



# HP Envy x2 13-j002dx Battery Replacement

Replace the battery in an HP Envy x2 13-j002dx

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## INTRODUCTION

In this guide we will be opening up the HP Envy x2 13-j002dx and replacing the battery. This is an easier repair that can be done by just about anyone. The only screw driver required is a Philips #0 and a Philips #00 screw drivers. You will also need a pair of tweezers and a set of opening picks.



### TOOLS:

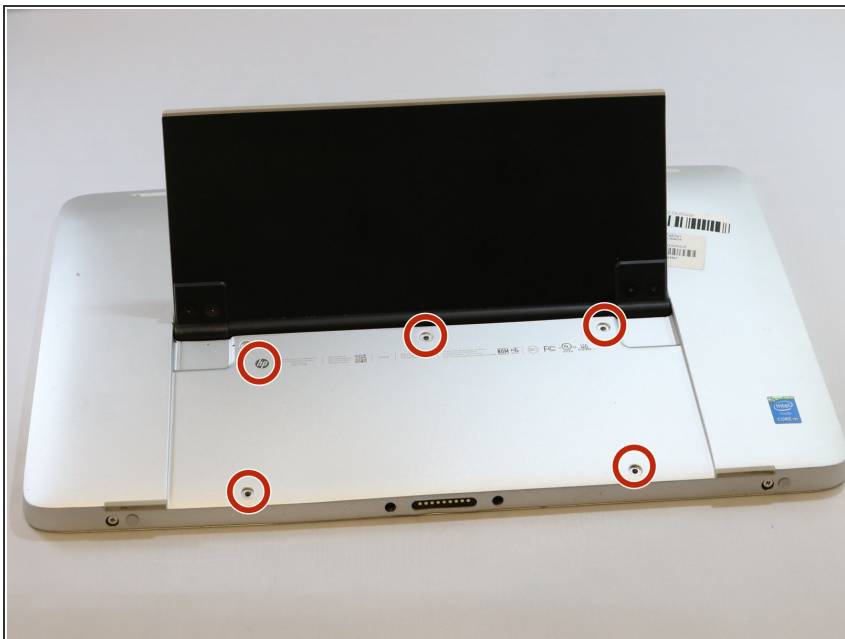
- [Phillips #0 Screwdriver](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)
- [Magnetic Project Mat](#) (1)
- [Tweezers](#) (1)
- [iFixit Opening Picks set of 6](#) (1)



### PARTS:

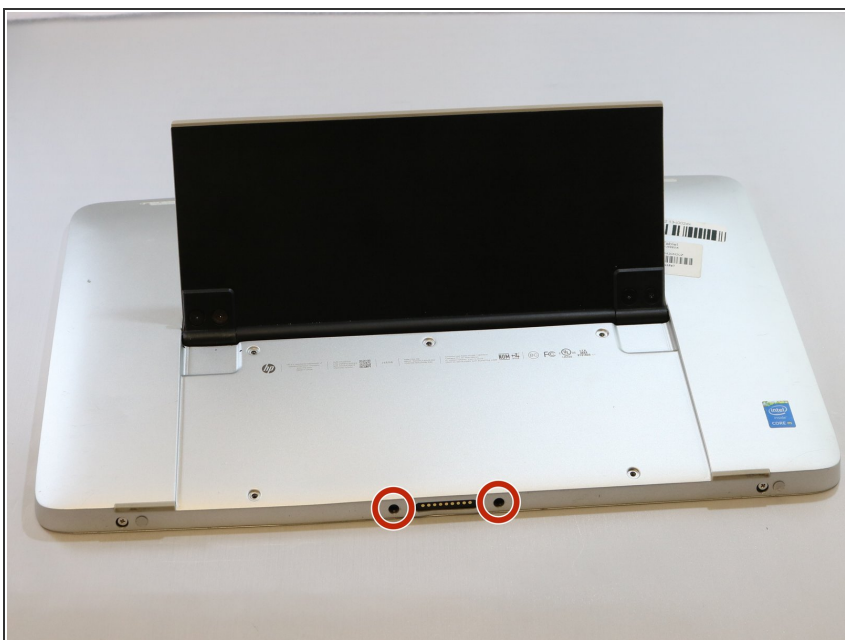
- [HP Envy x2 13-j002dx Replacement Battery](#) (1)

