



# HP Compaq 6710b Screen Replacement

Is your screen cracked or broken? This guide will show you how to replace it!

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## INTRODUCTION

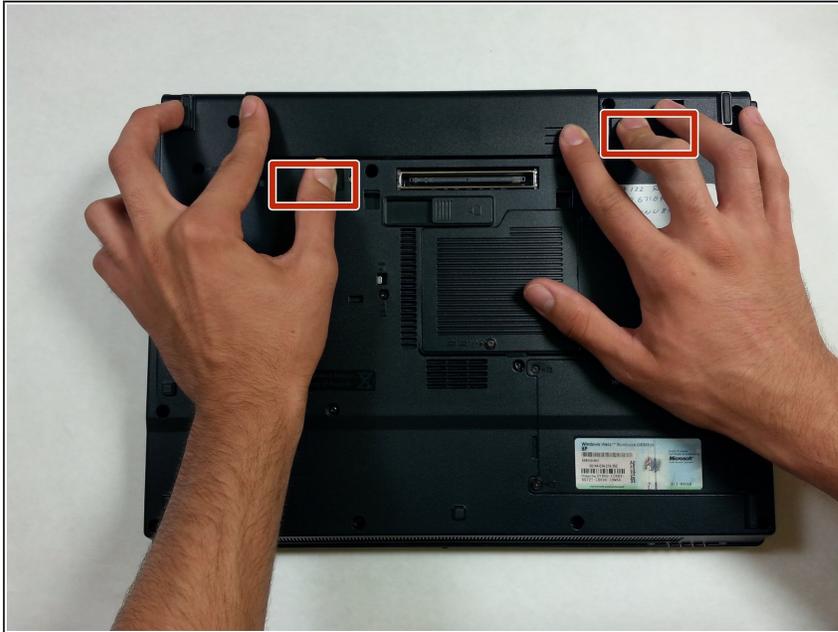
Replace your screen quickly and easily!

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### TOOLS:

- [T9 Torx Screwdriver](#) (1)
  - [Phillips #1 Screwdriver](#) (1)
  - [iFixit Opening Tools](#) (1)
  - [Flathead Screwdriver](#) (1)
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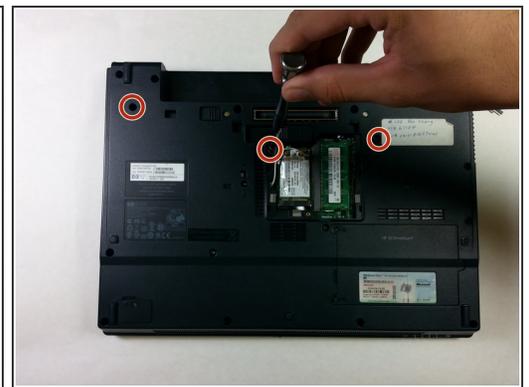
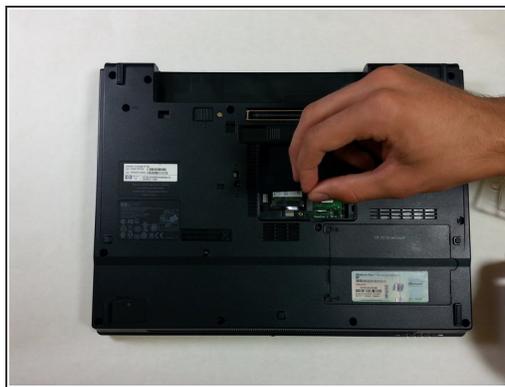
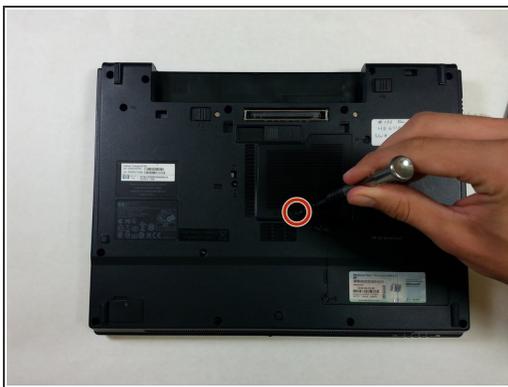
## Step 1 — Battery



**⚠** Turn off your computer! Taking out the battery while it's still on is dangerous!

- Flip the laptop over to the back.
- Using two hands, push on the tabs while gently taking out the battery.

