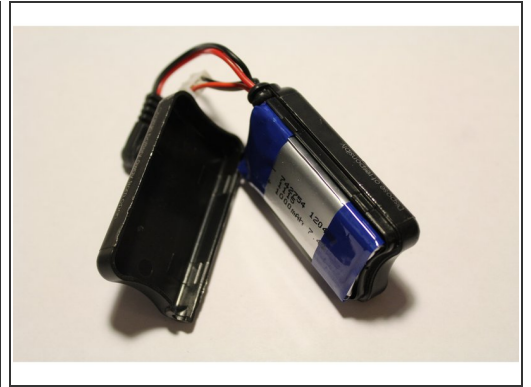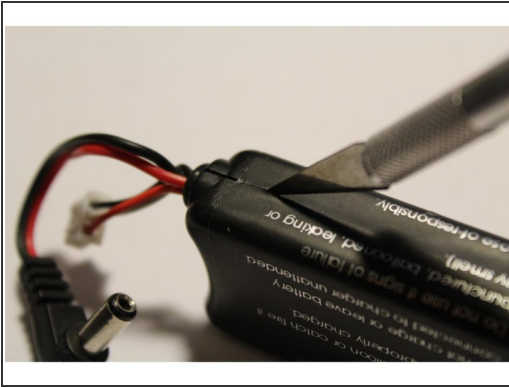# Fatshark FPV Headset 1000mah Battery Teardown

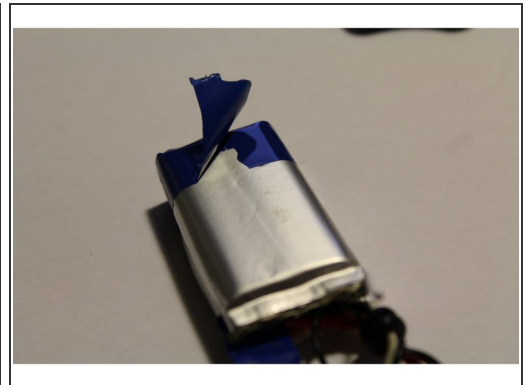A quick look inside the 1000mah battery used for Fatshark FPV Headsets.
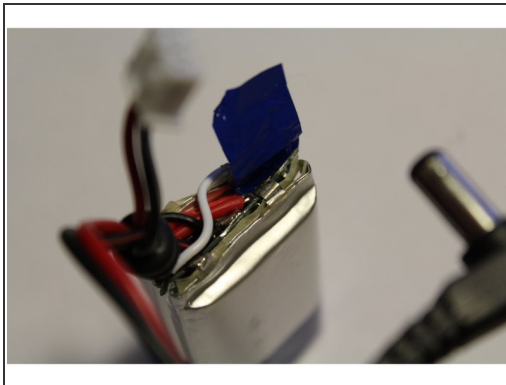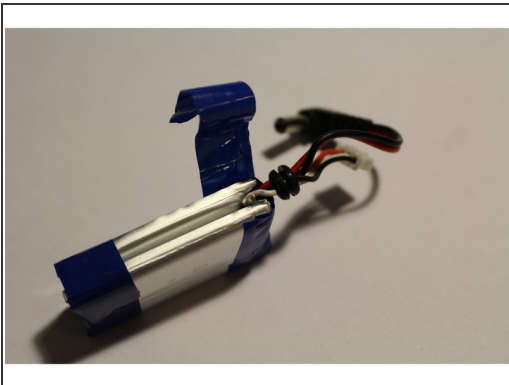
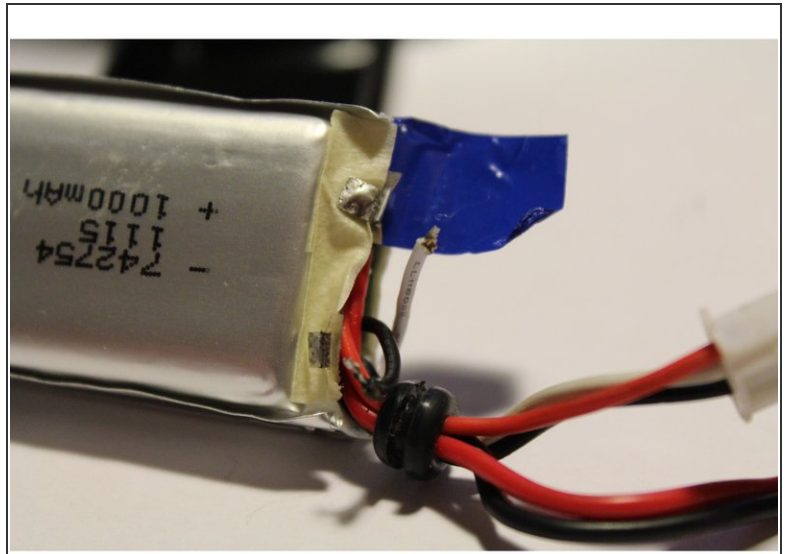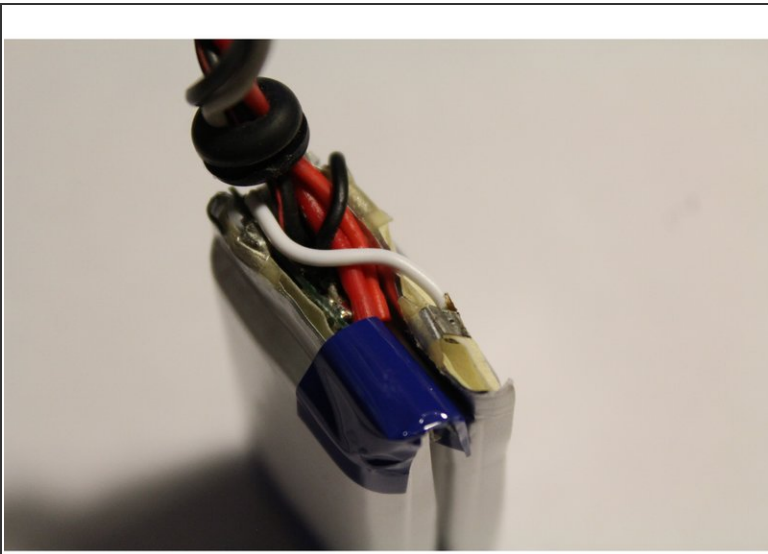Written By: David Hoyt

