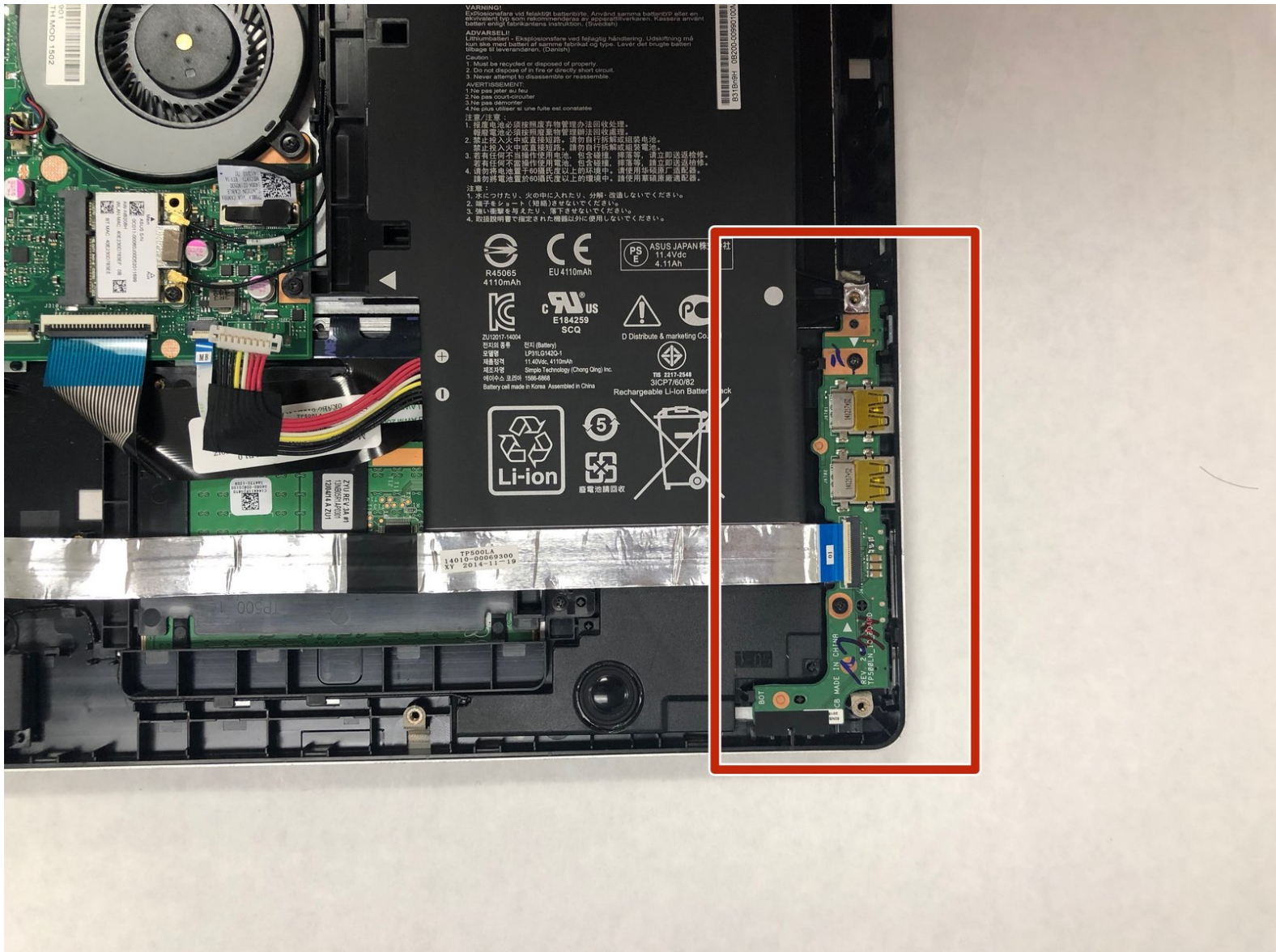




ASUS Transformer Book Flip TP500LA USB and Power Circuit Board Replacement

This guide will show you how to replace the circuit board for the USB ports, power button, and volume control for your ASUS Transformer Book Flip TP500LA.

