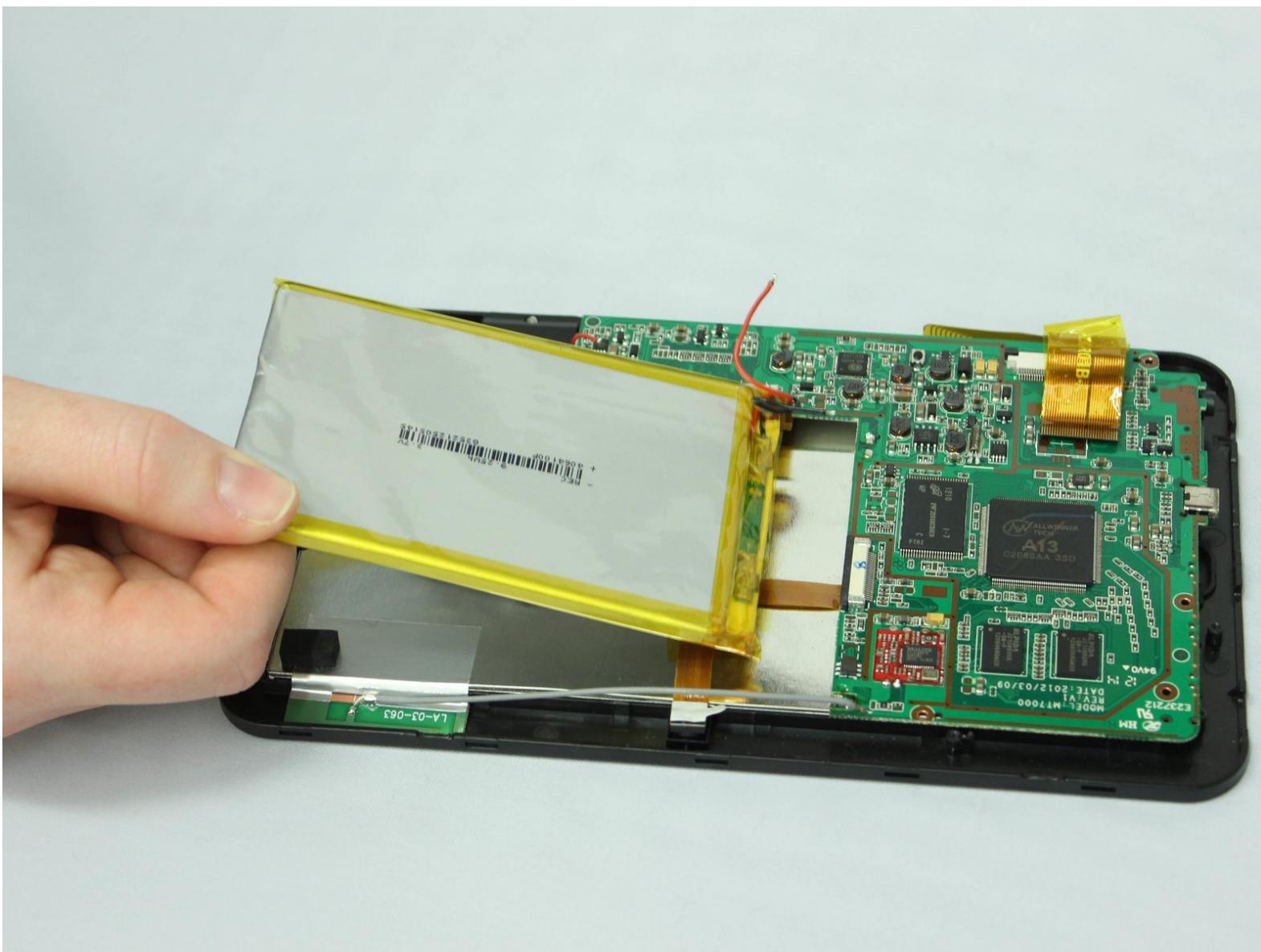




# Polaroid PTAB7XC Battery Replacement

This guide will allow you to swap out a battery with a short life for a fully functional battery.

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## INTRODUCTION

This process requires soldering and lots of smelly adhesive. For more information about soldering, take a look at [this guide](#). Be careful, as a ruptured battery can be dangerous.

