



# Asus F555LA-AB31 Battery Replacement

How to replace the battery in a Asus F555LA-AB31 laptop.

Written By: JC Chavez



## INTRODUCTION

If your Acer Aspire 4741G-332G32Mn is not holding its charge, it probably needs a battery replacement. These instructions will help you to quickly remove the battery with minimal skill or effort.

When a battery is working correctly it should provide the laptop with power for several hours without being plugged into a power source. After several cycles of being charged, the battery will begin to lose the ability to hold a charge. You can check the charging capacity by calibrating your battery. If there is a drop in the battery percentage, you should consider replacing the battery.

Be sure the laptop is powered off before replacing its battery.

Take [appropriate precautions](#) if the battery is swollen. Beware of punctured batteries as they can cause fires.

Please also note that these instructions follow the CD drive removal guide.



### TOOLS:

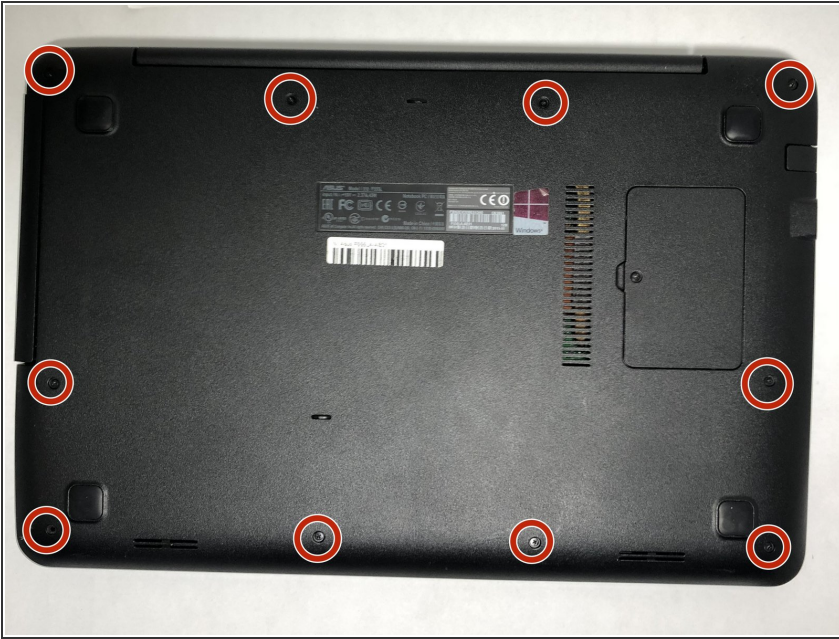
- [Phillips #0 Screwdriver](#) (1)



### PARTS:

- [Replacement Asus F2J Laptop Battery](#) (1)

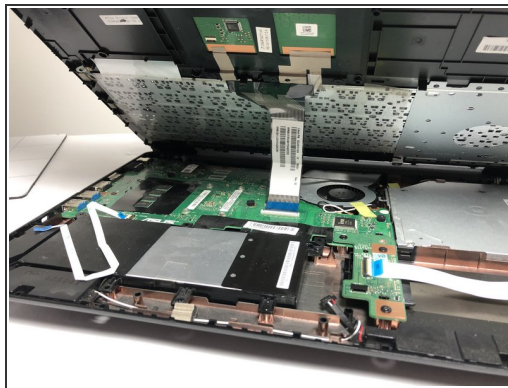
## Step 1 — CD Drive



- Remove ten 18mm Phillips #0 screws from the backside of the device.

ⓘ Removal of the RAM access panel is not necessary.

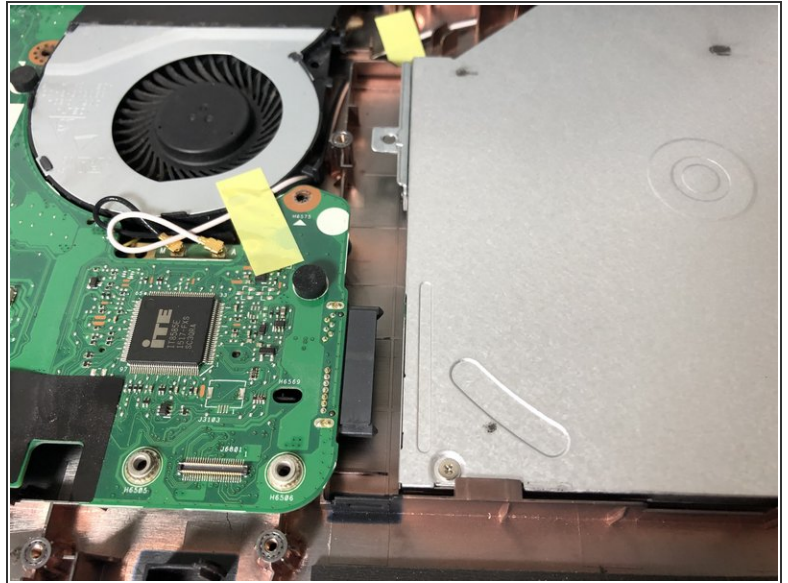
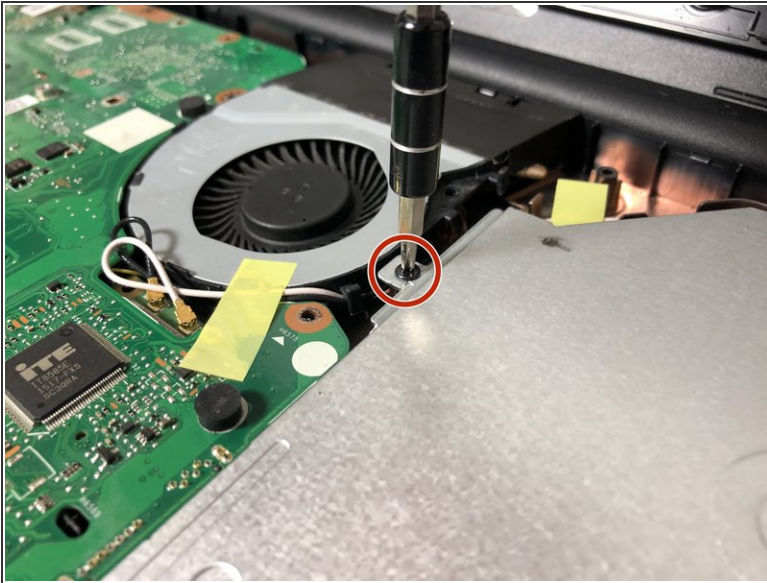
## Step 2