Written By: Wyatt Scott



INTRODUCTION

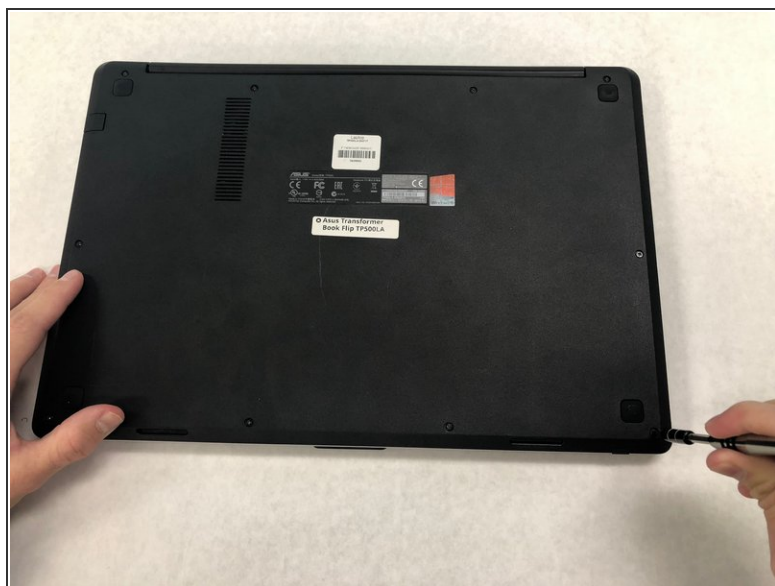
This circuit board is directly connected to the USB receivers and is responsible for reading information from USB drives as well as writing information on to USB drives. This board also contains the buttons for power and volume control.



TOOLS:

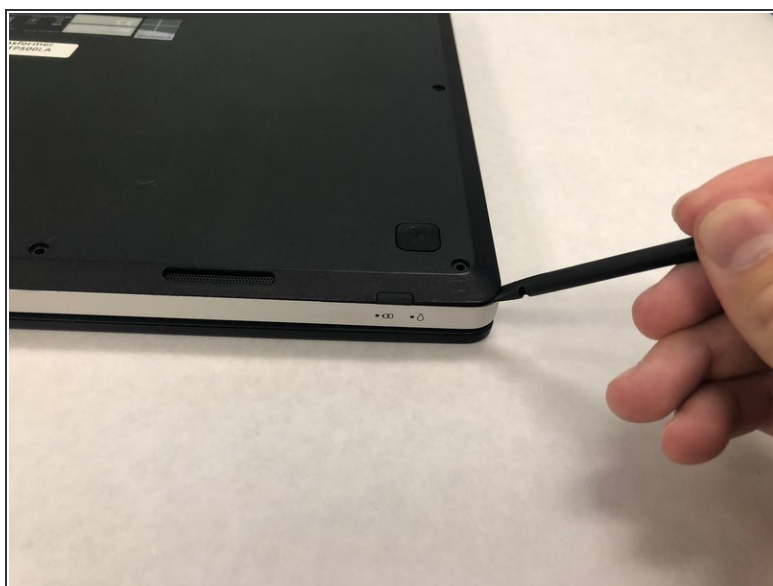
- [Heavy-Duty Spudger](#) (1)
 - [Phillips #0 Screwdriver](#) (1)
 - [Metal Spudger](#) (1)
-

Step 1 — USB and Power Circuit Board



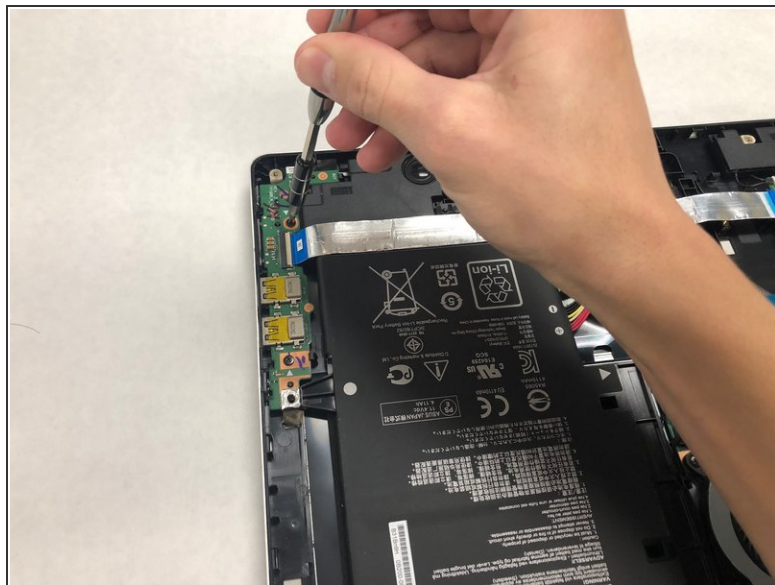
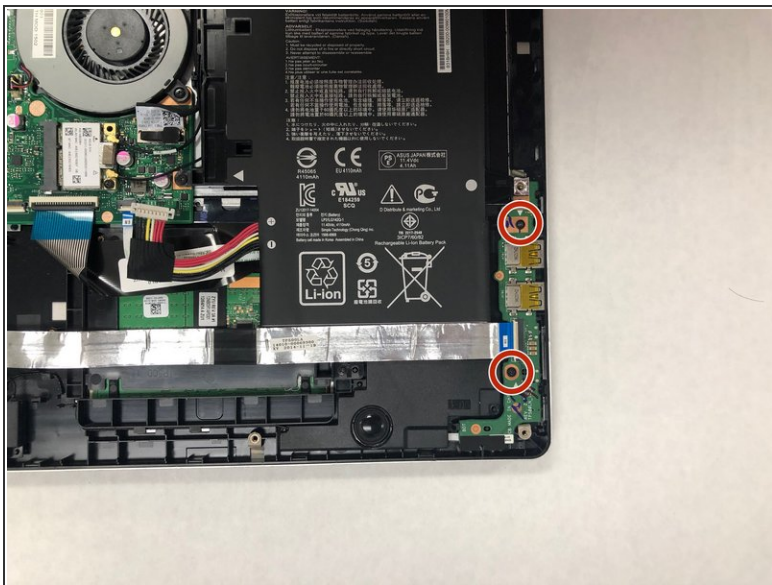
- Remove the ten 10.7 mm screws using a Phillips #0 screwdriver from the back of the laptop.

