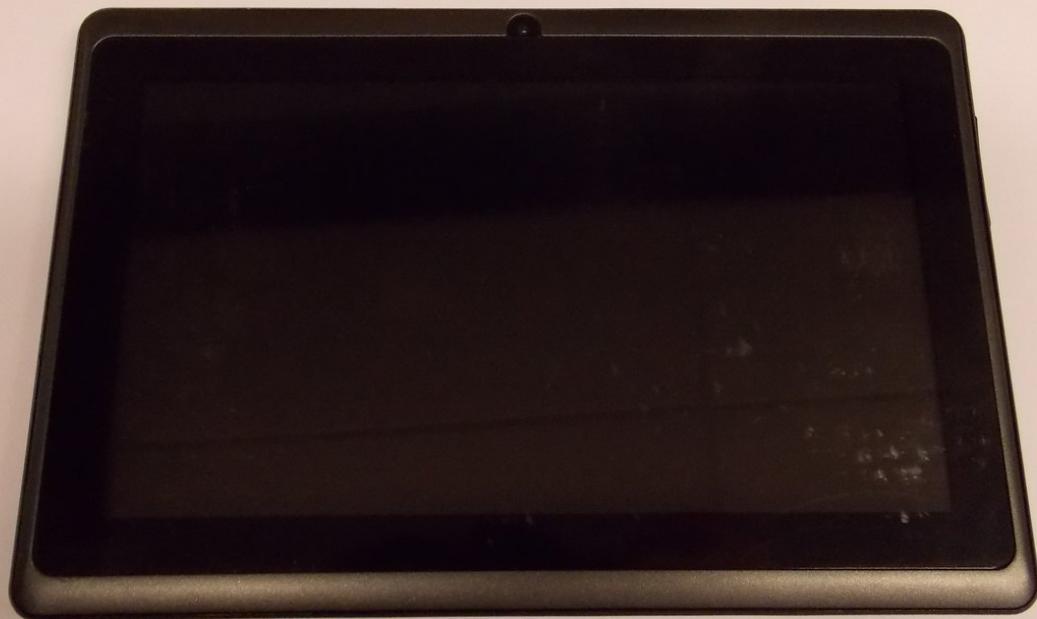




Datawind Ubislate 7ci Battery Replacement

This replacement guide will assist anyone who is interested in replacing their Ubislate 7Ci tablet battery.

Written By: Mekides



INTRODUCTION

Designed as a low cost tablet for students in India, Datawind's Ubislate 7CI sells for about \$35, to students in India, with the price subsidized by the government. The device is 7.2 by 4.8 by .4 inches (HWD) and weighs 11.2 ounces.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Soldering Iron](#) (1)

Step 1 — Finding a workspace



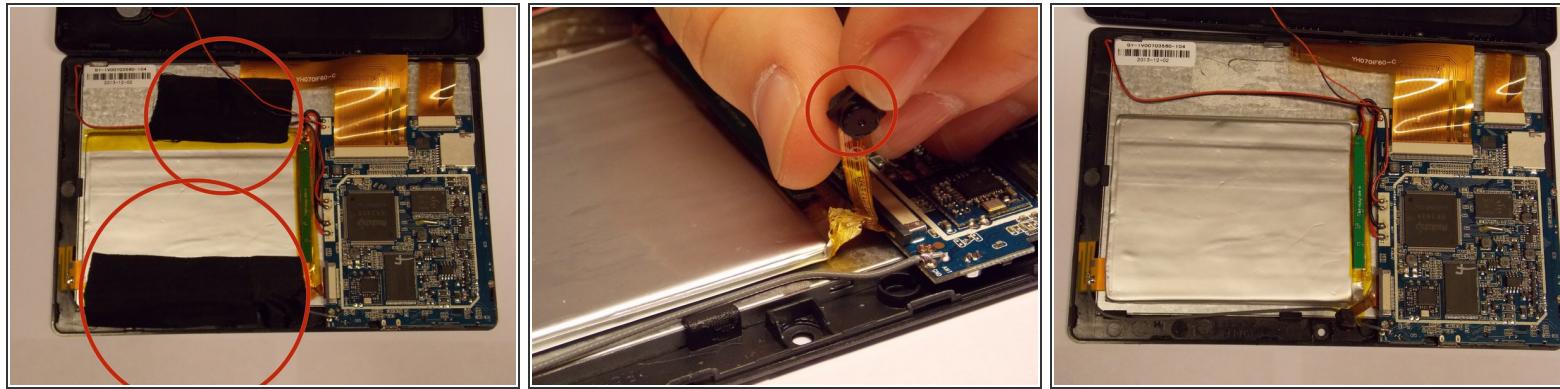
- Be sure to repair your device on a clean surface so you are less likely to lose small parts.