Step 1 — Disassemble the Battery Case

- Cut the adhesive label down the seam of the battery case.

⚠️ Do not cut down into the case as puncturing the battery will cause a fire.

- Separate the two plastic case shells to expose the battery inside.

Step 2 — Remove the Tape

- Remove the tape holding the battery cells together.

⚠️ Do not stress the tabs on the battery cells or short any of the metallic contacts on the internal circuit board.

This document was generated on 2020-11-28 04:52:53 AM (MST).

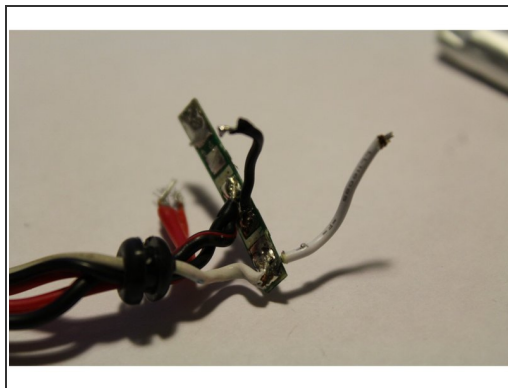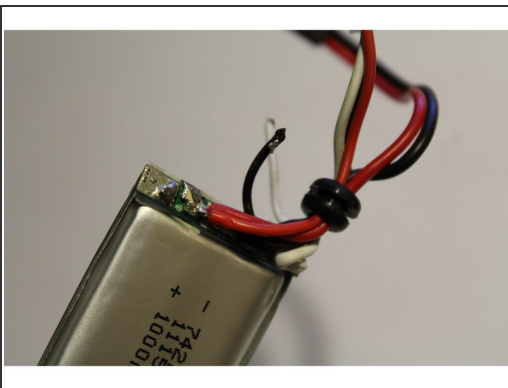© iFixit — CC BY-NC-SA　　　　　　　　www.iFixit.com　　　　　　　　Page 2 of 4

Step 3 — Desolder the First Cell

- Desolder the two battery tabs with black and white wires connected to them.

⚠️ Do not short the battery cells or the metallic contacts on the internal PCB.

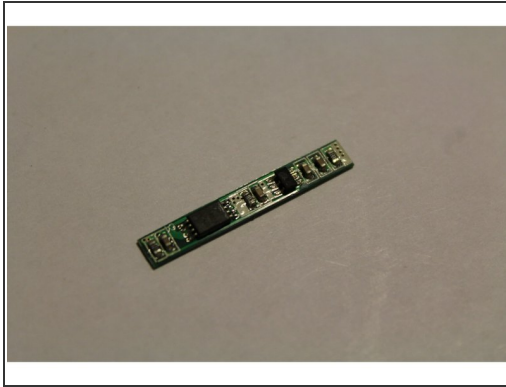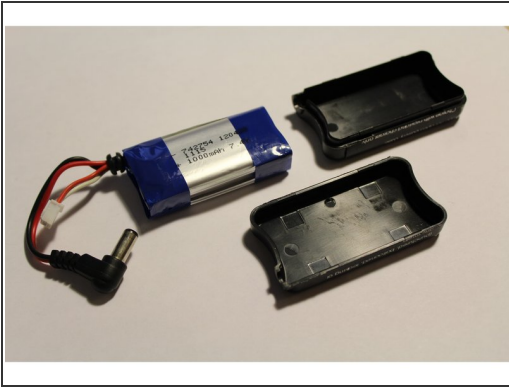## Step 4 — Desolder the Second Battery Cell

- First, desolder the battery tabs from the PCB.

- Second, desolder the main barrel connector wires and balance plug wires from the internal PCB.

Step 5 — That's it!

- Extra photos of components.

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