



# Acer Aspire E3-111-C0WA Wireless Card Replacement

How to replace the WiFi/Bluetooth card in your Acer Aspire E3-111-C0WA.

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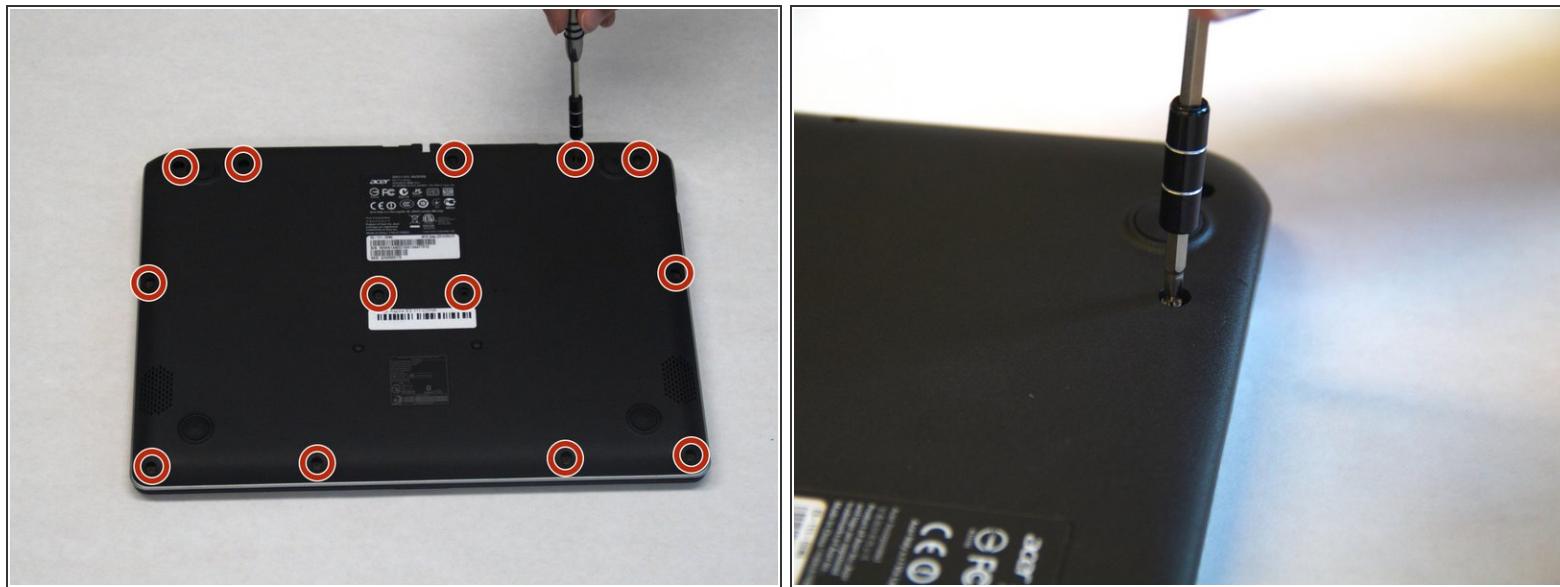
## INTRODUCTION

If your wireless card needs replacement, follow the steps in this guide to remove it.

### TOOLS:

- [iFixit Opening Tools](#) (1)
- [Phillips #1 Screwdriver](#) (1)
- [Anti-Static Wrist Strap](#) (1)

## Step 1 — Battery



- Remove the 13 indicated screws (6.2 mm) using a Phillips #1 screwdriver.

## Step 2



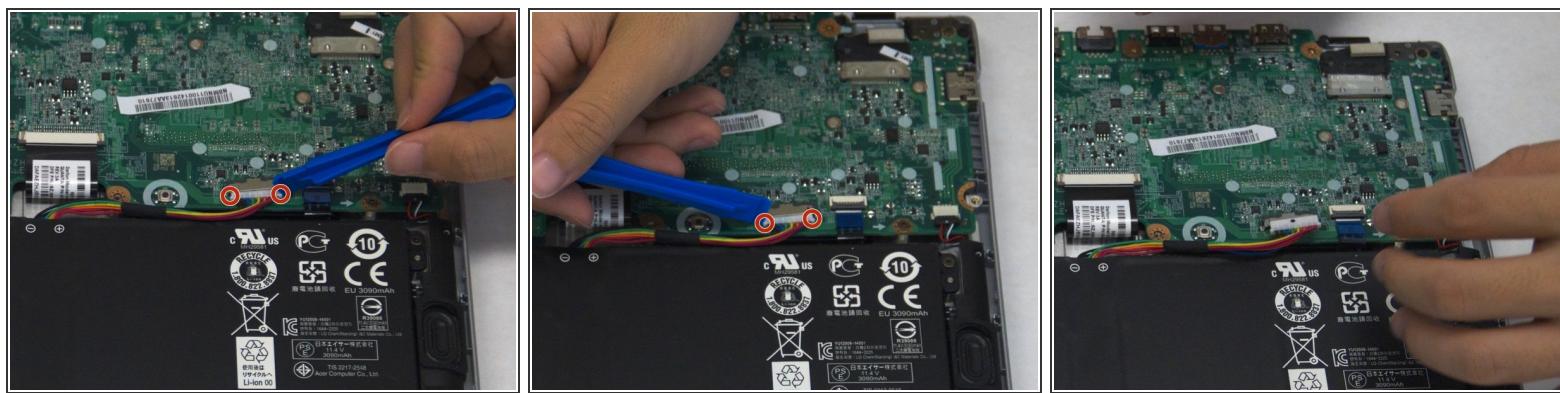
- Insert your plastic opening tool between the bottom case and the rest of the laptop.
- Using the plastic opening tool as a lever, apply downward pressure on the tool to lift the bottom up.
- Make your way around the case with the tool, every so often applying downward pressure to lift the bottom up.
- Lift the bottom off the laptop.

