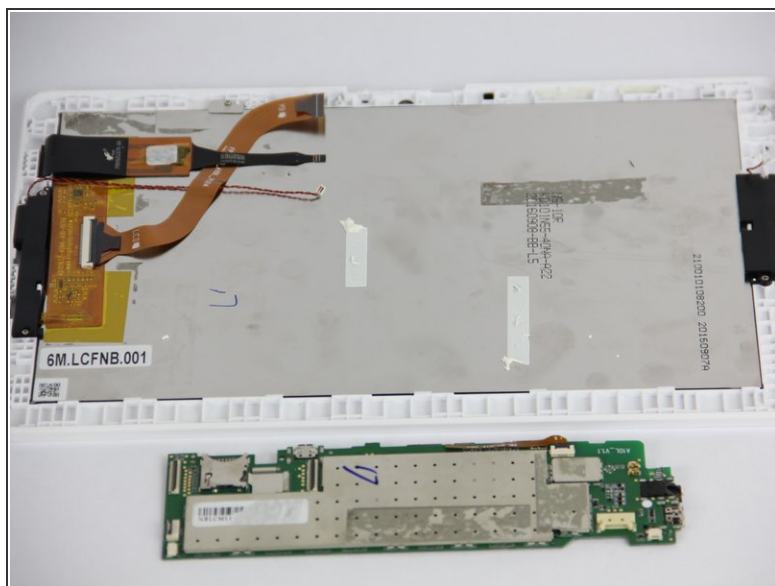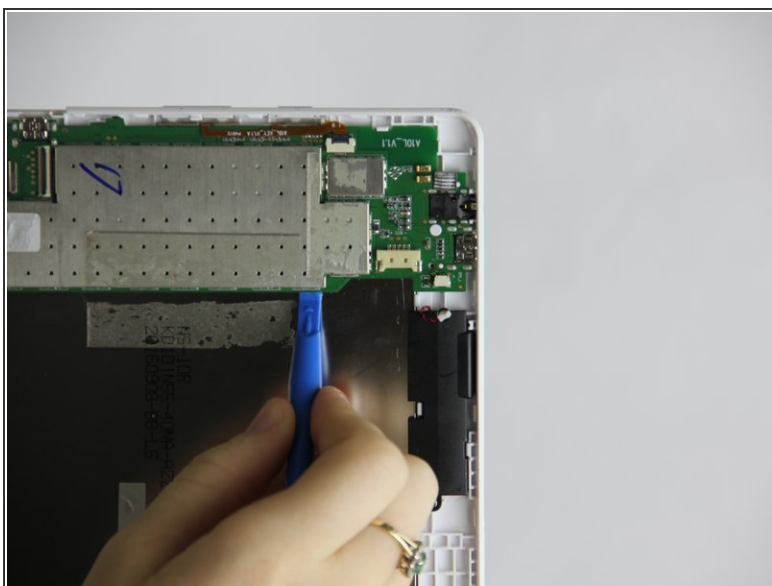- Remove all of the tape surrounding the motherboard.

## Step 7



- Starting with the 2 large connections use the plastic opening tool to gently pry on the connections and pop them out.

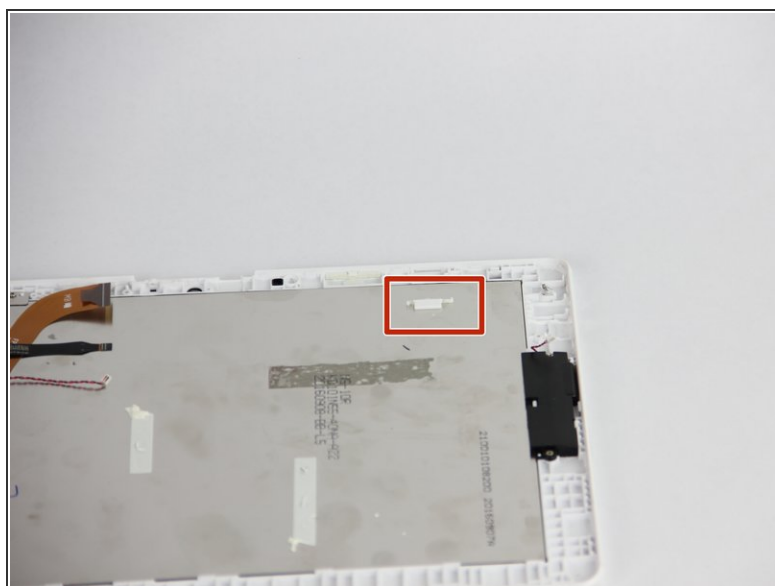- Now, disconnect the two smaller black and red cords from the motherboard.
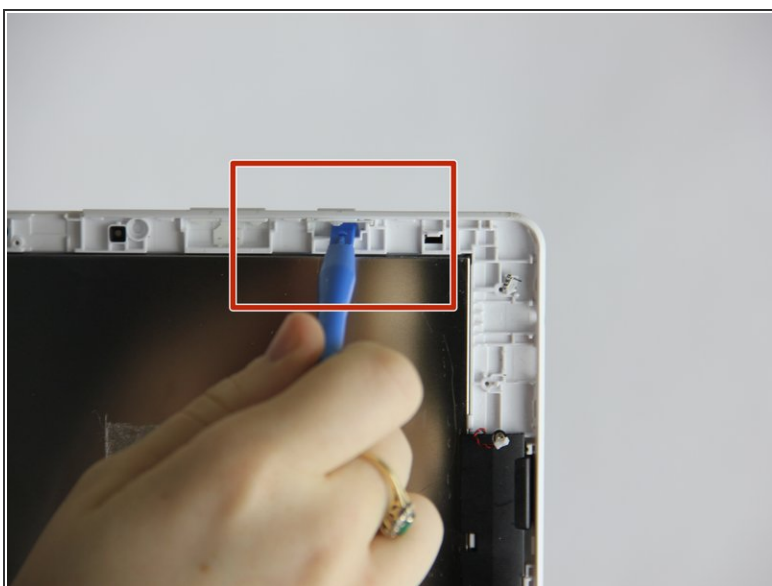
## Step 8



- Scrape away the small square sticker to reveal one small screw. Use the Phillips #00 screwdriver to remove the screw.

- Using the same screwdriver remove the other three screws on the motherboard.

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## Step 9



- Using the small plastic tool, carefully pry the motherboard out of the device.

## Step 10 — Power Switch



- Depress power switch using finger, and simultaneously pry in same direction with a plastic opening tool.

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

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