



# Toshiba Satellite E45-B4100 USB Port Circuit Board Replacement

This guide is to replace the USB Port Circuit Board in a Toshiba Satellite E45-B4100 laptop, this guide can be needed when a USB circuit board is physically damaged.

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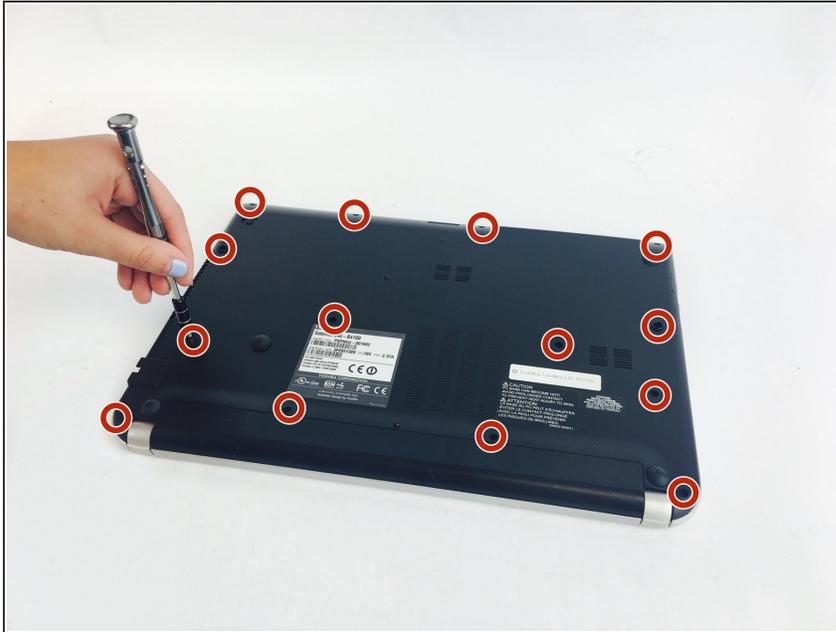


This document was generated on 2020-11-28 05:26:51 AM (MST).

 **TOOLS:**

- [Small Plastic Spudger](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Battery Replacement



- Remove the fourteen 3.75mm screws with a Phillips #0 Screwdriver as shown.

## Step 2



- Gently pull out the battery.

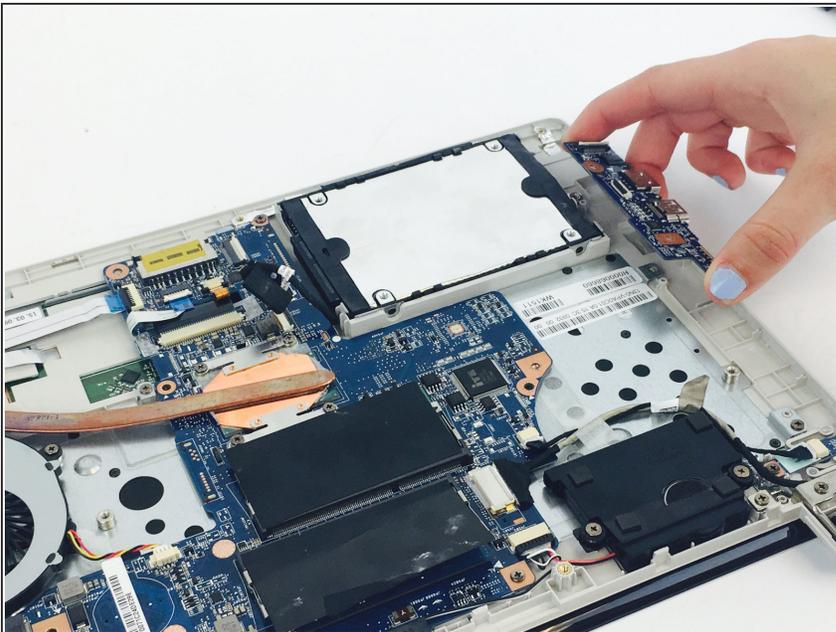
### Step 3 — USB Port Circuit Board



- Using a spudger, poke the white tabs in by the battery until you hear a click.
- Separate the laptop by sliding a spudger in between the black and silver covers.

⚠ Be sure to use ESD-safe tools, we recommend the iFixit toolkit.

### Step 4



- Using the #0 Phillips Head, unscrew the two 3.75mm screws connecting the USB Port Circuit Board to the hard drive and remove the USB Port Circuit Board as shown.

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