



# Dell Inspiron 6000 Screen Replacement

Screen replacement for Dell Inspiron 6000.

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# INTRODUCTION

Replacing the screen takes some time and effort, but requires few tools.



## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
  - [Spudger](#) (1)
  - [iFixit Opening Tools](#) (1)
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## Step 1 — Battery



⚠ To prevent injury, make sure the laptop is unplugged before removing the battery.

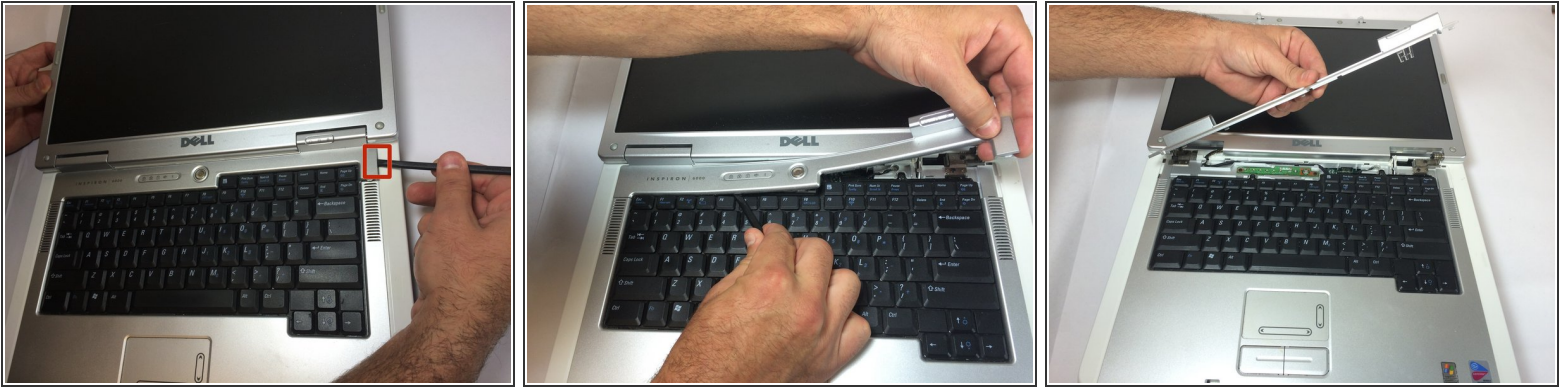
- Flip the laptop over, bottom-side up.

## Step 2



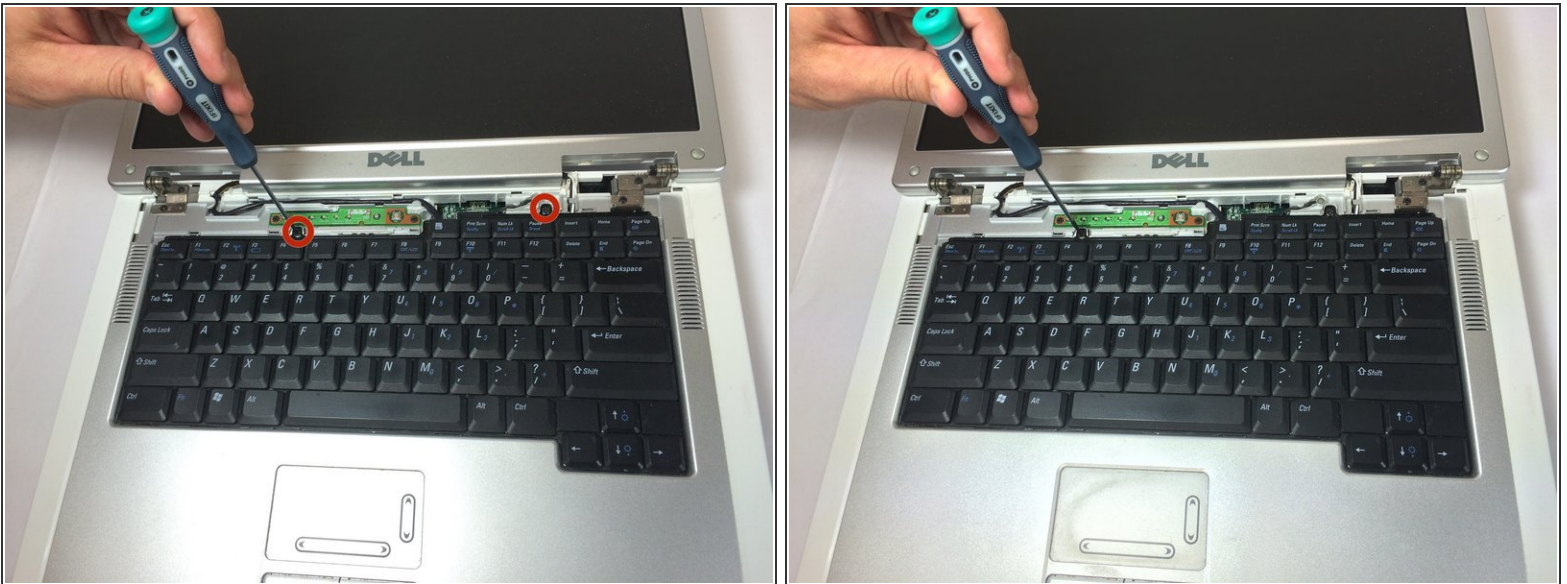
- Push the switch next to the battery.
- At the same time, lift the battery away from the laptop.

