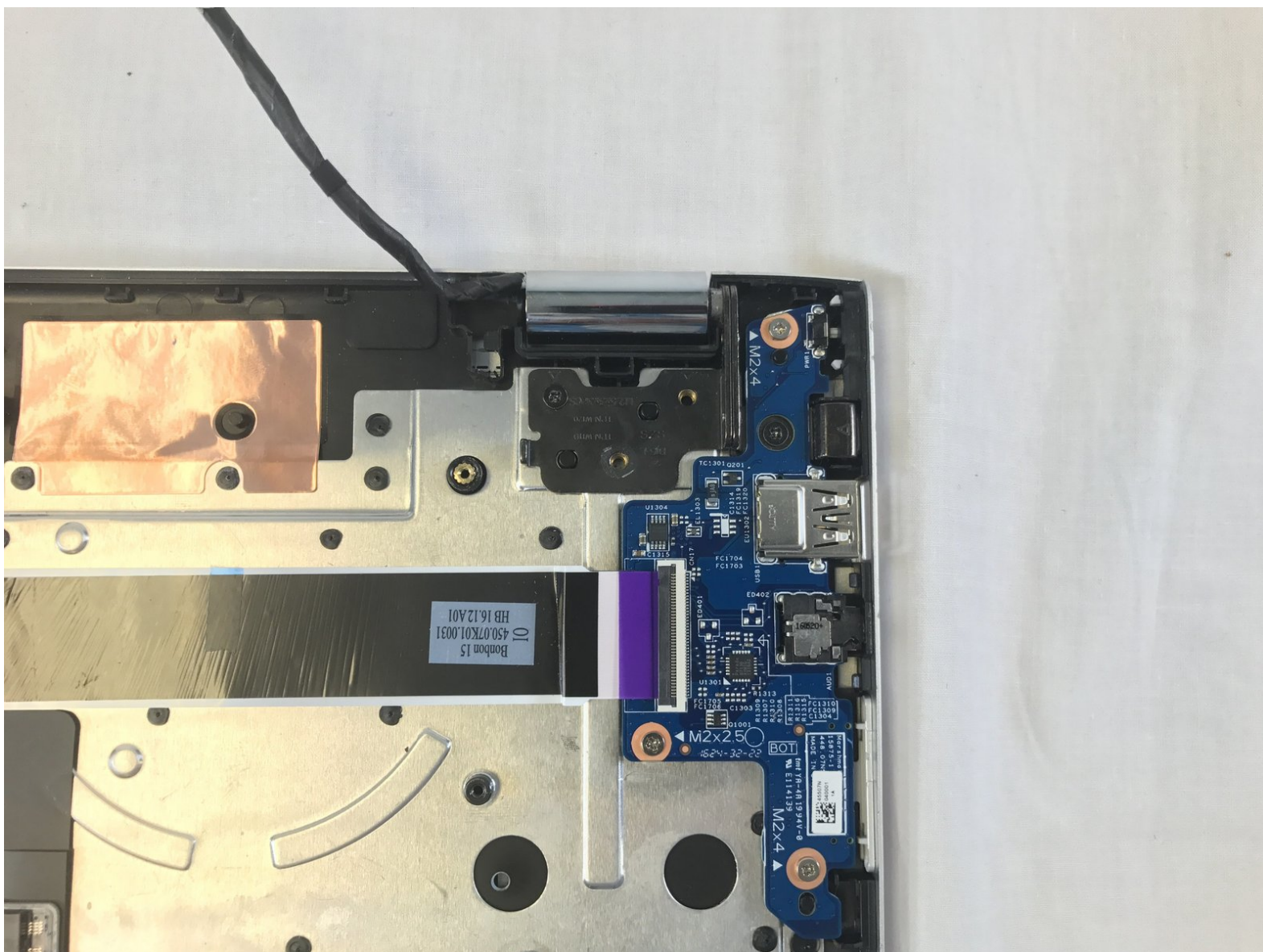




HP Envy x360 m6-aq005dx Audio Jack Replacement

Use this guide to remove or replace the audio jack and USB port of your HP Envy x360 m6-aq005dx.

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INTRODUCTION

The where you connect sound devices to the laptop. The USB is the main way to connect new devices to the laptop i.e. flash drive or mouse. This guide will show the proper removal of the laptop's USB port and audio jack.



