
INTRODUCTION

If your hard drive fails in your laptop, this guide will show you how to replace it. This replacement only requires the screen portion of the laptop, so remove the keyboard before beginning.

TOOLS:

- [Phillips #0 Screwdriver](#) (1)
 - [Tweezers](#) (1)
 - [Spudger](#) (1)
 - [Metal Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Screen



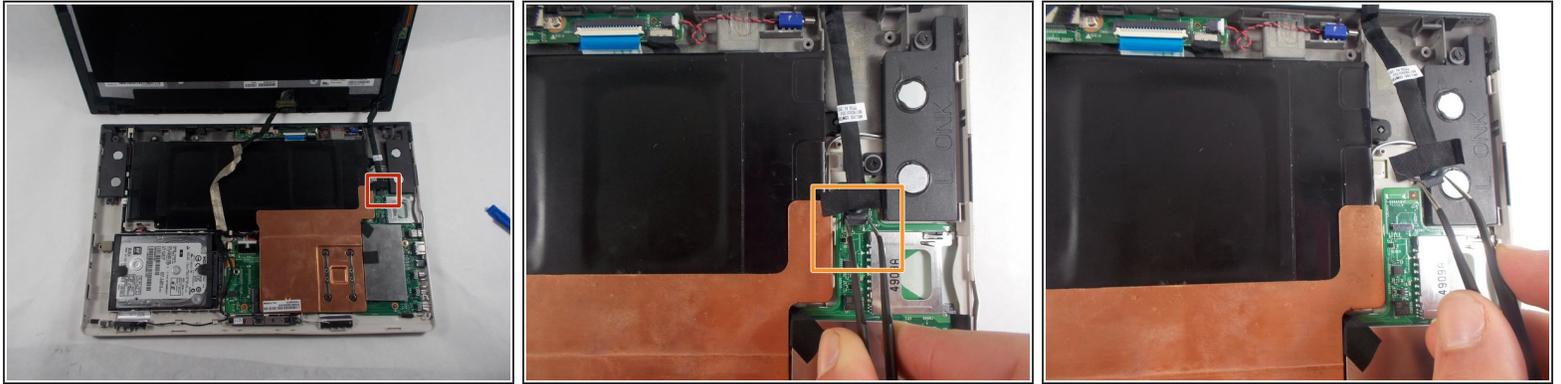
- Begin by inserting the plastic opening tool into the lip that lies between the screen and the plastic housing and gently prying it open. The best place to begin the screen removal is the bottom left side of the screen.
- Continue to work your way around the screen with the opening tool until all the clips are undone and the screen is free.
- Lift screen off of plastic cover to expose the internal components.

Step 2



- Locate the wide, golden connection on the bottom of the screen. Use the black spudger to peel away the tape holding it in place.
- Use tweezers to gently remove the plug from the screen.

Step 3



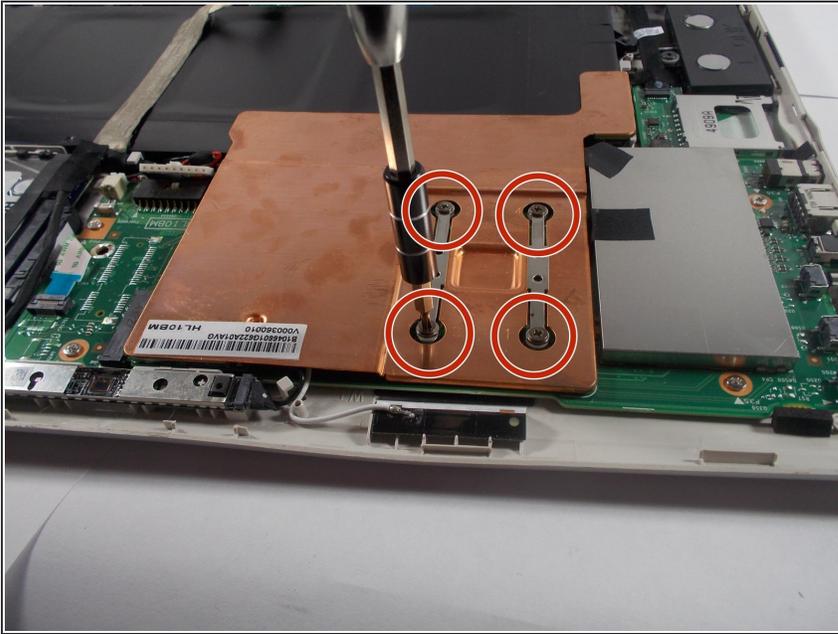
- Trace the black ribbon cable that begins on the right of the screen. This cable is connected to the upper part of the motherboard, which is located near the right speaker.
- Using tweezers, gently grasp the plug on the end of the ribbon cable and remove it from the motherboard.