## Step 3 — Keyboard



- Place the laptop on flat surface.
- Carefully open the laptop at far as it will go so that the back of screen is touching the flat surface.
- Carefully take a spudger and separate part of the cover at the red circle.

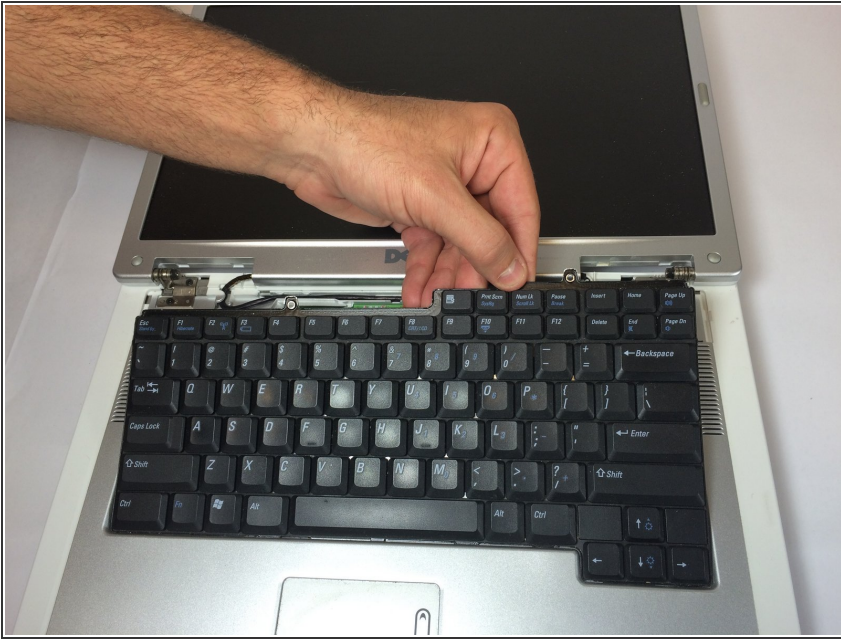
## Step 4



- Remove two 4 mm Philips #00 screws.

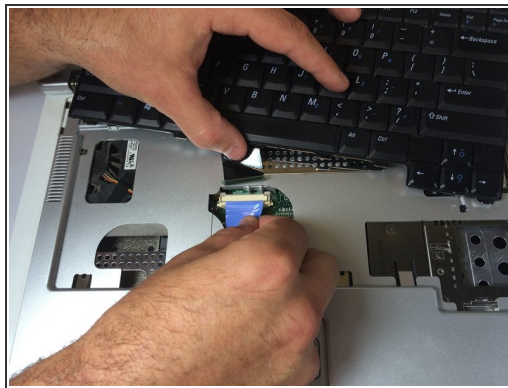
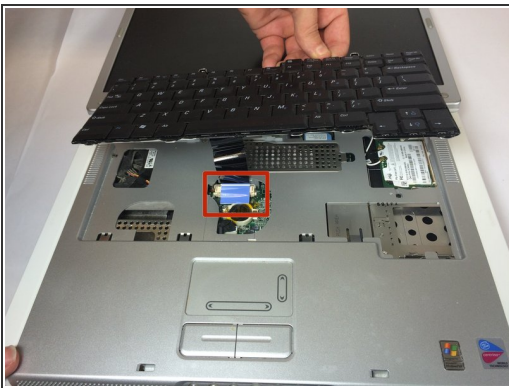