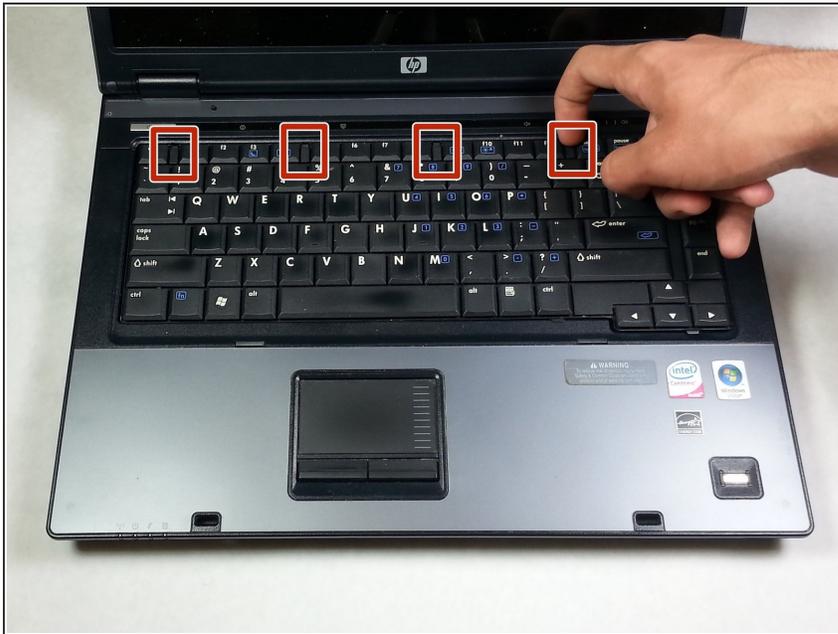
## Step 2 — Keyboard



**⚠** Turn off computer before starting.

- Flip to the backside of the laptop.
- Using a Phillips #1 screwdriver, unscrew the 5mm screw and take off the shown cover.
- Using the same screwdriver, unscrew the 8mm screws.
- ⓘ The screws may not completely fall out of the laptop, just ensure they are unscrewed as far as they will go.

### Step 3



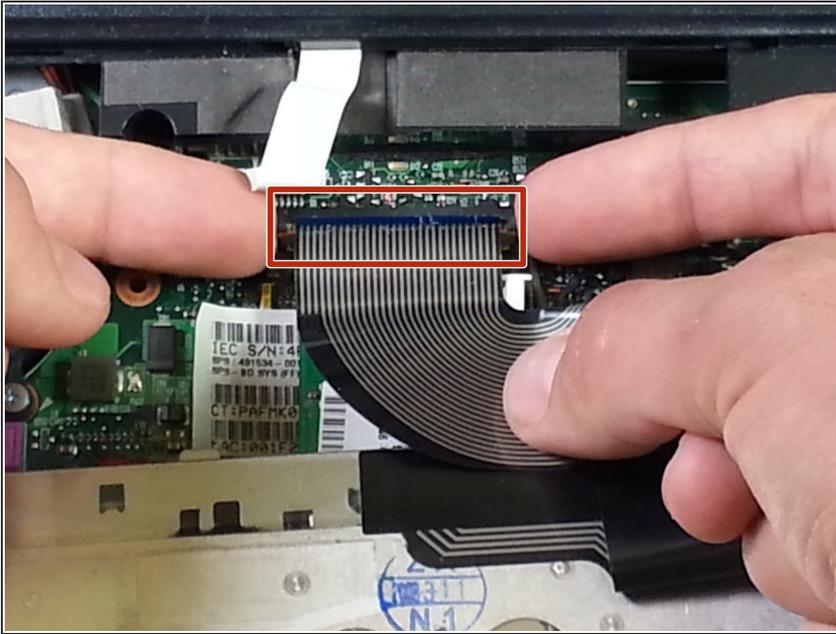
- Flip over the laptop to the top side, and open the laptop.
- Slide the locking tabs down using a blue plastic opening tool or your fingernail.