Step 2



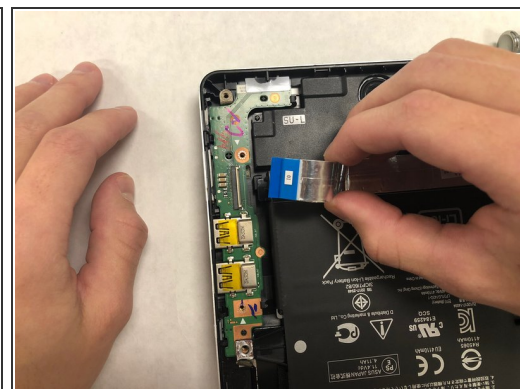
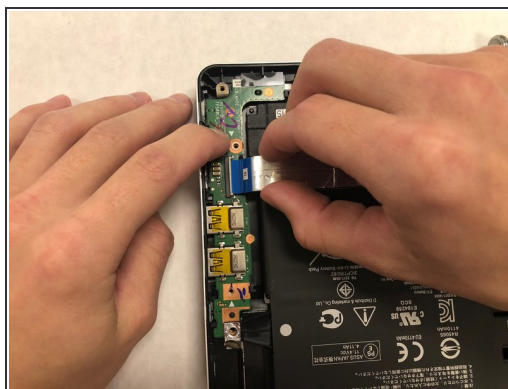
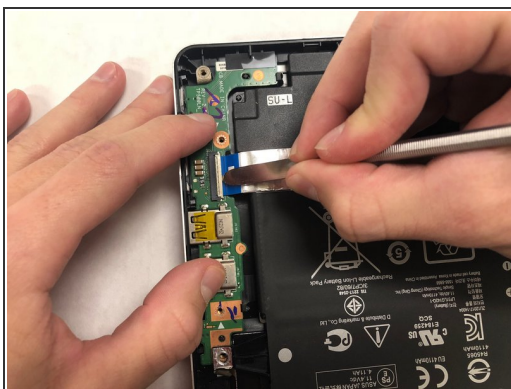
- Using a heavy-duty spudger, pry the back cover up from the frame and completely remove.

Step 3



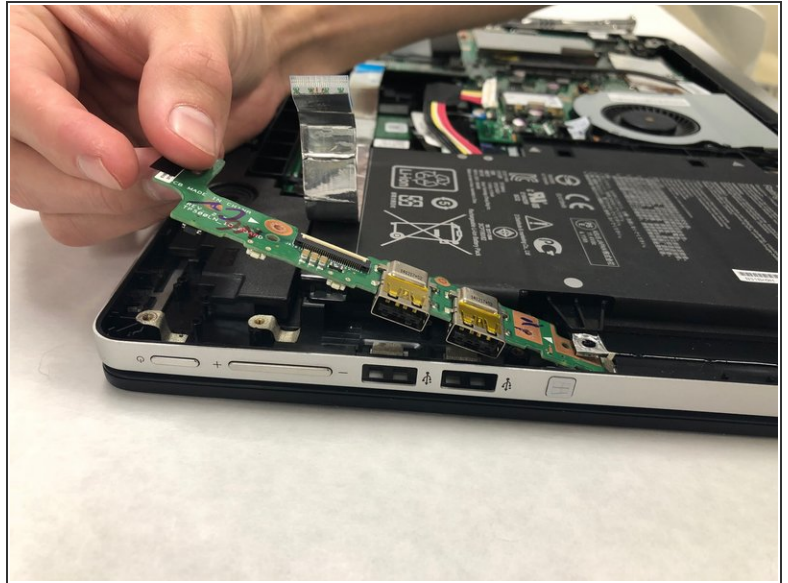
- Remove the two 4.7 mm screws with the Phillips #0 screwdriver.

Step 4



- Using a spudger or fingernail, flip up the white plastic latch securing the ribbon cable.
- After the latch is released remove the ribbon cable and clear it from the board.

Step 5



- Remove the board itself by carefully pulling the board up then away from the rest of the computer.

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