## Step 5



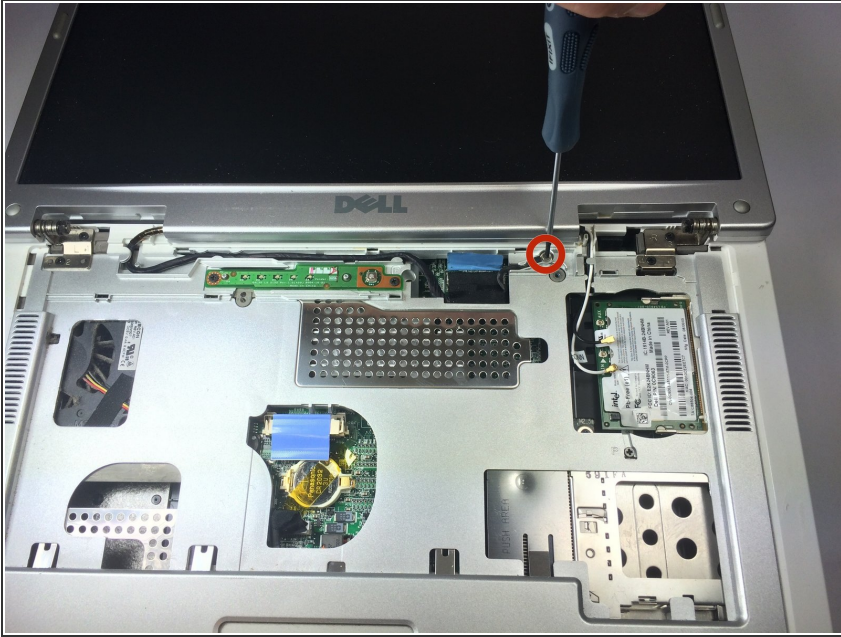
- Gently lift the keyboard away from the laptop without harming the cord that is located at the bottom of the keyboard.

## Step 6



- Gently pull the blue tab up until it comes away from computer.

## Step 7 — Screen



- Remove one 4mm Philips #00 screw to completely disengage blue tab.

## Step 8



- Pull and disconnect the blue tab.

