



# Lenovo IdeaPad U430 Touch Battery Replacement

This Guide will show you how to access and replace the internal Lithium Ion Battery in your U430 Touch.

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## INTRODUCTION

This is a very simple process, where laptop batteries usually start to go bad after 2 years, they can easily be purchased online and swapped out for new.

### TOOLS:

- [Phillips #1 Screwdriver \(1\)](#)
- [iFixit Opening Tools \(1\)](#)
- [Tweezers \(1\)](#)

## Step 1 — Bottom Cover



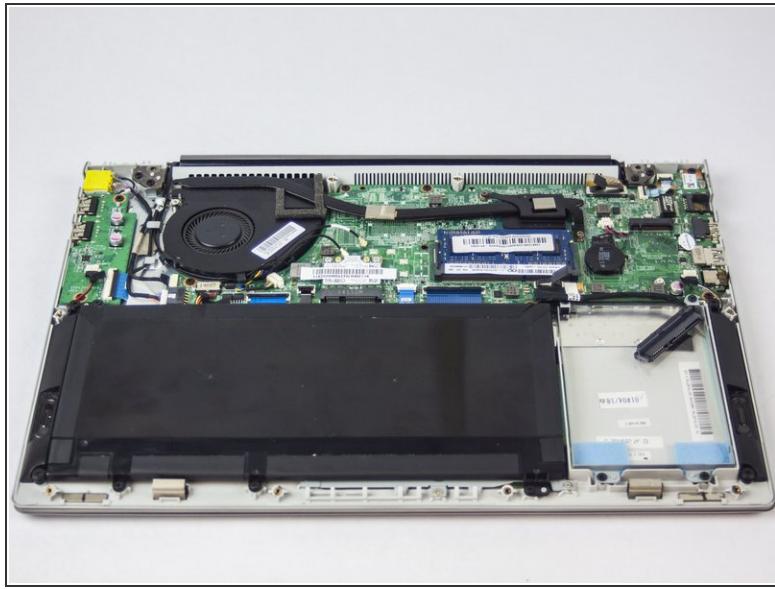
- Power off your computer before you begin.
- Find and remove the 10 Phillips style body screws on the bottom of the laptop case.

## Step 2



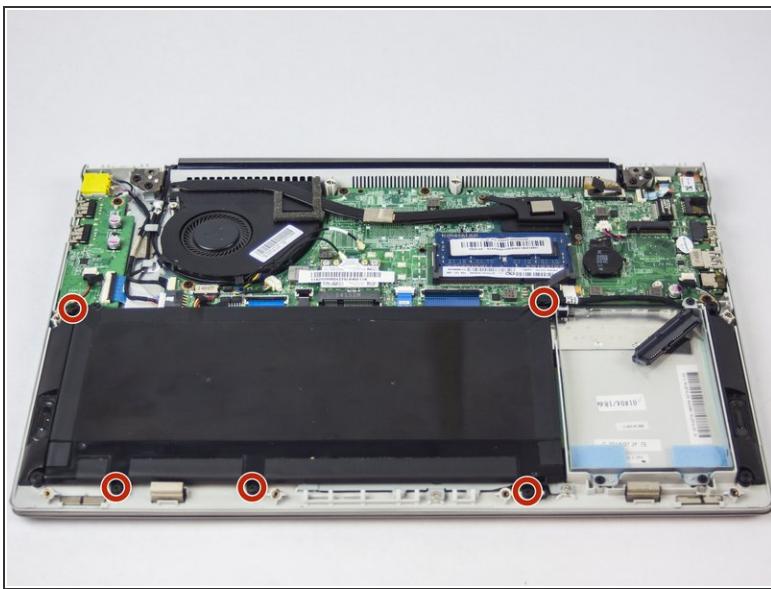
- Remove 2 screws, 1 located on the left hinge cover and one located on the right hinge cover.

