



# Dell Inspiron 11 i3147 Battery Replacement

This guide will teach you how to replace your old Dell Inspiron 11 i3147 battery.

Written By: Muhammad Erchid



## INTRODUCTION

The Dell Inspiron 11 i3147 battery may be need to be replaced if it has lost its ability to hold a charge or does not fully charge. This guide will show you how to remove the old battery and replace it with a new one.

If your battery is swollen, it may be punctured. This is dangerous, so follow these [precautions](#).

Make sure the device is turned off before you begin.

The old battery is considered a rechargeable battery, so dispose of it properly at your local recycling facility.

### TOOLS:

- [Phillips #0 Screwdriver](#) (1)
- [Spudger](#) (1)

### PARTS:

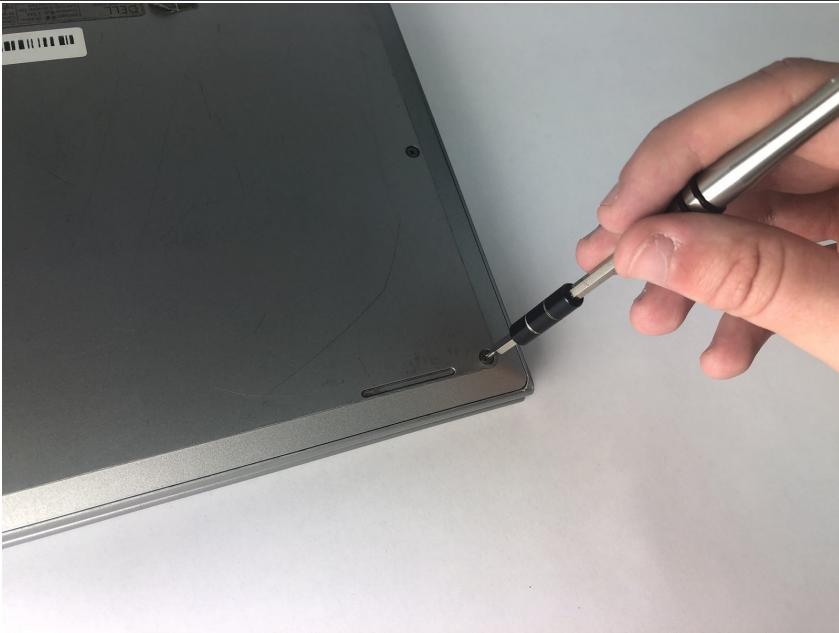
- [Dell Inspiron 11 i3147 Battery](#) (1)

## Step 1 — Battery



- Close the computer and turn it over, with the bottom of the computer facing up.

## Step 2



- Remove the nine 7.6 mm PH0 screws on the cover.

## Step 3



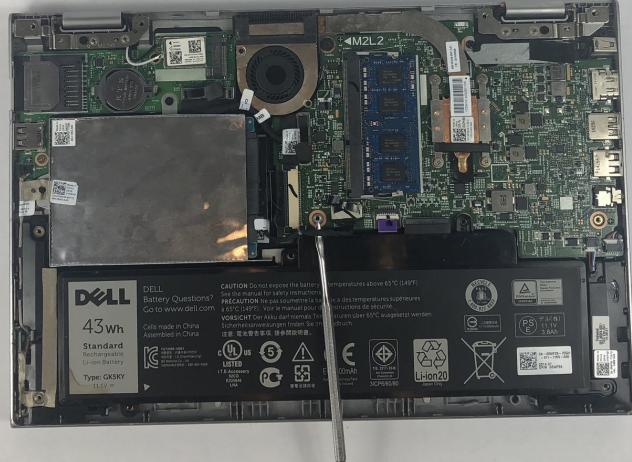
- Use a plastic opening tool to remove the cover from the computer.

## Step 4



- Remove the three 4.7mm PH0 screws that secure the battery to the computer.

## Step 5



- Remove the hard drive cable from the battery.

## Step 6



- Lift the battery from the computer.
- Replace old battery with new one.

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