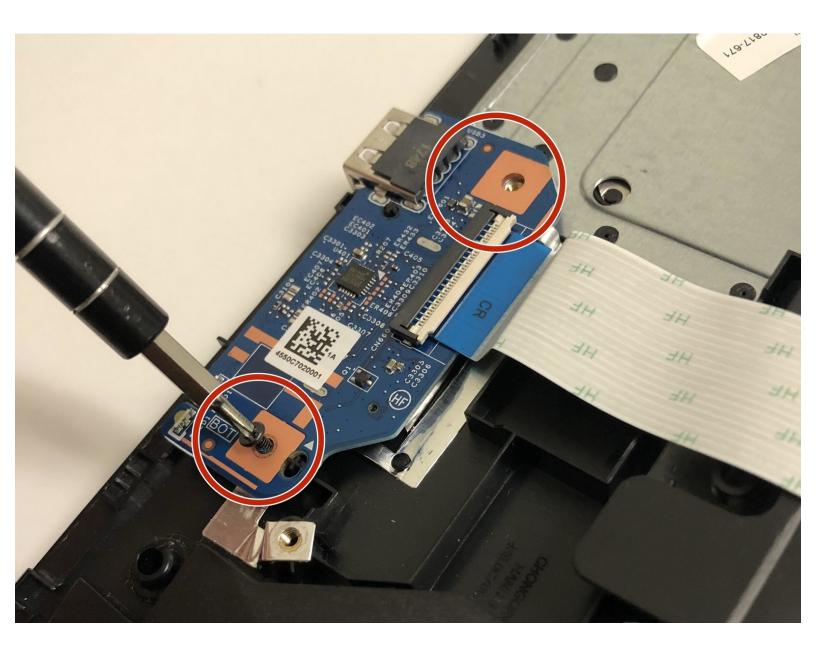


HP 17-bs049dx USB Port Replacement

This guide will show you how to replace the USB port in the HP 17-bs049dx.

Written By: Logan McCarty



INTRODUCTION

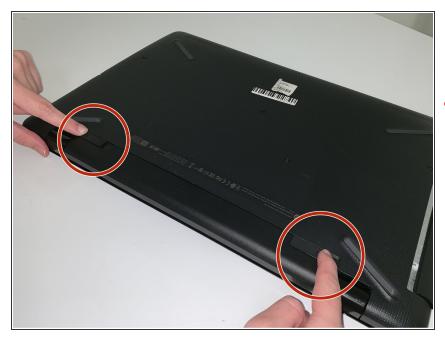
The USB port is the component that accepts the entry and removal of digital transfer.



TOOLS:

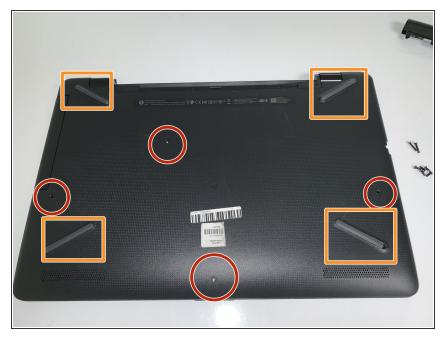
- Metal Spudger (1)
- Phillips #0 Screwdriver (1)

Step 1 — Battery



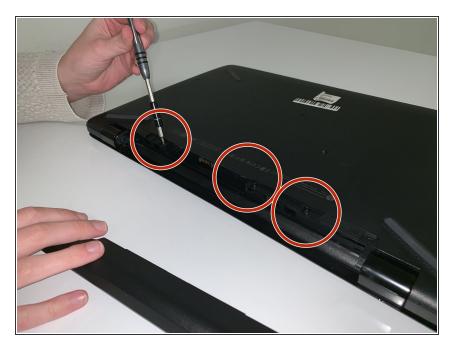
- To remove the battery, simply push the tabs towards each other.
- The battery will come out with force, be sure to keep anything fragile away from the laptop during this process.

Step 2 — Back Panel



- Remove the four screws (13.7mm)
 with a Phillips #0 screwdriver.
- Be sure to lift all four rubber tabs to access screws (7.51mm) underneath.
- ↑ Rubber tabs will require force to access screws.

Step 3



 Use the Philips 0 screwdriver to unscrew the screws (7.51mm) that were underneath the battery.

Step 4





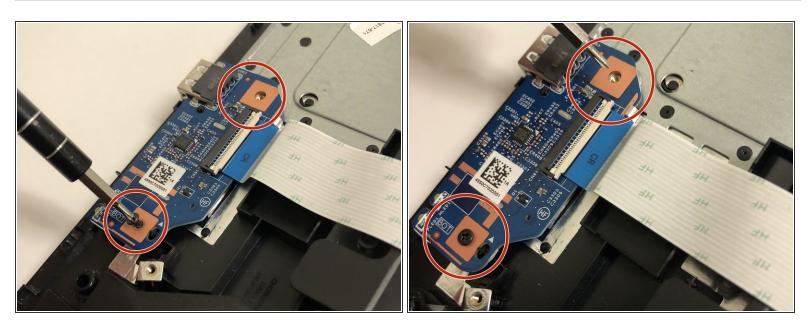
- Pull outwards on the disk reader to remove from main frame.
- ↑ This removal will require force.
- All screws must be removed before removing disk reader.

Step 5



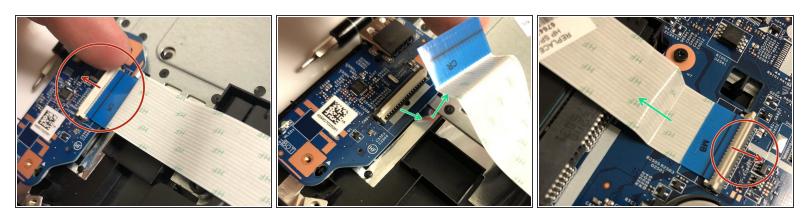
- Lift back panel to access internal components.
- You will need to use force to pry it open.

Step 6 — USB Port



Remove the two screws using a Phillips #0 screwdriver.

Step 7



- At both ends of the connector ribbon, unclip both connectors.
- Gently remove the ribbon from the unlatched area.

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