## Step 3



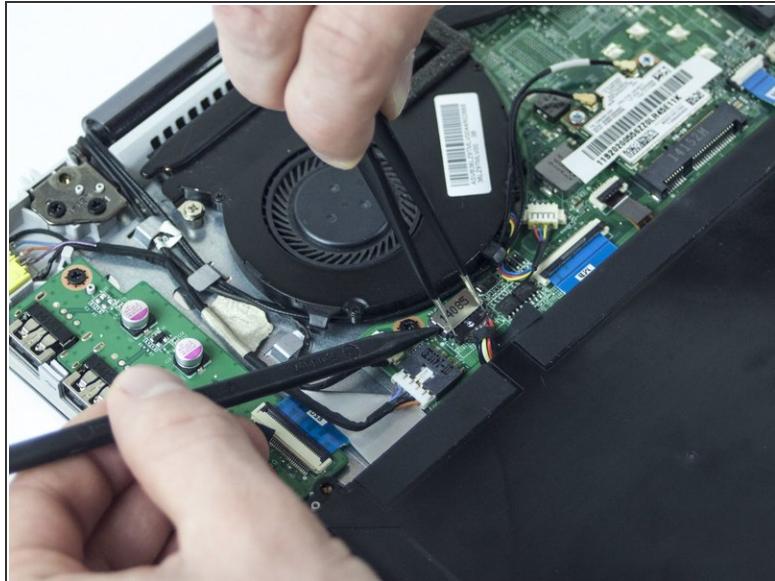
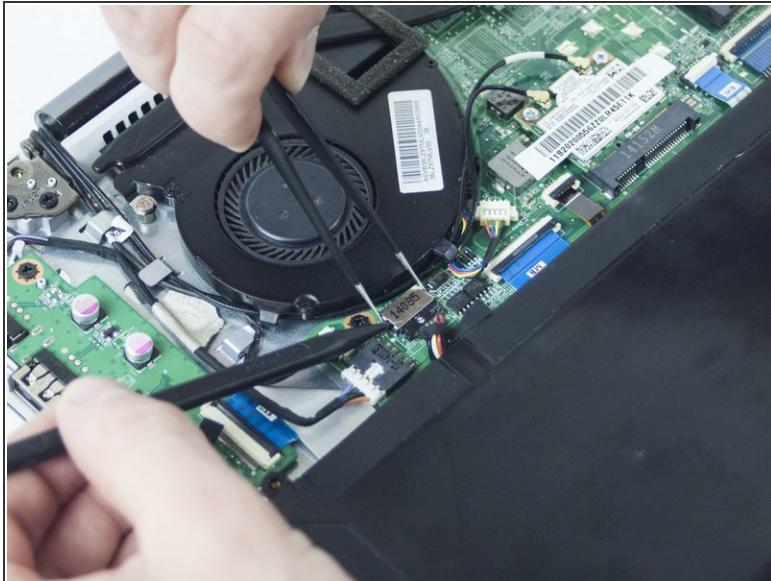
- Starting from the front, use a plastic opening tool to separate the bottom of the case from the body of the laptop.

## Step 4 — Battery



- Remove the five 2.8 mm #1 Phillips head screws that hold down the battery pack.

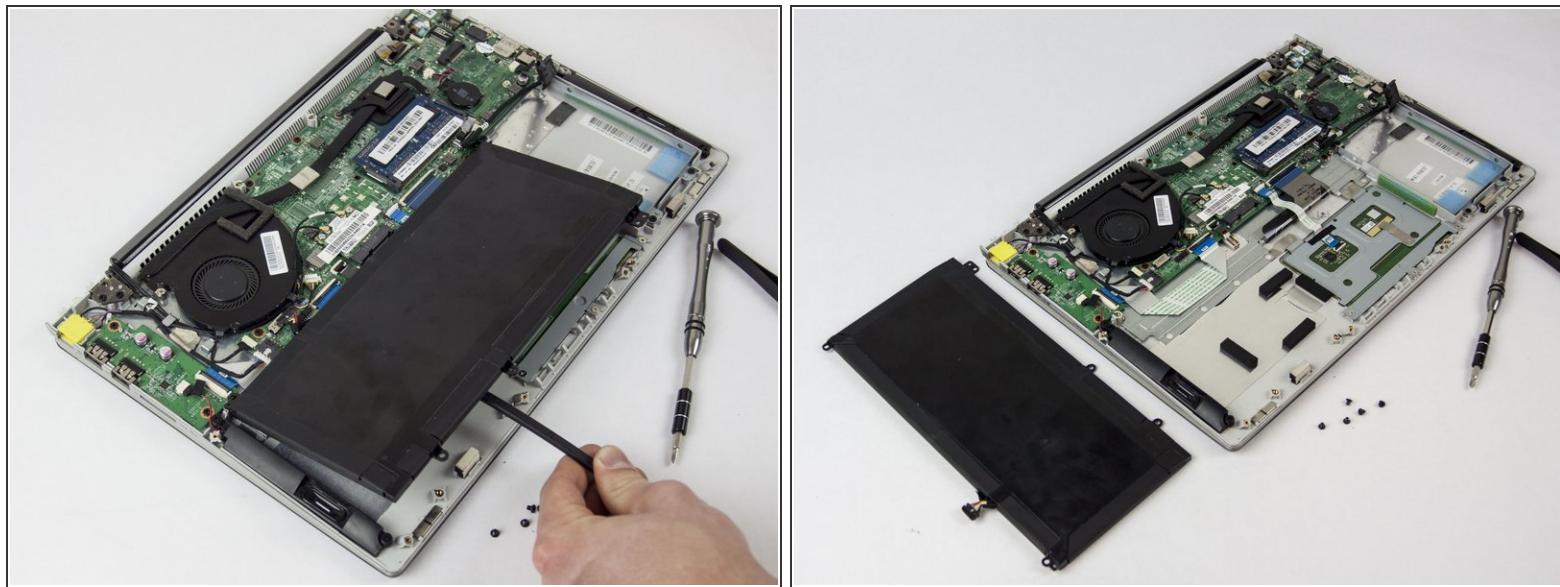
## Step 5



- Using a combination of plastic opening tool and spudger, press in on the clips on the sides of the battery connector and push the connector out
- When you get the connector out far enough, grab behind the connector tabs with tweezers and wiggle the connector the rest of the way out.

**(i)** The battery connector is very tight fitting, you may need to use a metal spudger in order to get the connector out far enough.

## Step 6



- Once the battery is disconnected, lift up on the front of the battery and remove it from the laptop body.

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