Step 2 — Pry open your tablet



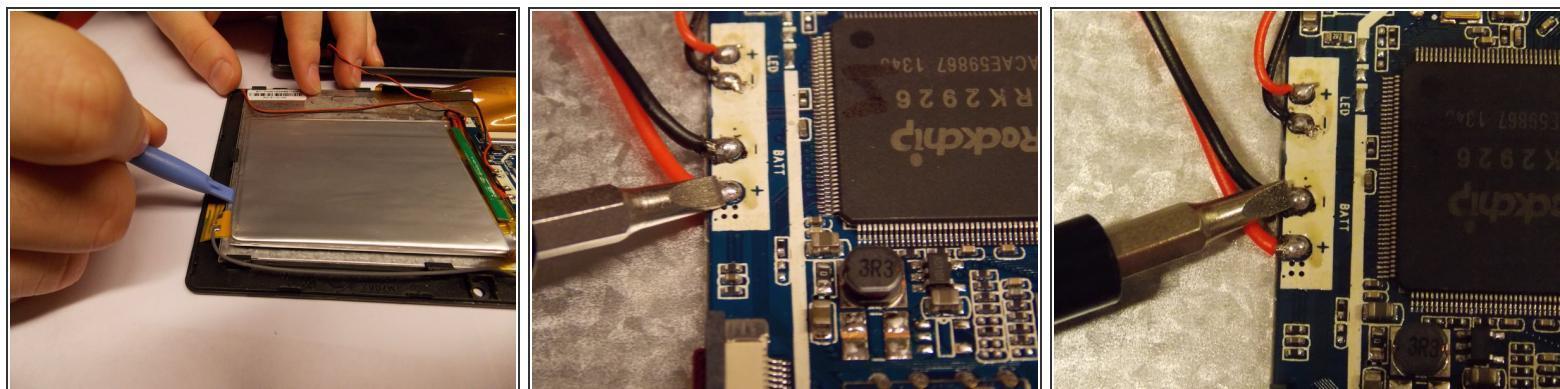
- Run your prying tool along the front edge of the device to pop off the front cover.
- Once the halves are separated your device should look like this.
- (HINT: be careful of the device's small wiring when separating the two halves.

Step 3 — Removing the tape around the battery



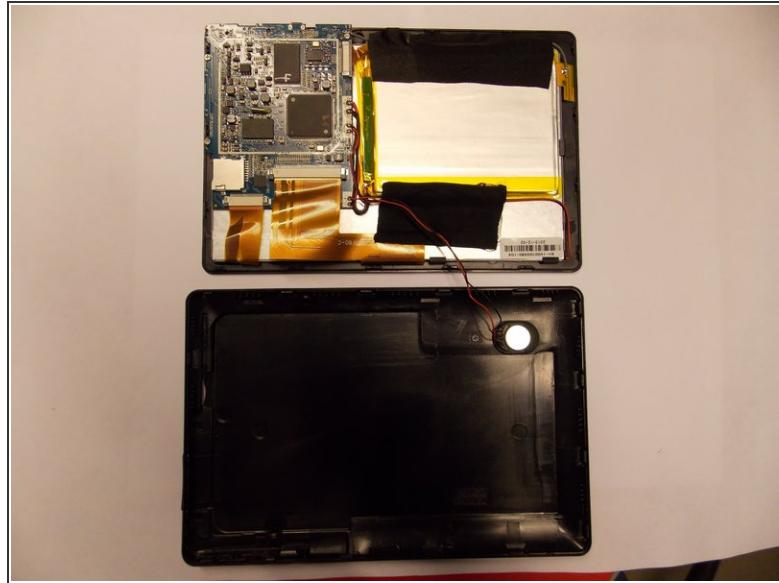
- Remove the black tape.
- ⚠ (HINT: be careful not to remove the tablet camera.)
- Your tablet should look like photo 3 after you have removed the tape.

