HP Compaq nc8430 LCD Screen Replacement

This guide will provide information on how to replace a damaged or cracked LCD screen on the HP Compaq nc8430.
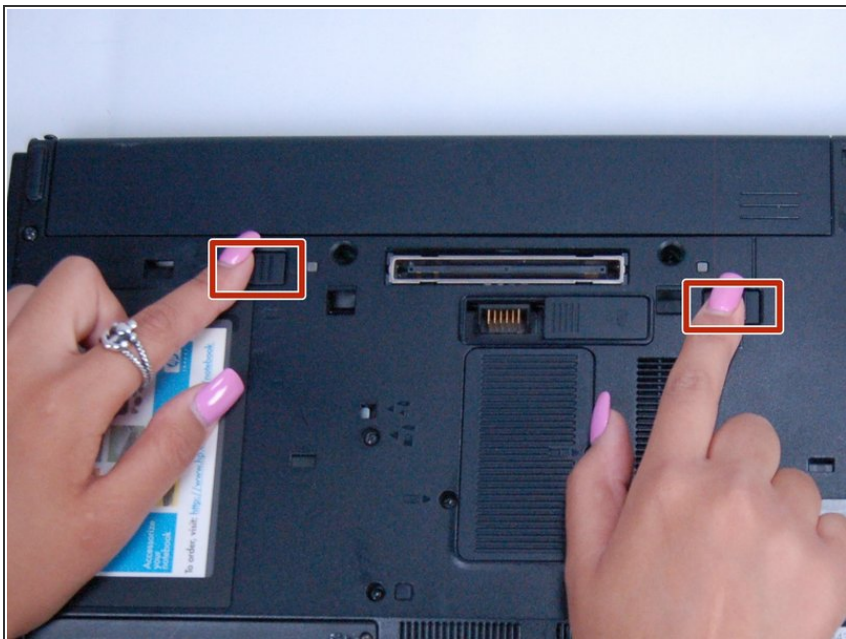
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INTRODUCTION

This guide will provide information on how to replace the LCD screen if you ever experience black out screen issues.

🔧 TOOLS:

- Phillips #1 Screwdriver (1)
- Pry Bar (1)
- Spudger (1)
- Tweezers (1)

Step 1 — Battery

⚠ Completely shut down the device and unplug any adapters and cords connected to the device.

● Carefully flip the device over so that the bottom is facing up.

● Slide both of the latches to the left.

Step 2

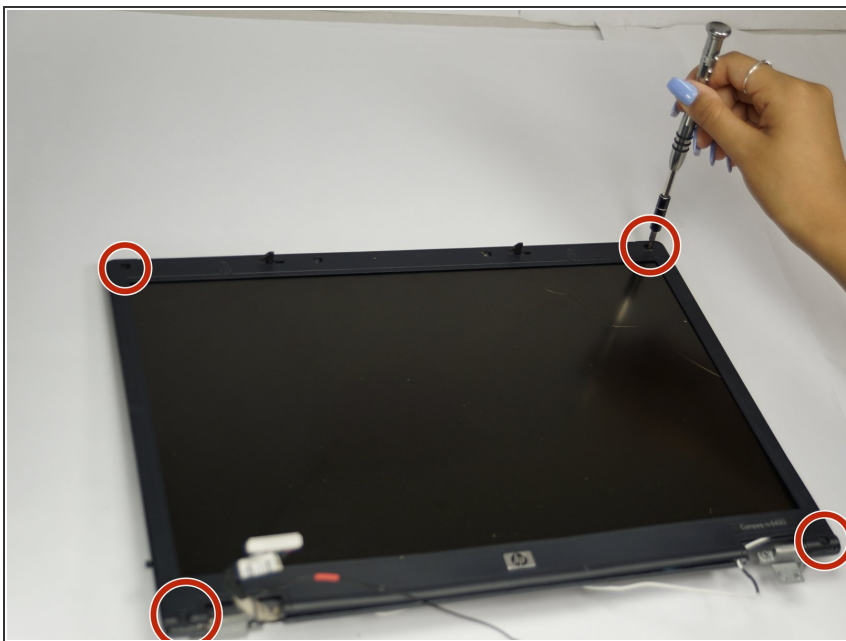● Slide up against the three lines the battery has.

