



Acer Iconia A1-830 Battery Replacement

How to get the battery and safely remove and replace it from your Acer Iconia A1-830.

Written By: Matt Champagne



INTRODUCTION

Replacing the battery solves charging issues caused by a corrupt or dead battery. Tablets typically use lithium ion type batteries, which are dangerous if punctured, so be careful when handling the battery itself. Use this guide if you wish to replace the battery of your Acer Iconia A1-830.

TOOLS:

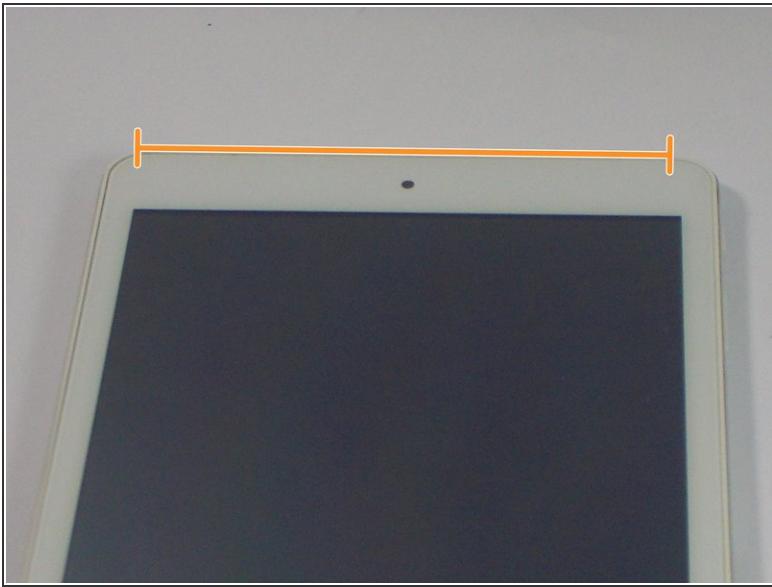
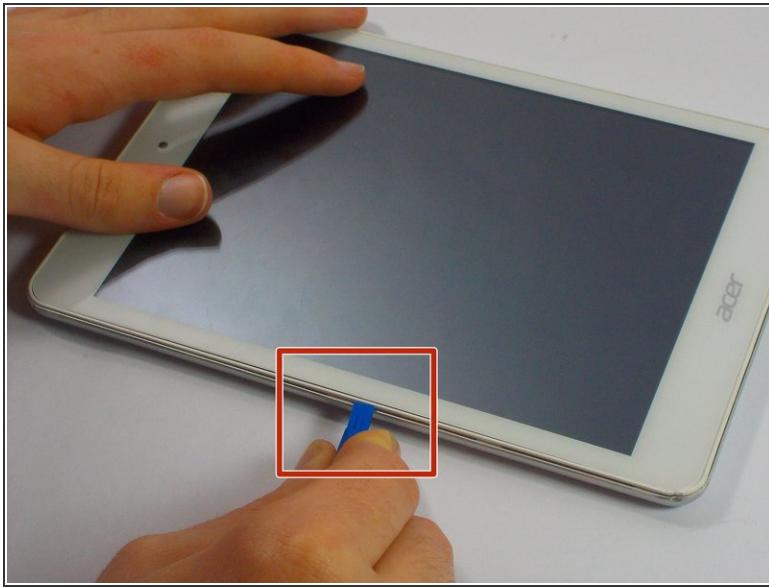
- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)

Step 1 — Disassembling Acer Iconia A1-830 Back Panel



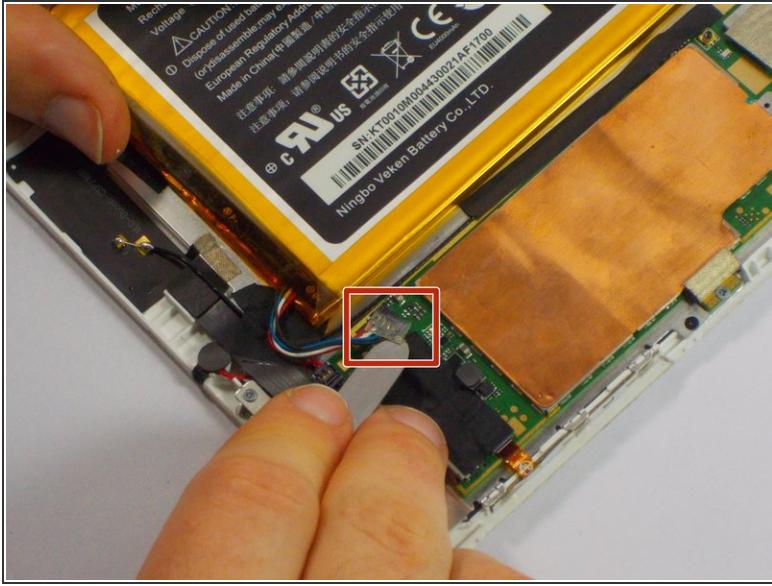
- Prepare your working space. The ideal work space has a flat, level surface that is clean and well lit.
- Shut down your Acer Iconia A1-830.
- Remove any cables or exterior covers from your tablet.
- Place it on your work space, with the screen facing up.

Step 2



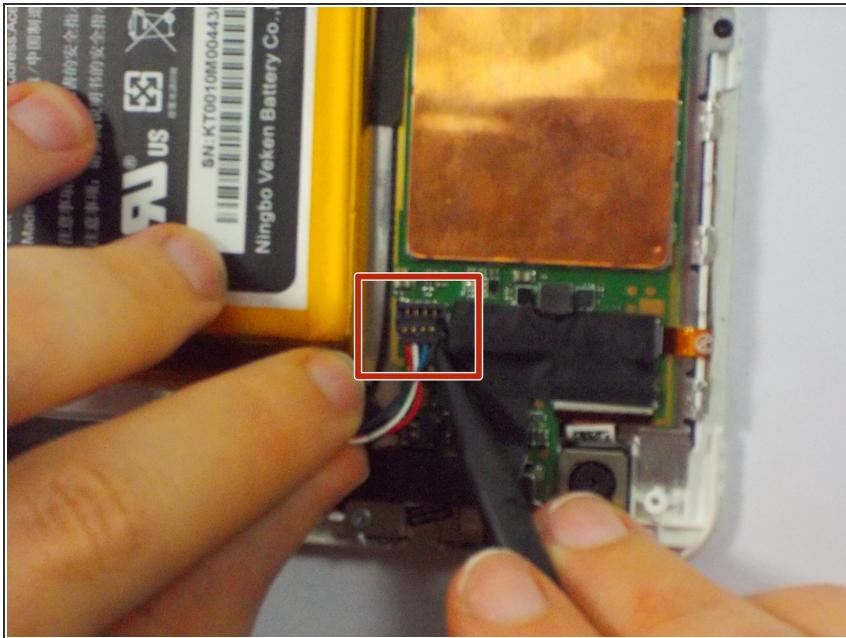
- Wedge the plastic opening tool into the tiny gap between the white plastic front bezel and the aluminum rear panel.
- Do not try to pry apart the top edge on the front side near the front-facing camera.

Step 3 — Battery



- Remove the small clear plastic cover on top of the battery cable with the nylon or metal spudger.

Step 4



- Remove the battery cable by lifting it up with the pointy end of the black nylon spudger.

Step 5



- Un-stick the battery from the metal plate using the black nylon spudger.

⚠ Be careful not to puncture the battery while removing it.

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