## Step 3



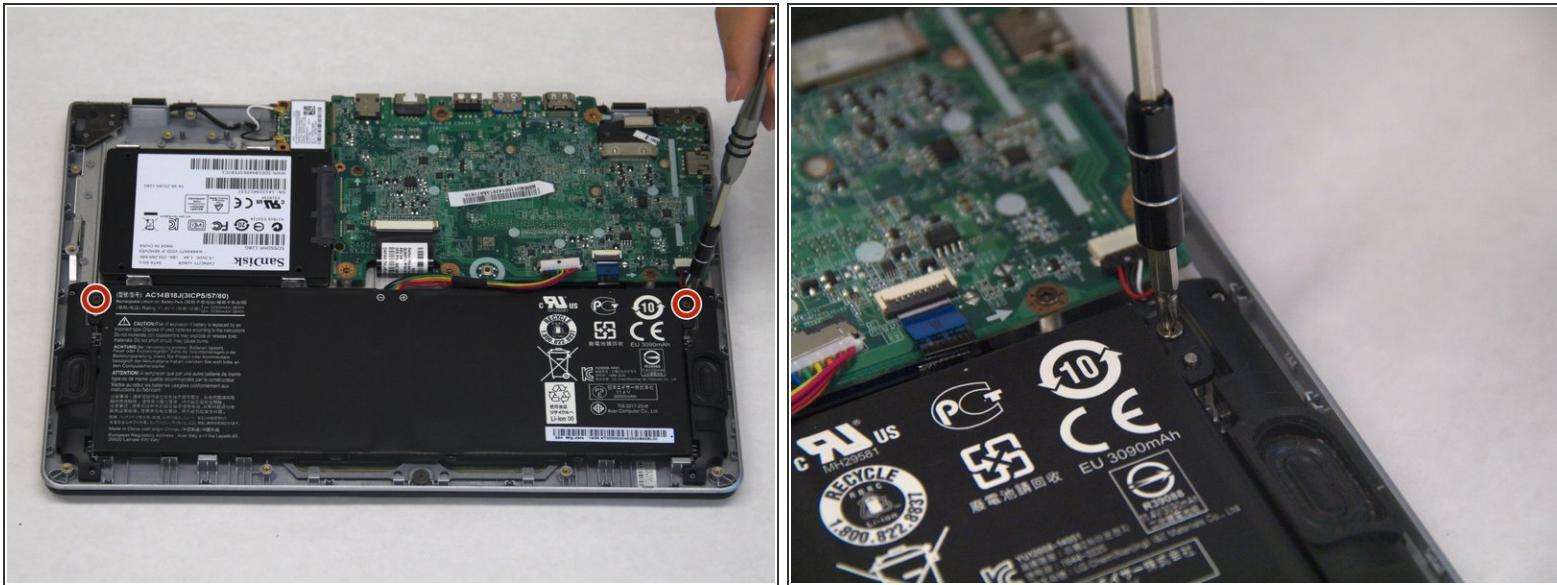
- Make sure you have properly grounded yourself to avoid potentially damaging any internal components by wearing the anti-static wrist strap and attaching the clip end to metal.
- Press and hold the battery discharge button on the motherboard for 5 seconds to drain the battery.

## Step 4



- Dislodge the battery's connector to the motherboard by using the plastic opening tool as a lever on the two small plastic tabs that stick out on either side of the connector.

## Step 5



- Unscrew the two 6.2 mm Phillips #1 head screws on either side of the battery as indicated.

## Step 6



- Lift the battery up and off the rest of the laptop.

## Step 7 — Wireless Card



- Remove the two antenna cables from the wireless card. These should snap lightly out of place when lifted upwards.

## Step 8



- Remove the 6.2mm #1 Phillips head screw attaching the wireless card to the case.
- Pull the wireless card horizontally away from the motherboard to remove it from the connector.

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