## Step 1 — Battery



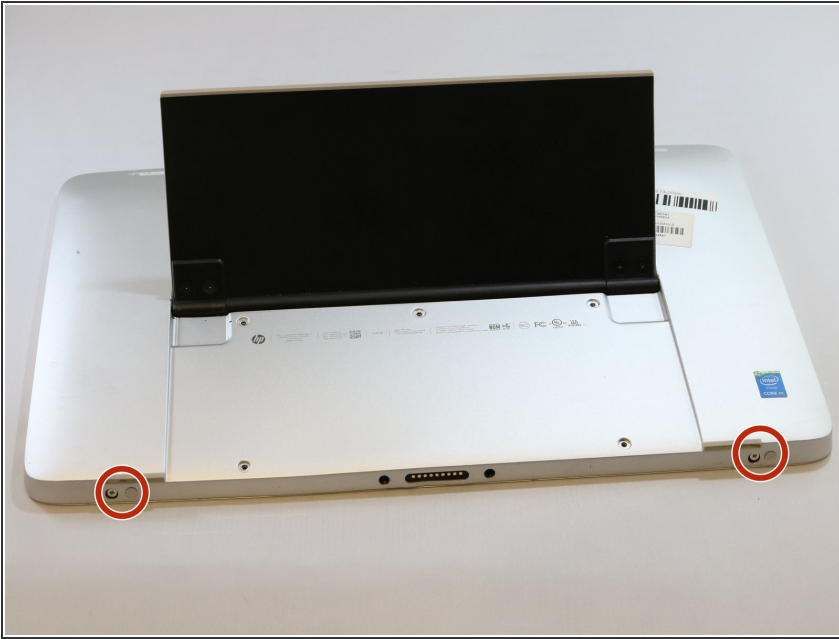
- Remove five 4mm Phillips #0 screws securing the lower case to the HP Envy x2 13-j002dx.

## Step 2



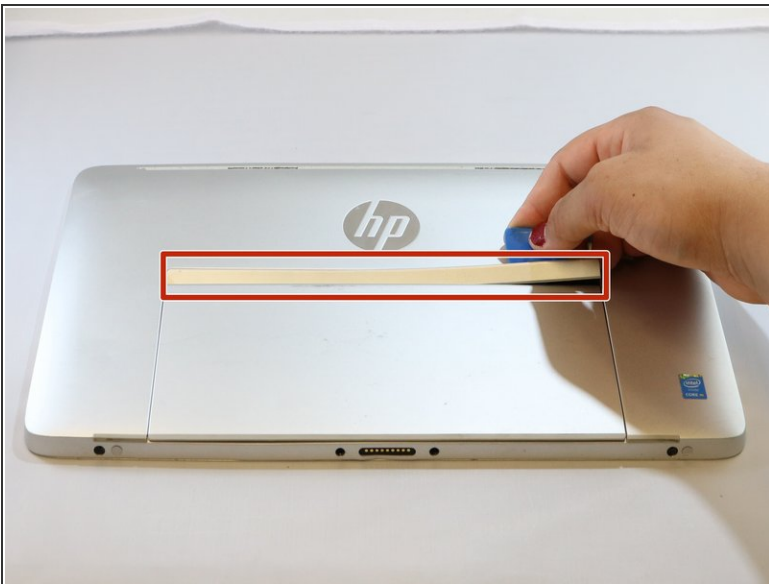
- Use a Phillips #00 screwdriver to remove the two 3.5 mm screws from the bottom of the device—one on each side of the keyboard dock.

### Step 3



- Use a pair of tweezers to remove the screw covers on the bottom of the device.
- Use a Phillips #0 screwdriver to remove the two 4mm screws.