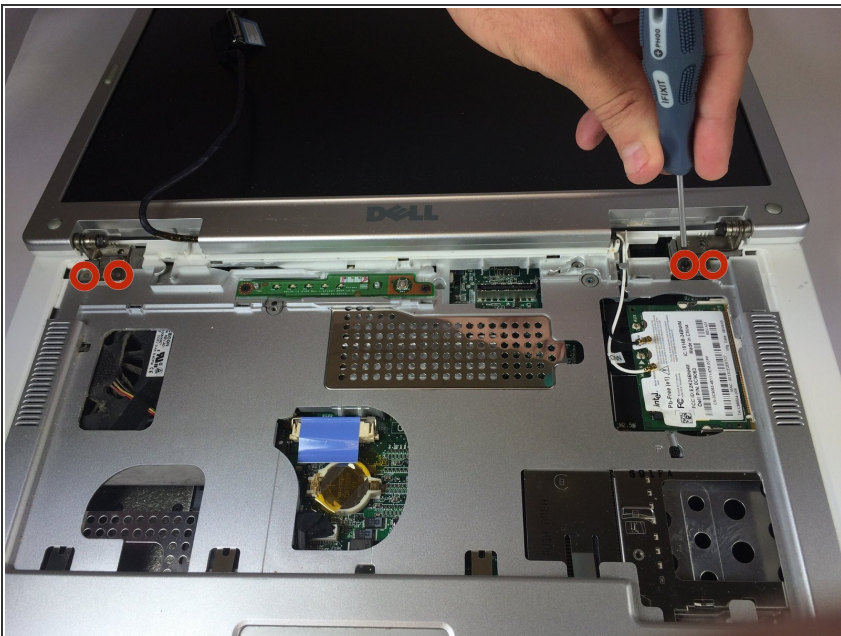


## Step 9



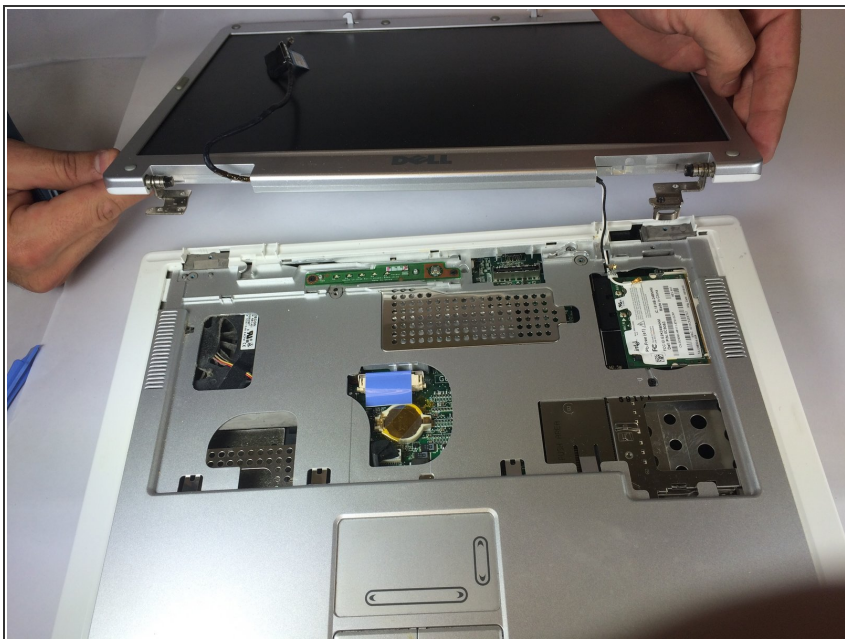
- Disconnect the black and white wires.

## Step 10



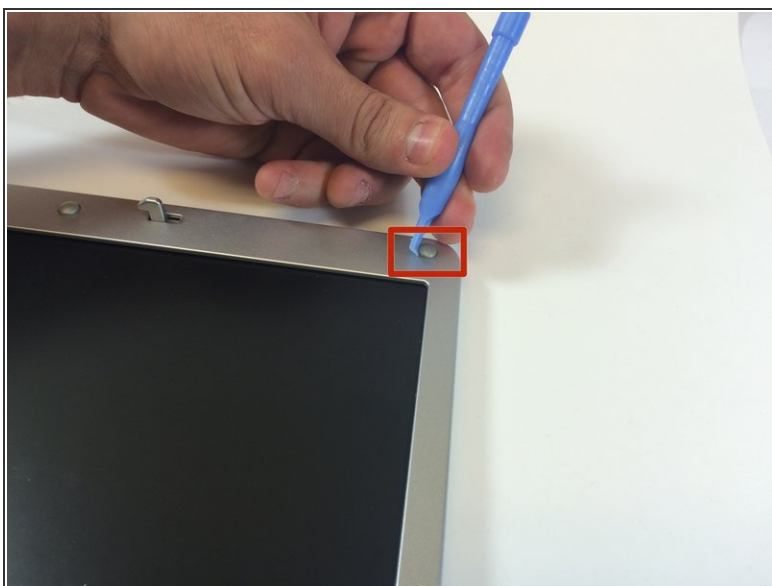
- Remove four 4mm Philips #00 screws at the hinges for the screen.

## Step 11



- Separate the top panel of the laptop from the bottom panel.