Step 3

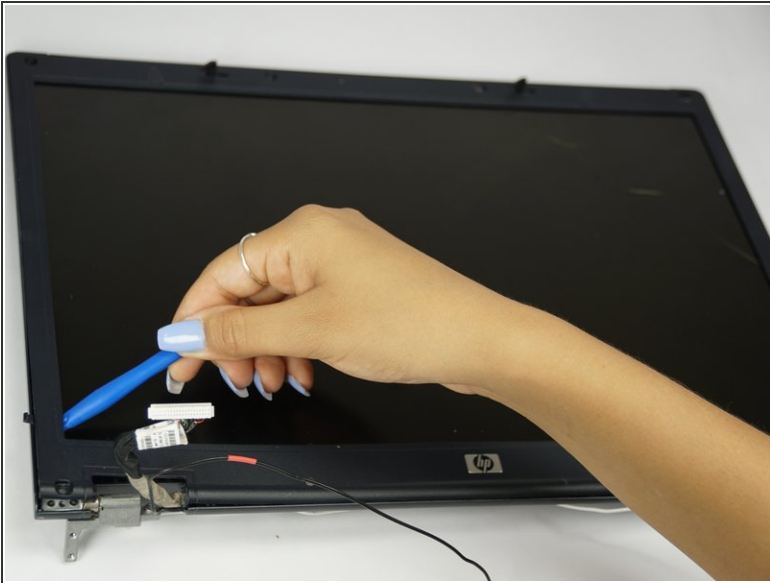- Slide the battery up and away from the laptop.

⚠️ Slowly remove the battery to prevent any connectors from getting damaged.
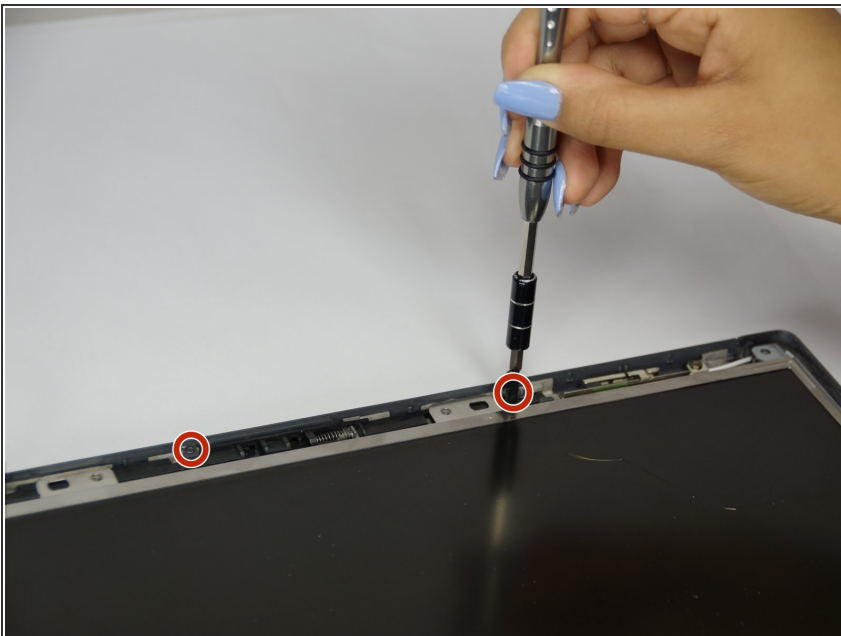
Step 4 — LCD Screen

- Remove the four 1.2mm Phillip #1 screws circled.

- The laptop may have rubber covers over the screws,. Remove them using a pointed tool to pry them out.
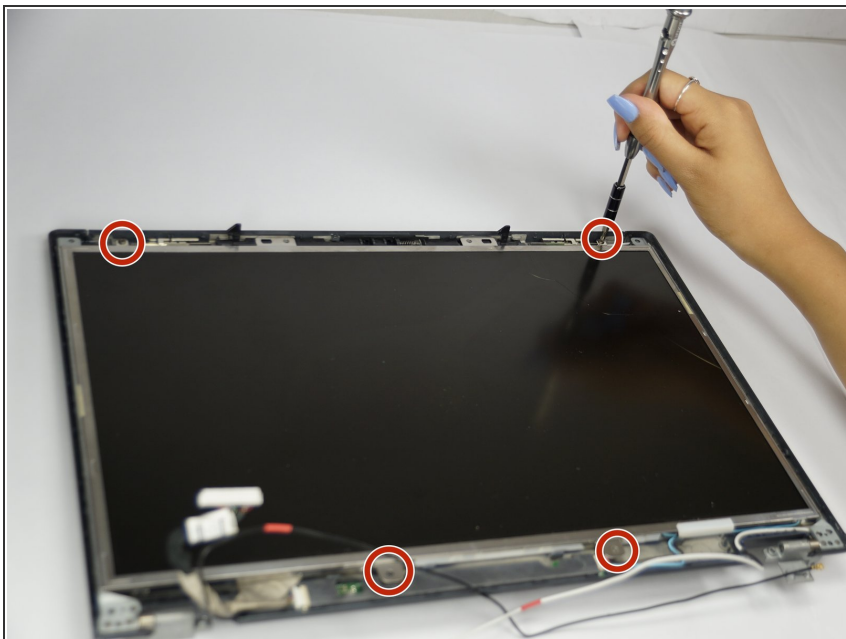
Step 5

- Pry up the plastic screen cover with the pry tool.