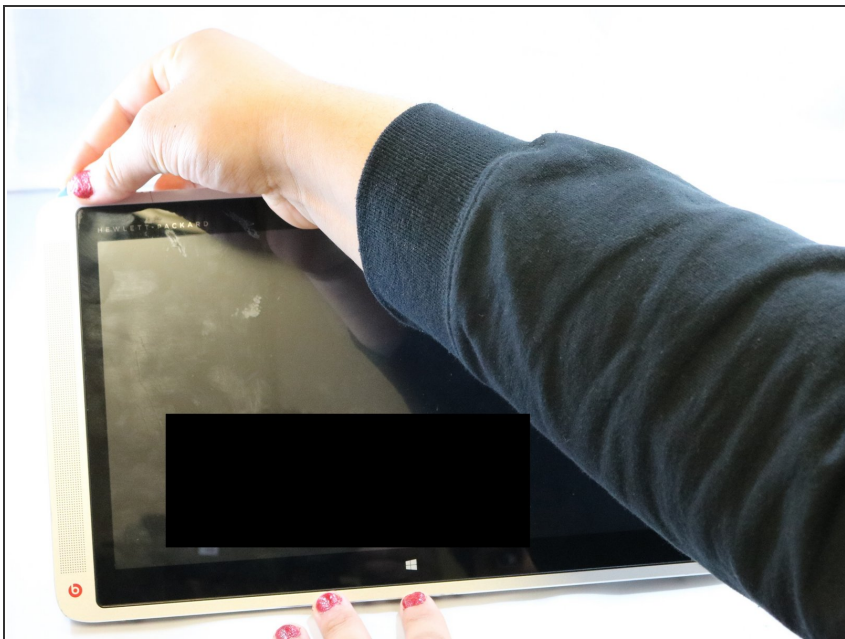
### Step 4



- Use an opening pick to remove the plastic cover above the back stand.
- Pry the cover off.
- Use a Phillips #0 screwdriver to remove the four 4 mm screws.