Step 4



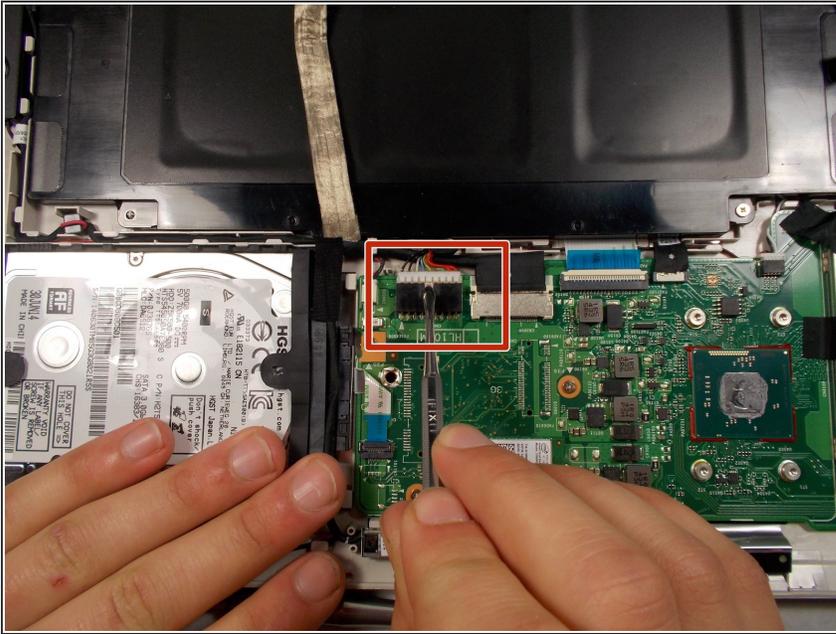
- Your screen is now completely detached from the internal components.

Step 5 — Battery



- Remove the copper shield by removing the four Phillips screws that hold the shield in place.

Step 6



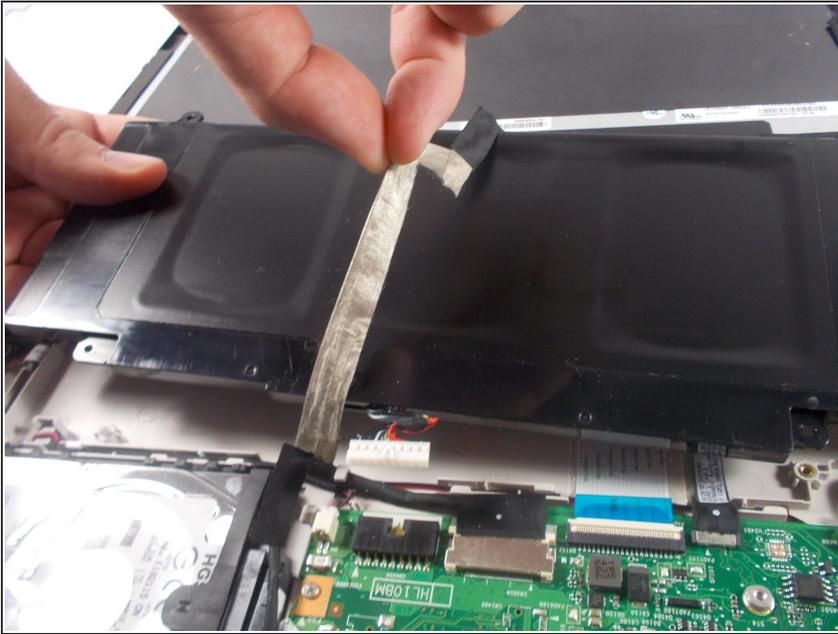
- Unplug the battery from the motherboard by pushing the white clip with a metal spudger. You can attempt to use the plastic spudger first, but it may be more difficult.