TOOLS:

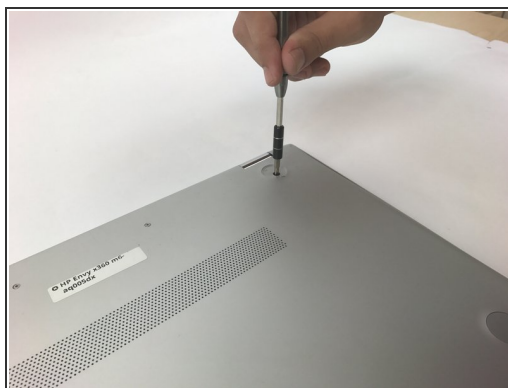
- [iFixit Opening Tools](#) (1)
 - [T5 Torx Screwdriver](#) (1)
 - [JIS #1](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
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Step 1 — Back Panel



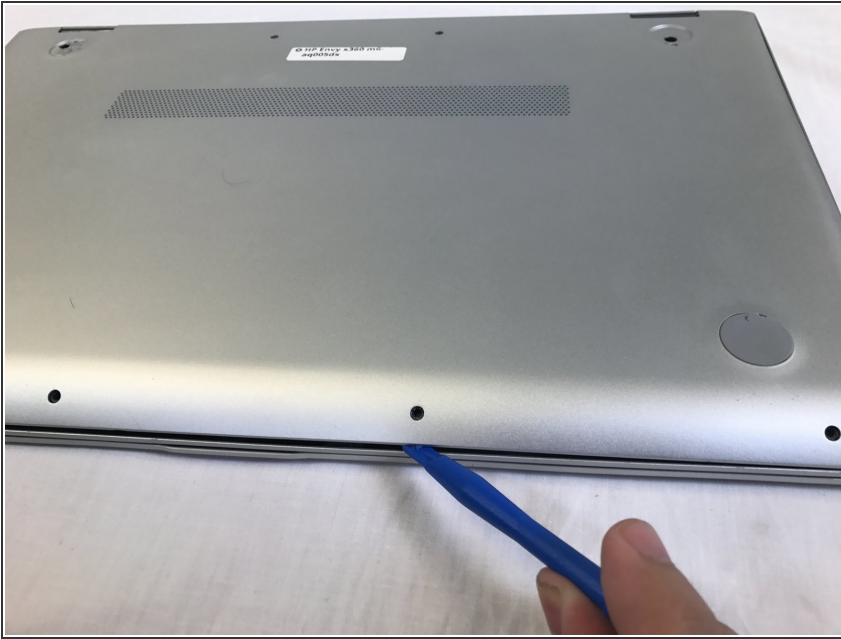
- Use the plastic opening tool to remove the gray rubber pads on the bottom of the laptop. For our device we only needed to remove the two at the top.

Step 2



- Use a Torx T5 screwdriver to remove the six 5.1 mm screws.
- Use a JIS #1 screwdriver to remove the two 7.2mm screws.

Step 3



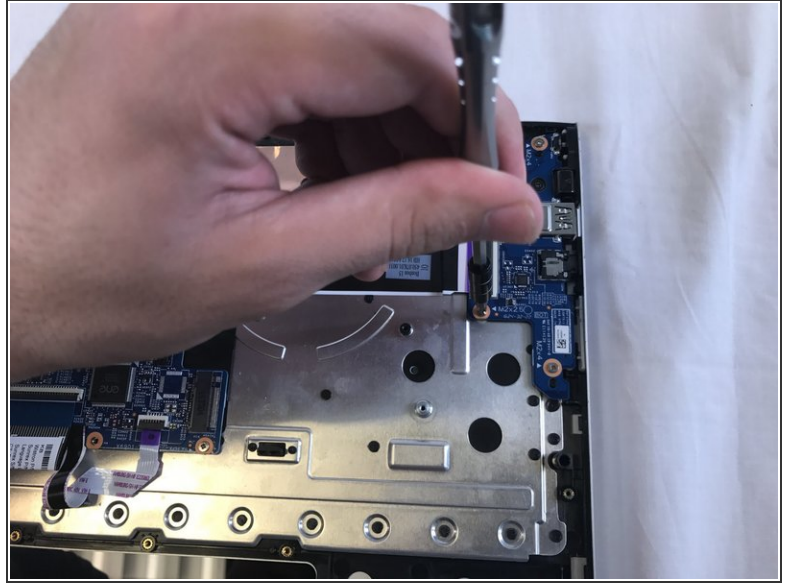
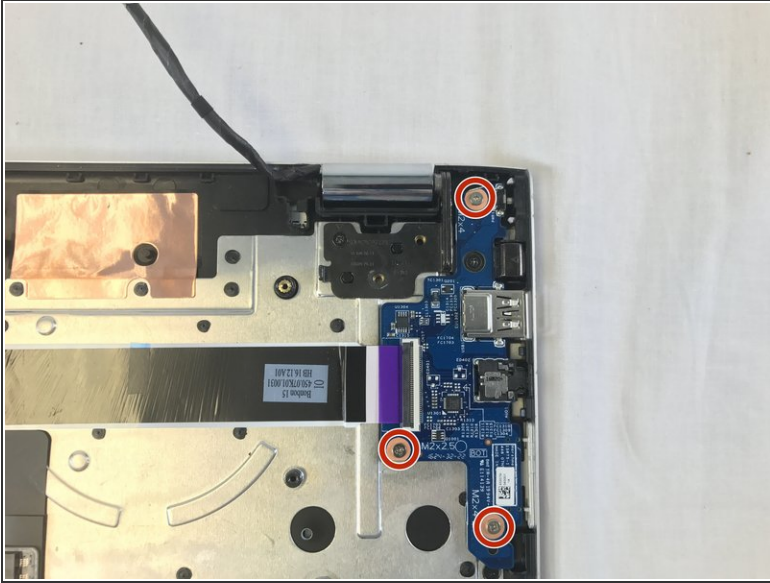
- Use a plastic opening tool to pry open the case. Go slowly around the edge. You will hear popping noises, such as due to popping open the small joints that keep the cover attached.