Step 4 — Removing the Battery



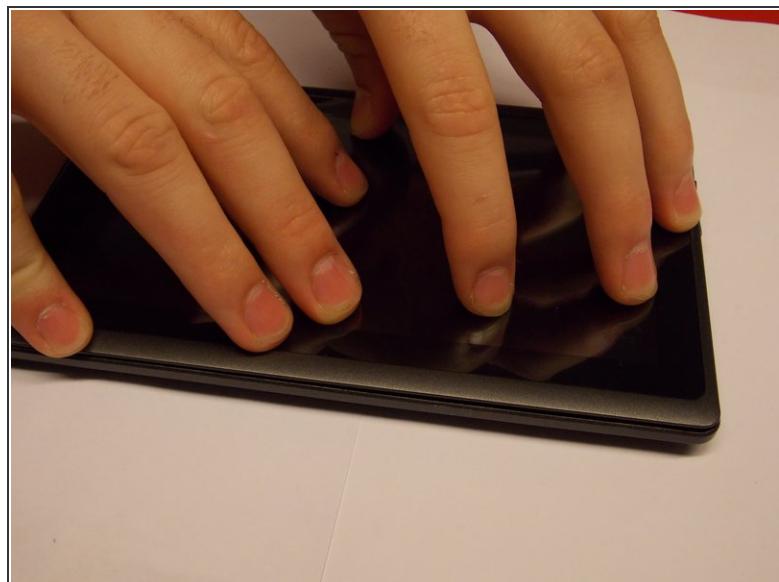
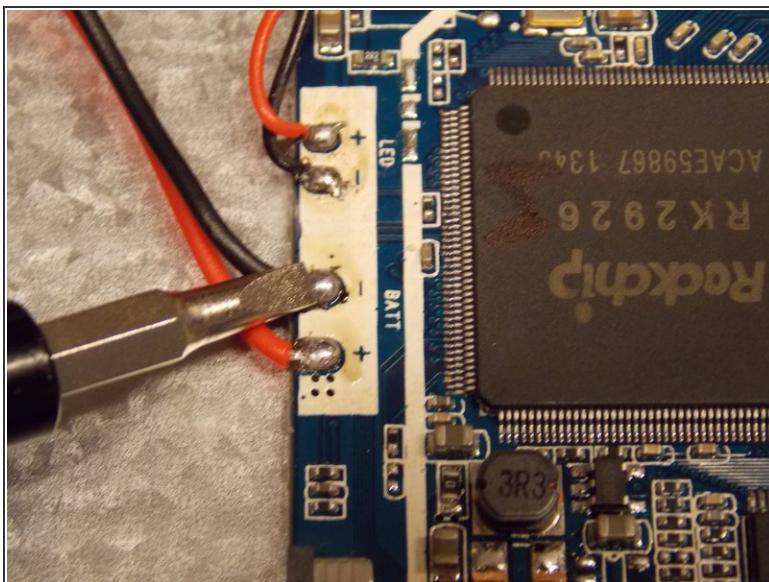
- Pry off the battery, be careful not to break the battery.
- Use soldering iron or gun to remove the battery from both its attachment points.

Step 5 — Replacing the Battery



- Insert your replacement battery in the same spot as the old battery.
- Tape battery into place.

Step 6 — Closing the Tablet



- Solder the new battery to the connection points.
- Press the back cover on firmly till it clicks

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