Step 7



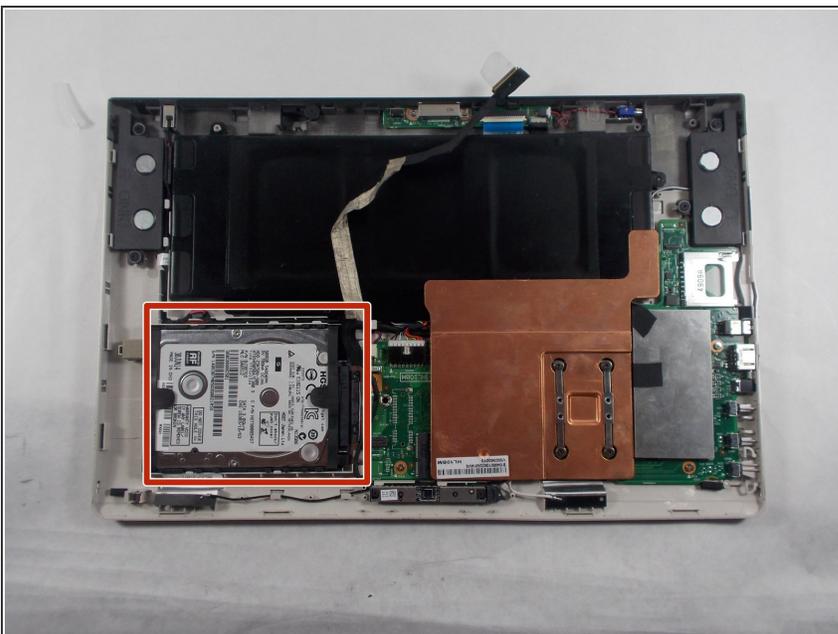
- Remove 2 6mm Phillips #0 screws holding the battery in place.

Step 8



- Remove the battery by lifting on the left side, while holding the ribbon cable above it out of the way.

Step 9 — Hard Drive



- Locate the hard drive in the bottom left of the panel.

Step 10



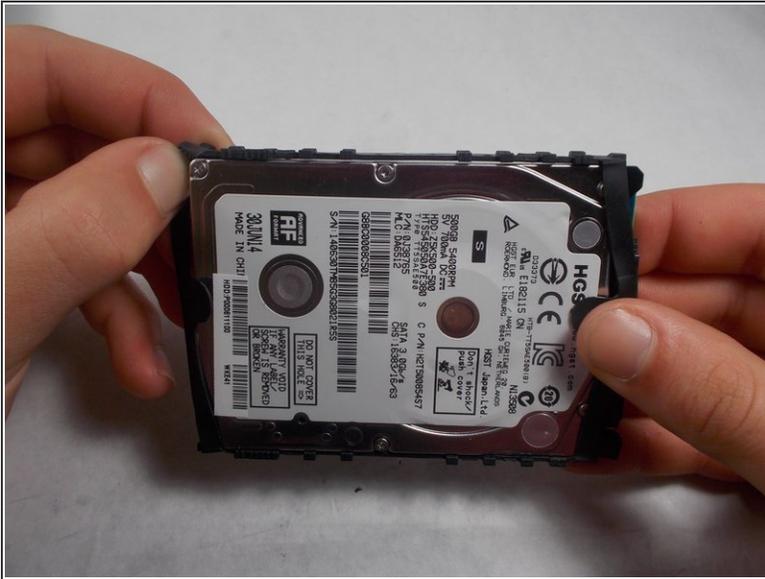
- Remove the hard drive using a plastic opening tool.

Step 11



- Lift up and unclip the hard drive using the opening tool to pull the plug out.

Step 12



- Remove the hard drive from its rubber housing.

To reassemble your device, follow these instructions in order.