Step 4 — Audio Jack



- ⚠ Battery might cause a small electric shock.
- Use tweezers to disconnect the battery from the motherboard.

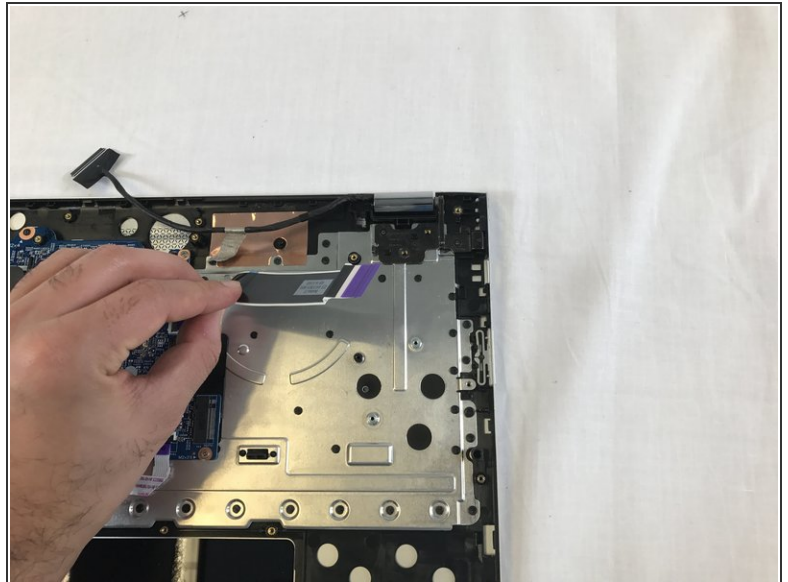
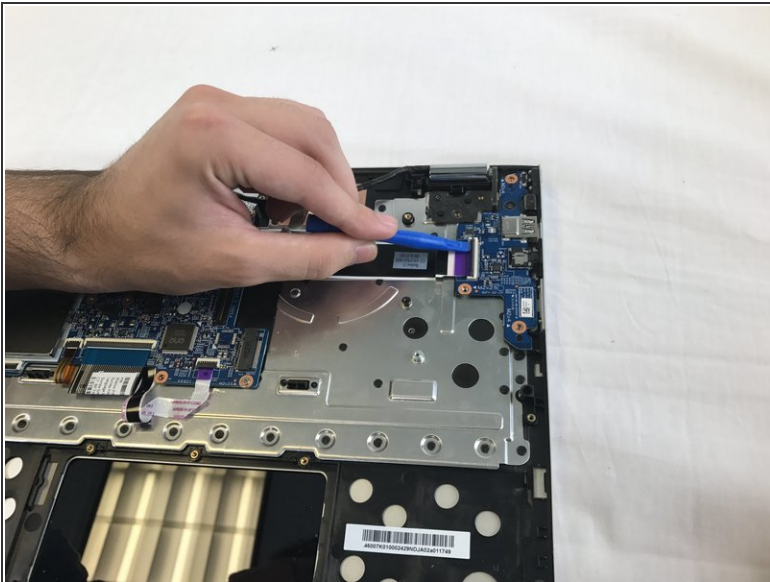
Step 5



i Our pictures show the fan removed from the laptop. You do not need to remove the fan for this guide.

- Use a PH0 bit to remove the three 4.7 mm screws.

Step 6



- Use the plastic opening tool to open the security connector. then pull the ribbon cable to disconnect it from the motherboard.

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