### TOOLS:

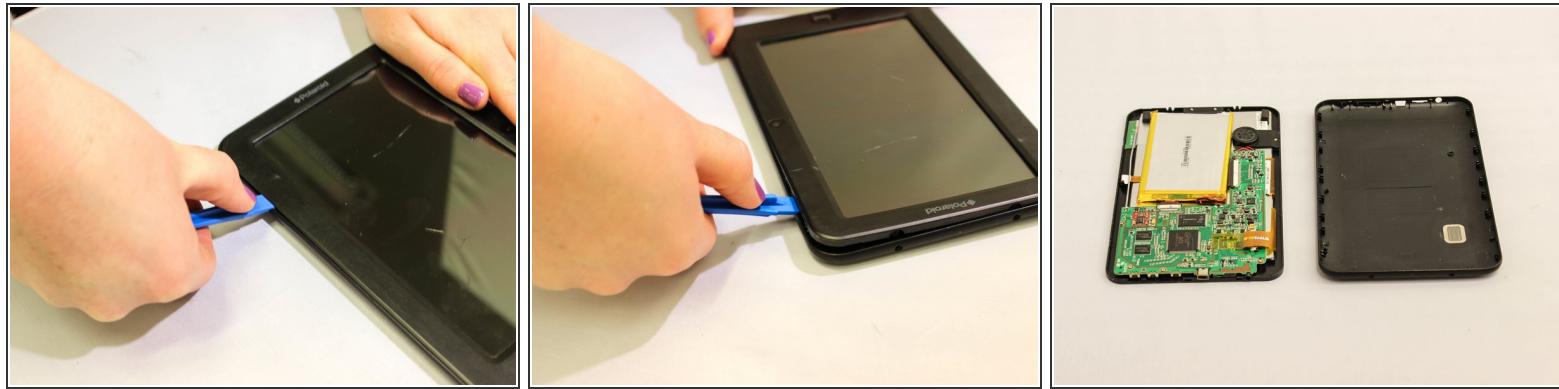
- [Tweezers \(1\)](#)
- [Soldering Iron \(1\)](#)
- [Solder Vacuum \(1\)](#)
- [Plastic Cards \(1\)](#)
- [64 Bit Driver Kit \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

## Step 1 — Battery



- Remove the two 7 mm screws on the top of the device using a J00 Phillips screwdriver, turning them counterclockwise.
- ⓘ If the screw heads have corroded or been stripped, it may be necessary to use a larger screwdriver head, such as the J0.

## Step 2



- Pry the seam between the screen and the case on all four sides with a large plastic opening tool until the plastic case comes off.
- Lift the device off of the case and flip over the device so that it sits screen side down.
- The device is now free from the plastic casing.

*(i)* The power and/or volume buttons may fall out at this point. There is no problem with this; however, be sure to remember to reinstall them when reassembling the device.

## Step 3

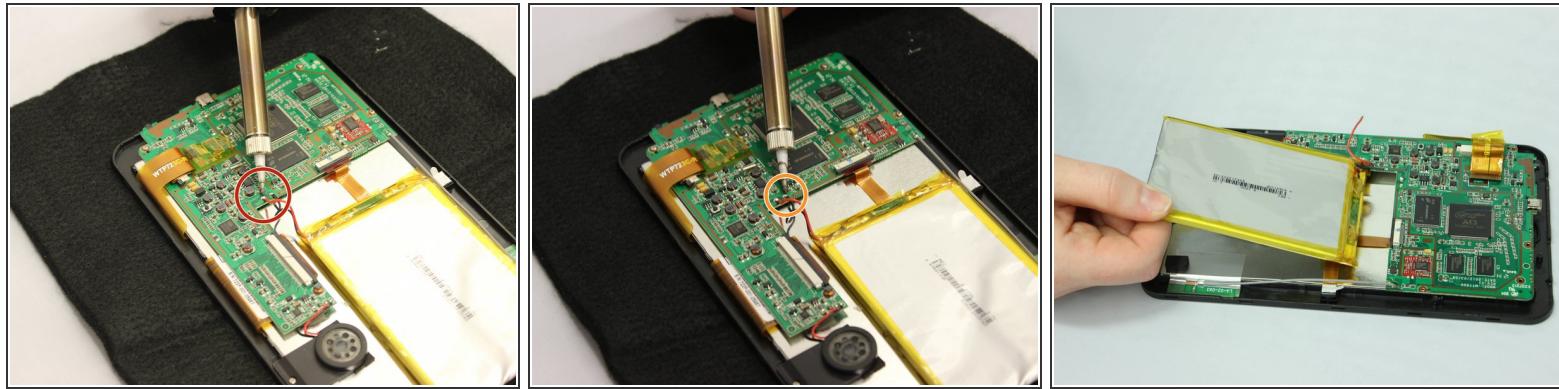


- Wedge a plastic card beneath the battery unit.
- Wiggle the card side to side and up and down gently until the glue sealing the battery to the device is broken.

**⚠** Do not rupture the battery; it poses a serious safety hazard.

**ⓘ** There is a plastic bag around the battery; if torn or stretched, there is no safety hazard.

## Step 4



- Set the device on a heat safe surface.
- Desolder from the motherboard the red wire that connects to the battery unit.
- Desolder from the motherboard the black wire that connects to the battery unit.
- Lift the battery out of the device using your hands.
- The battery is now free from the device.

***i*** If either of the wires do not come completely free when desoldering, use tweezers to gently pull them free.

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