- Open the laptop.
  - Begin to pry upward on the edges of the faceplate in order to separate the keyboard and trackpad from the rest of the device.
- ⚠ Be cautious of the cables connecting the keyboard and trackpad to the motherboard.
- To remove the ZIF connector, gently lift upward on the blue tab to disconnect it from the motherboard.

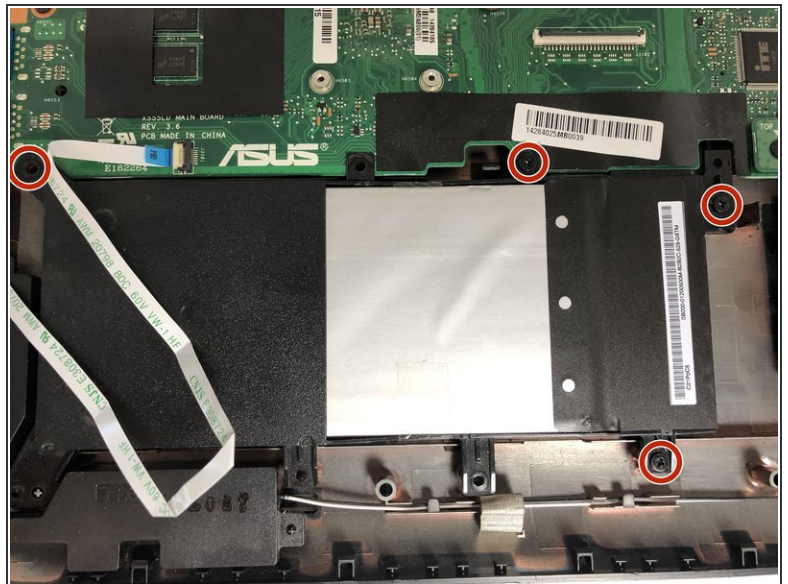
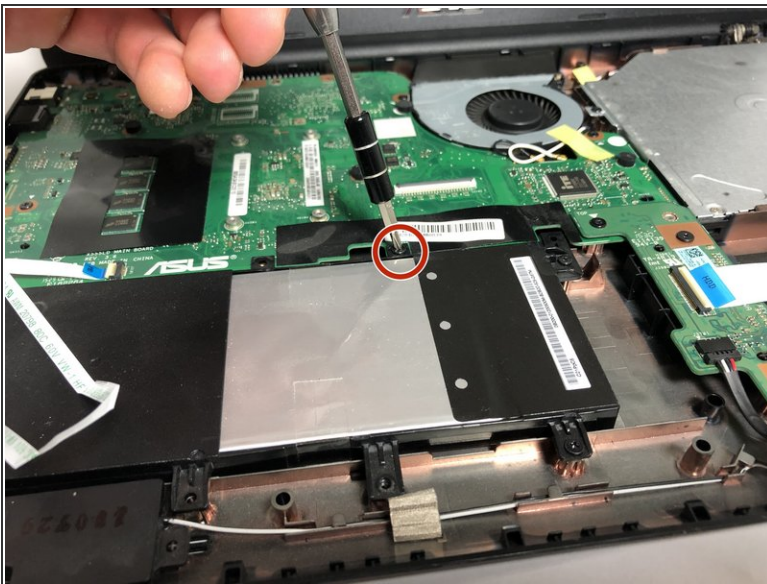


### Step 3



- Fold the faceplate upwards towards the screen to fully expose the inside of the laptop.
- Remove the CD Drive by unscrewing the single Phillips #0 screw and sliding the drive away from the motherboard.

### Step 4 — Battery



- Remove the 4mm Phillips #0 screws.

## Step 5



- Lift up battery and remove.

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