### Step 4



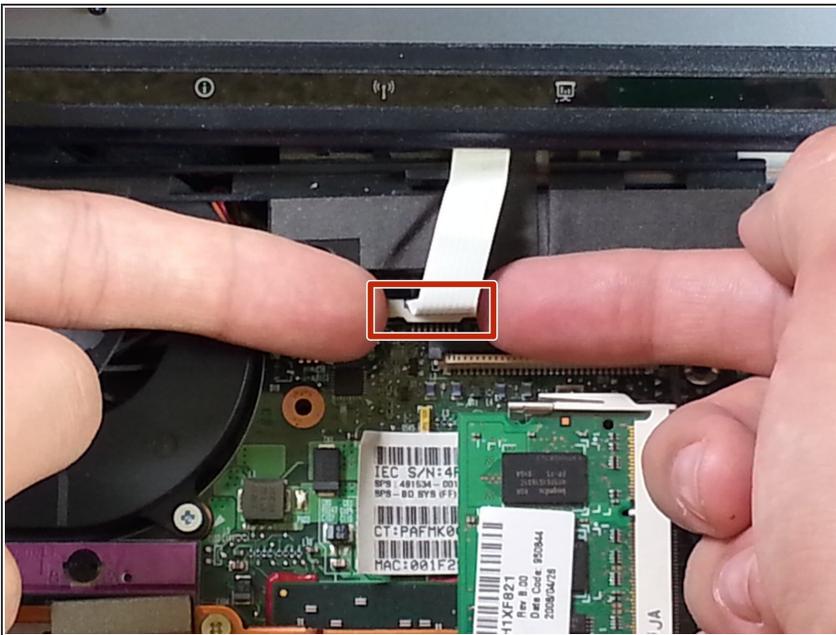
- Using the plastic prying tool, lift the keyboard gently towards you.  
⚠ Don't take the keyboard completely off because it is still attached with a ribbon cable to the computer.

## Step 5



- Pull up on both sides of the black locking tab of the connector.
- The keyboard should now be free of the computer.

## Step 6 — Power Button Panel



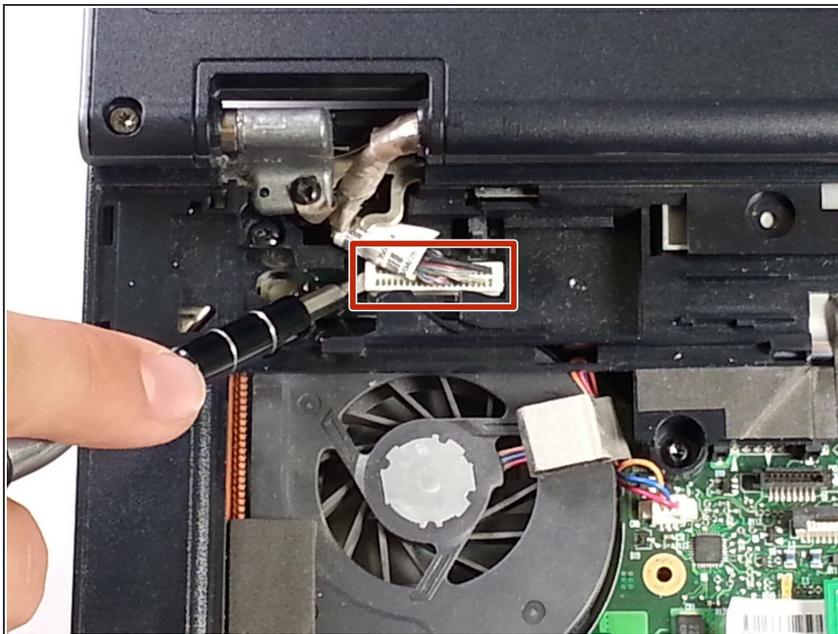
- Put a finger under each side of the plastic lock on the ribbon cable and pull up.

## Step 7



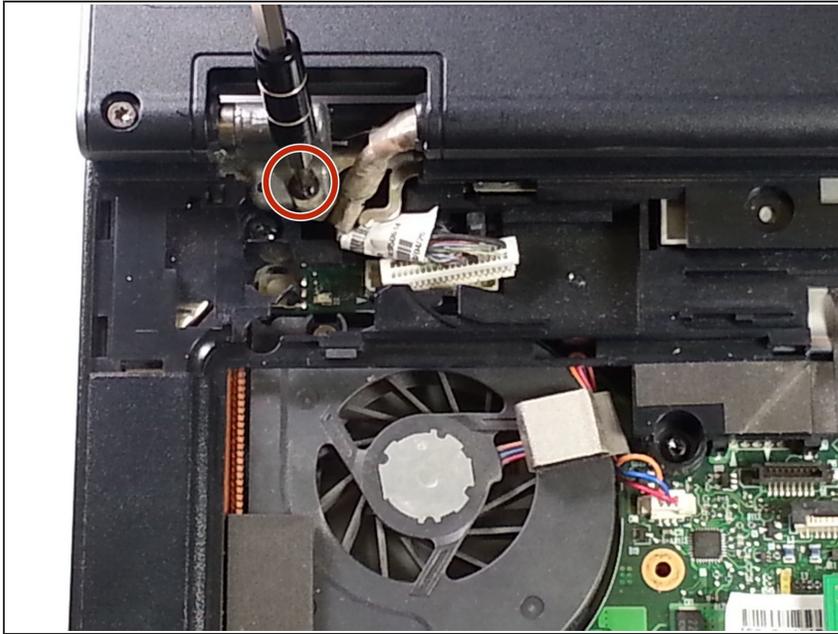
- Using a flathead screwdriver, get under each plastic hinge cover until they pop.
- Lift the right edge of plastic strip covering the power button and gently pull it up until the whole strip comes free.