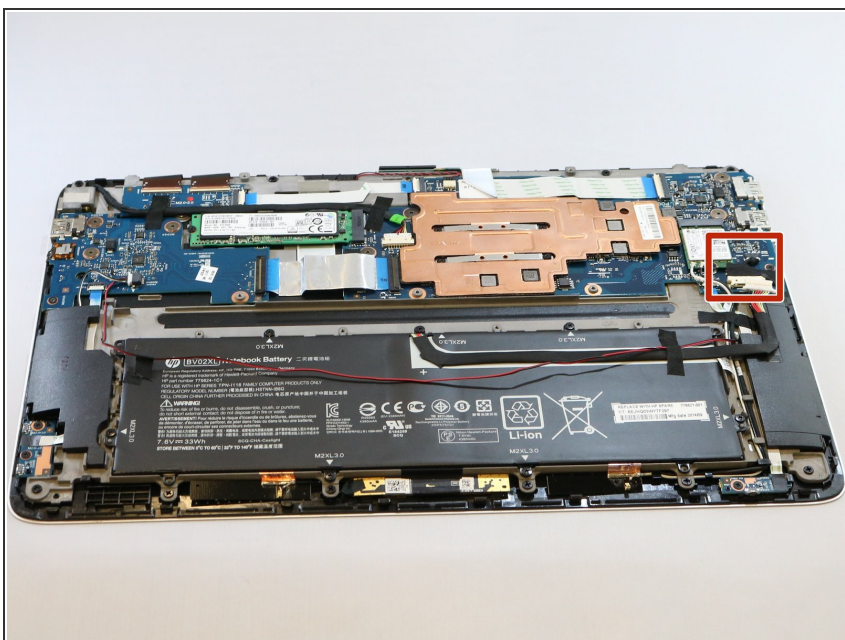


## Step 5



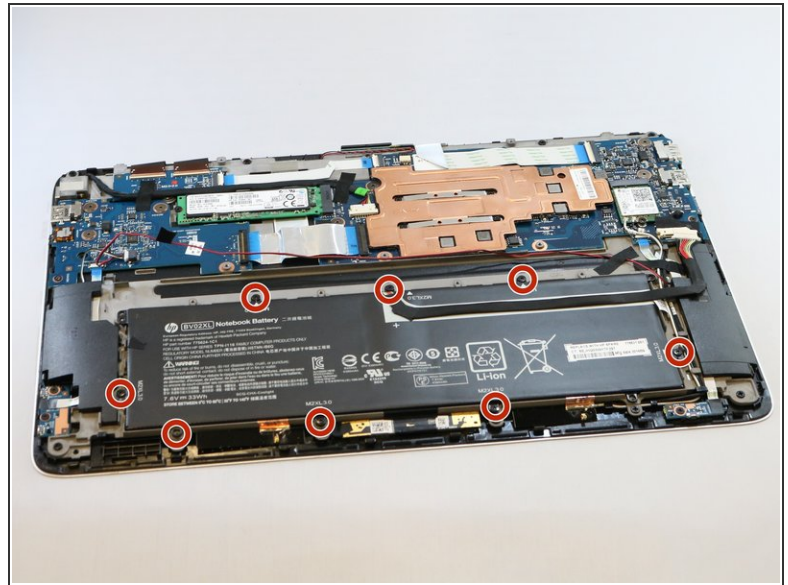
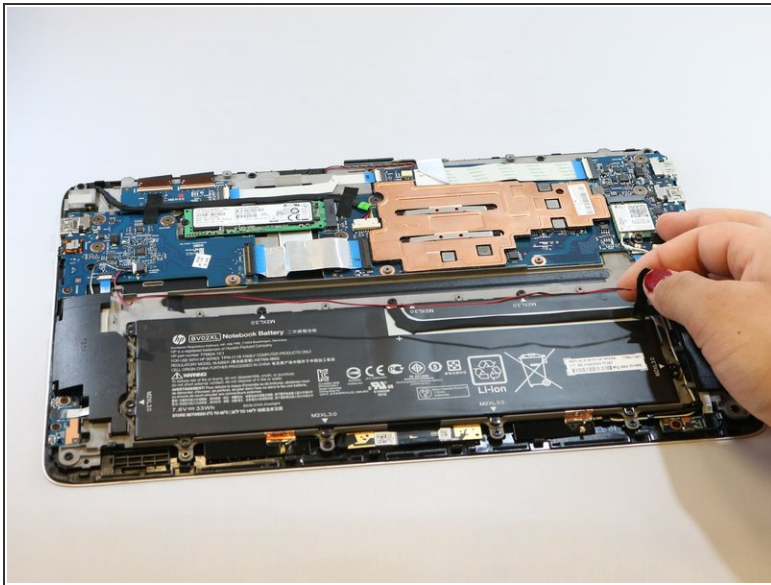
- Use an opening pick and a prying tool, and go around the device to remove the back cover from the rest of the assembly.

## Step 6



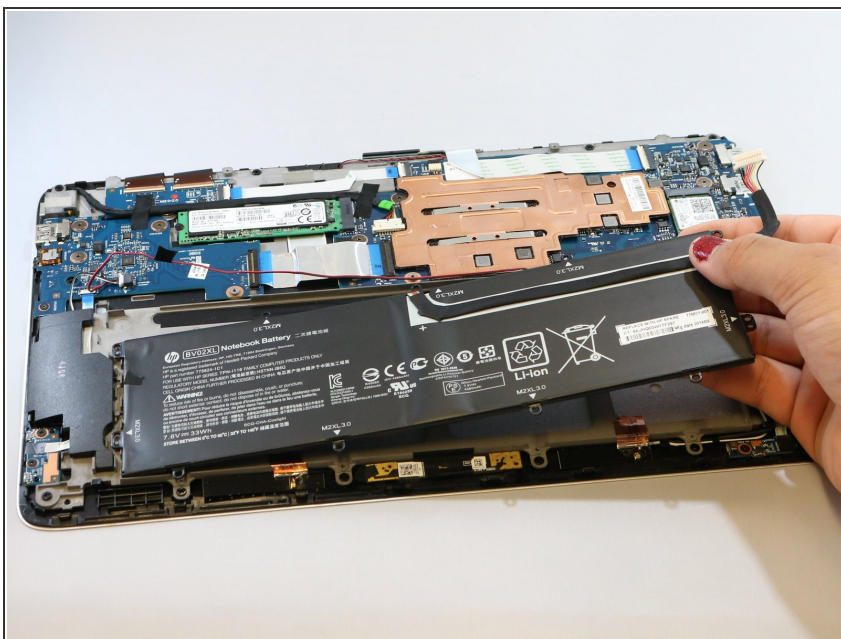
- Unplug the battery from the motherboard.

## Step 7



- Carefully pull up on the battery connector from the speaker.
- Use a pair of tweezers and remove the taped down wire for the speaker.
- Use a Phillips #00 screwdriver to remove the seven 3mm screws around the battery.

## Step 8



- Carefully lift up and remove the battery.

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