



DigiLand DL700D Battery Replacement

How to replace the battery for the Digiland DL700D.

Written By: Justin Edwards



INTRODUCTION

This guide will cover the disassembly and replacement of the battery for the Digiland DL700D. The battery is attached to the mainboard by soldered wires, so some soldering will be required. We recommend reviewing iFixit's soldering guide [here](#).



TOOLS:

- [Desoldering Braid](#) (1)
- [Solder](#) (1)
- [Soldering Iron](#) (1)
- [Portable Soldering Iron](#) (1)
- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)



PARTS:

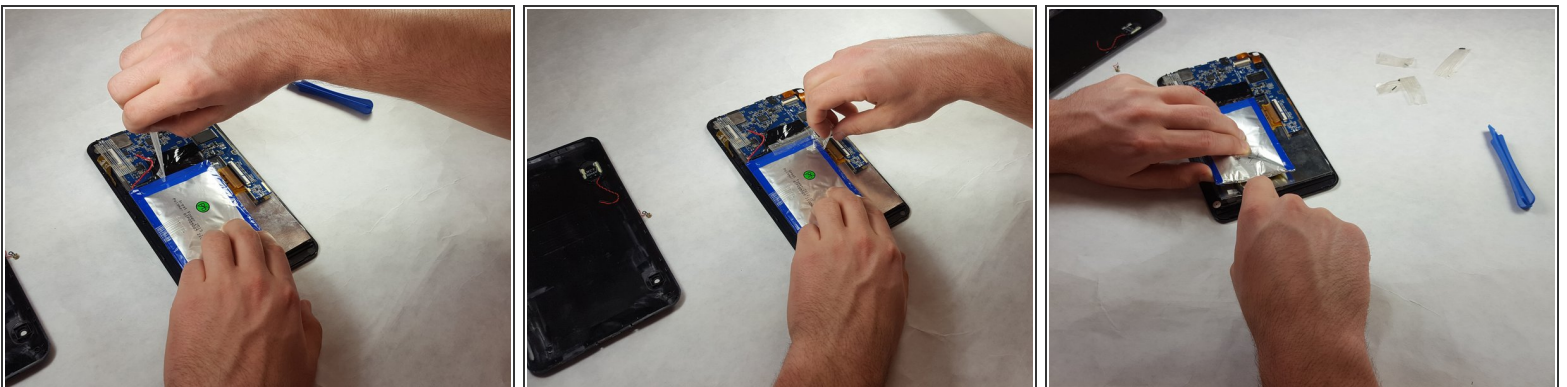
- [GSP055085 Battery](#) (1)
- [Kapton Tape](#) (1)

Step 1 — Battery



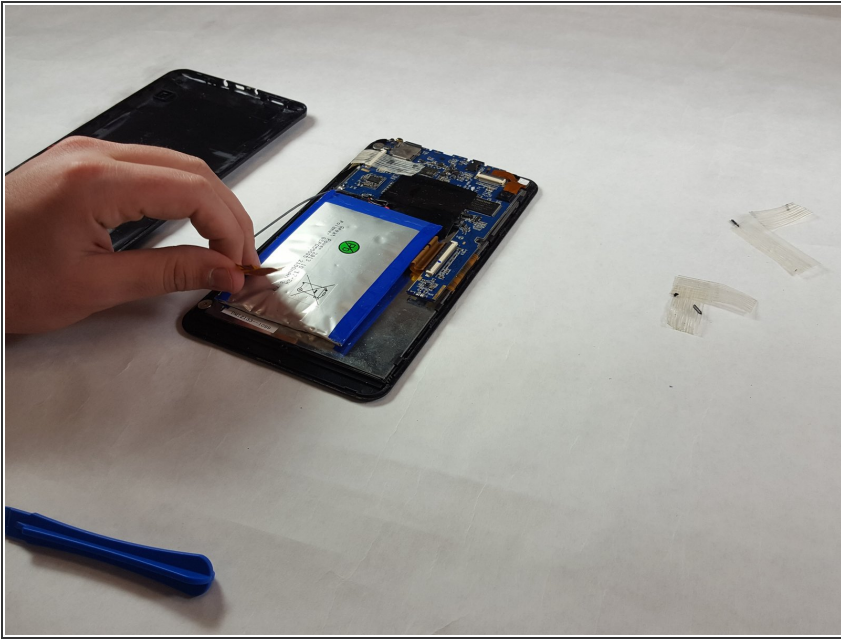
- Remove the device's back cover using the plastic opening tool.

Step 2



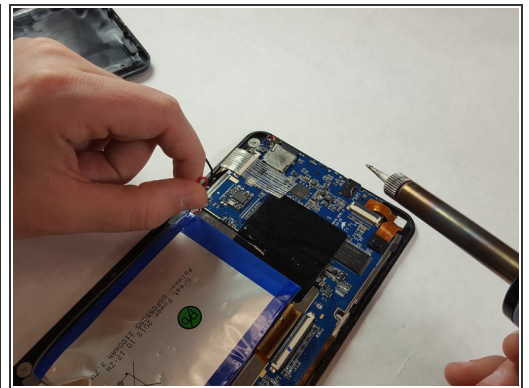
- Remove the three pieces of adhesive placed over the edges of the battery.

Step 3



- Remove the wifi antenna from the bottom of the battery.

Step 4



- Heat up the soldering iron, proceed to desolder and remove the battery connections.

Step 5



- Remove the battery from the casing using a nylon spudger.

⚠ Be careful not to puncture the battery casing.

- Carefully peel the battery free from the casing.

To reassemble your device, follow instructions in the reverse order. Apply new Kapton Tape and apply extra solder as needed.