## Step 8 — Screen



- Using a flathead screwdriver, work both sides of the connector next to the fan and take it out.

## Step 9



- Using the T9 Torx screwdriver, remove one 7mm screw on the left hinge.
- ⓘ We recommend replacing this screw shortly after removing the cable as it helps hold the hinge to the lower half of the laptop.

## Step 10



- Using the blue plastic opening tool, pull the rubber covers off the screen screws.

## Step 11



- Using a T9 Torx screwdriver, remove the top four 5 mm screws.
- Remove the bottom two 6 mm screws with the same screwdriver.

## Step 12



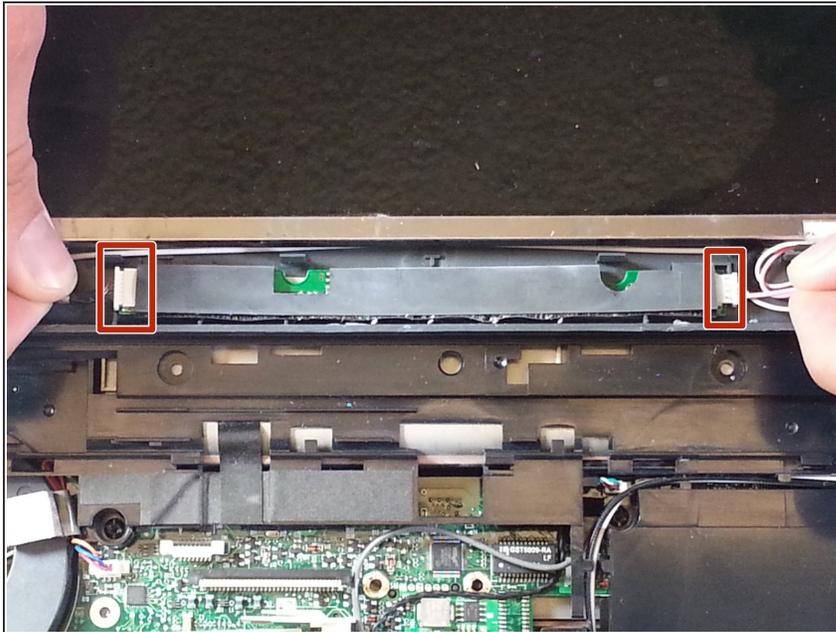
- Using a flat head screwdriver, pry the plastic panel over the screen up starting at one of the hinges.
- Using the flathead, continue running the it under the the plastic screen edge and gently pry it off.
- ⓘ If you press the screwdriver tip down (by lifting the handle), the screen panel pops off easier.