- Once a corner of the plastic screen cover is lifted, slide the pry tool around the entire screen until the screen is completely lifted from the base.

Step 6

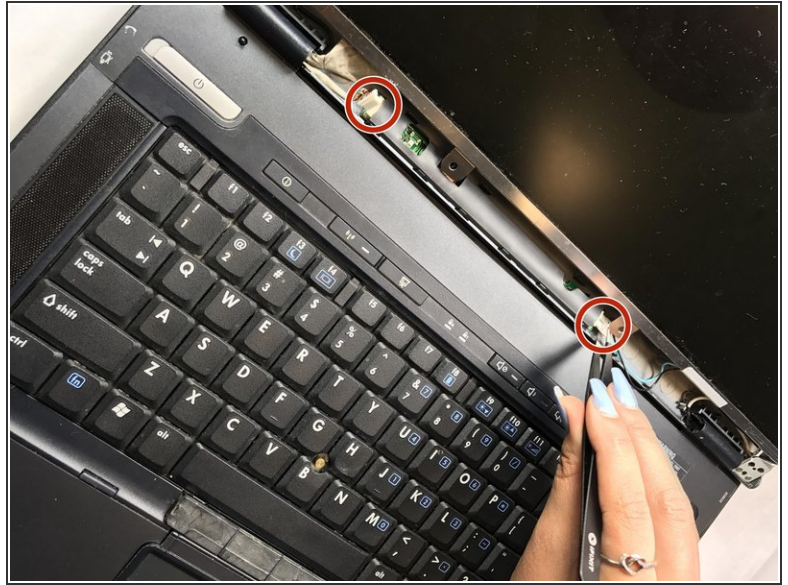- Remove the 1.2 Phillips screws circled.

Step 7

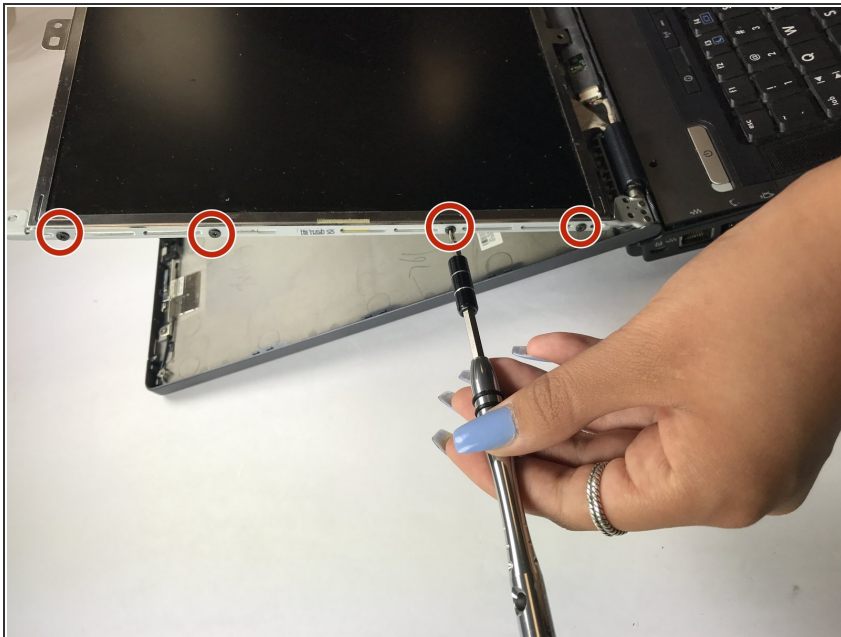● Remove the four 1.2mm Phillip screws circled.

Step 8

● Gently lift the monitor, from the base of the laptop.

● The laptop will still be connected to the monitor wires located at the bottom of the screen.

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Step 9

- Locate the video cable wires.

- Gently remove the video cables from the sensor board with tweezers.

Step 10

- All cables should be disconnected from the sensor board. Remove the eight 2mm Phillip screws attaching the bezel to the side of the monitor.

- Attach the bezel to the new replacement screen.

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

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