## Step 13



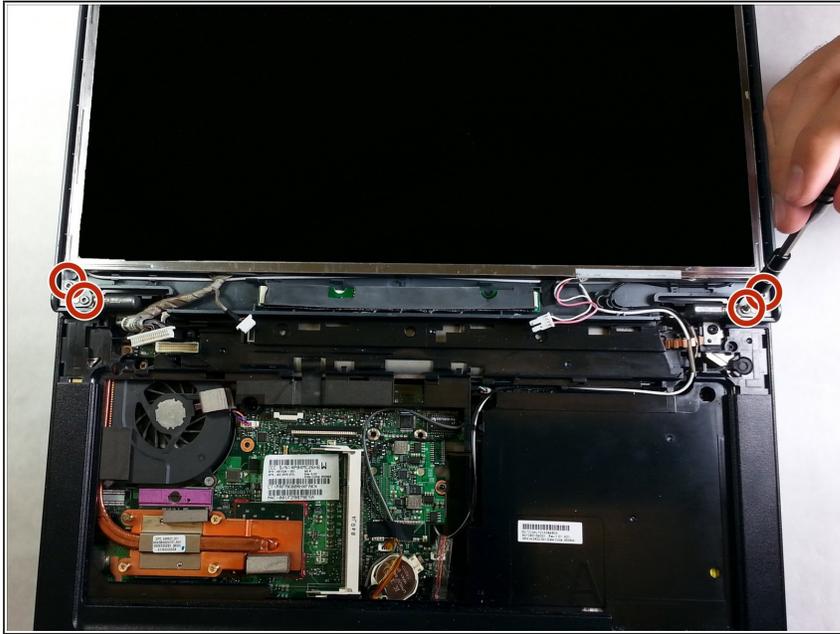
- Slowly pry back the of the screen.
- ⓘ It is easiest to work both sides free at the same time.

## Step 14



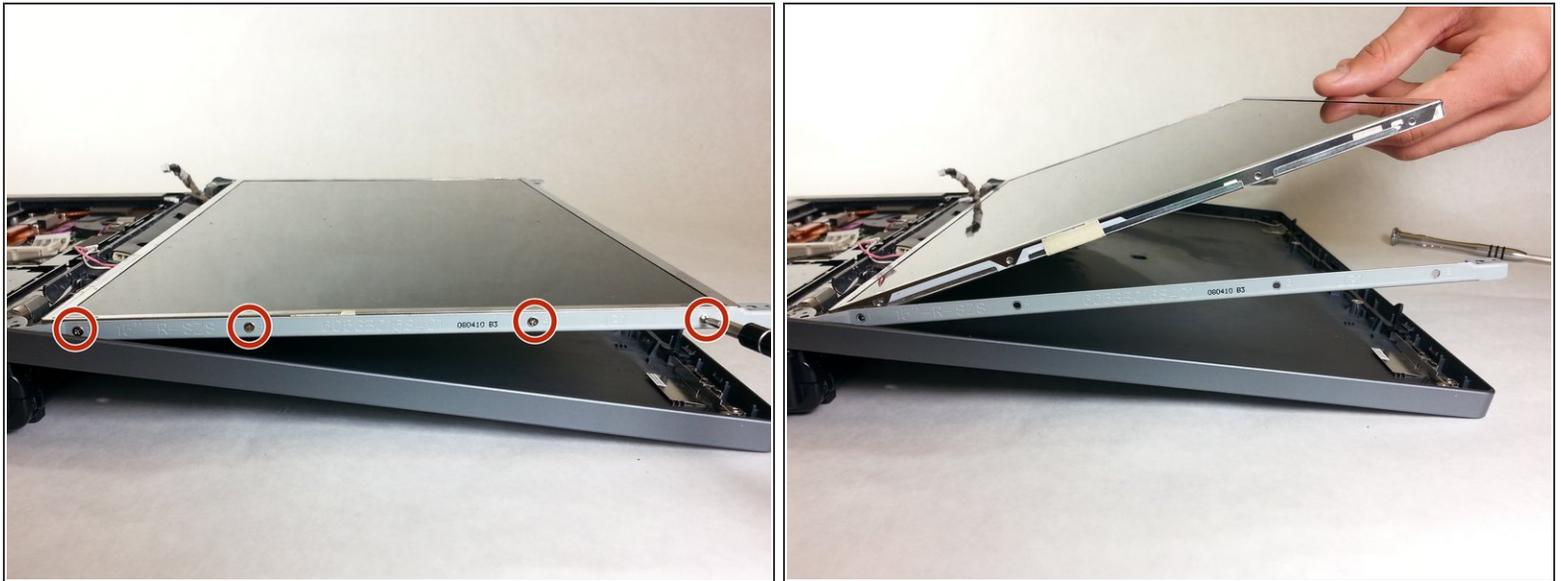
- Using your fingers, take out the two connections near the hinges.

## Step 15



- Using the T9 Torx screwdriver, unscrew the four 4mm screws.

## Step 16



- Tilt the screen up from the top to gain access to the screws on the side.
  - ⚠ Go just far enough to get to the bottom screws to avoid damaging the bracket.
- Using the PH00 screwdriver, unscrew the 2.5mm screws on the side of the screen. There should be 4 on each side.
- You can now take out the screen.

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