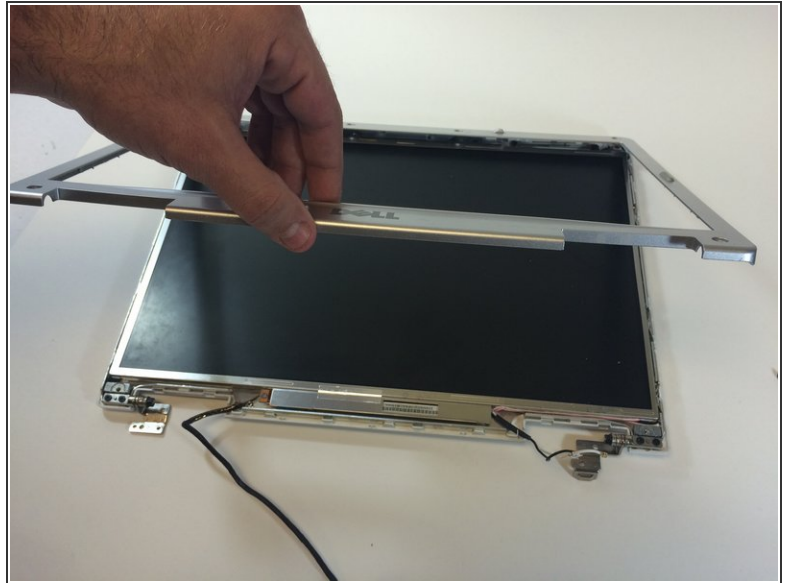
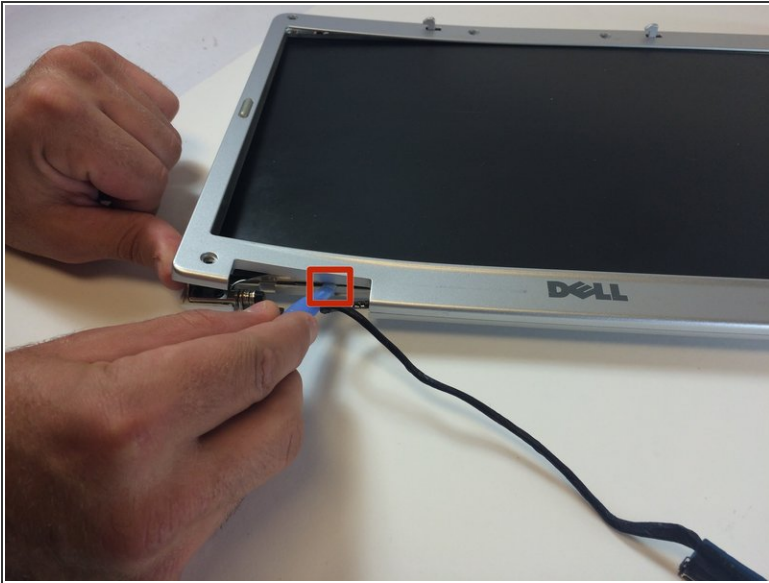
## Step 12



- Use the plastic opening tools to remove the six rubber screw covers in the corners.
- Remove six 4 mm #00 Philips screws located in the corners.

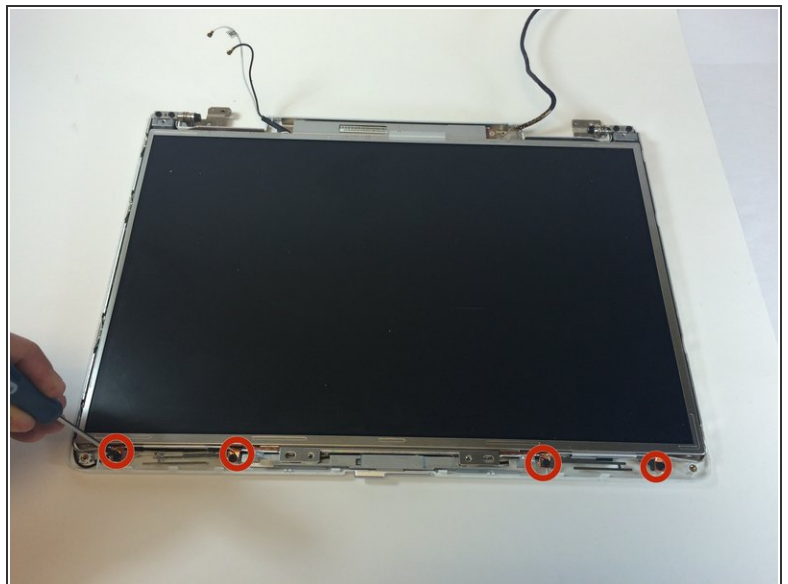
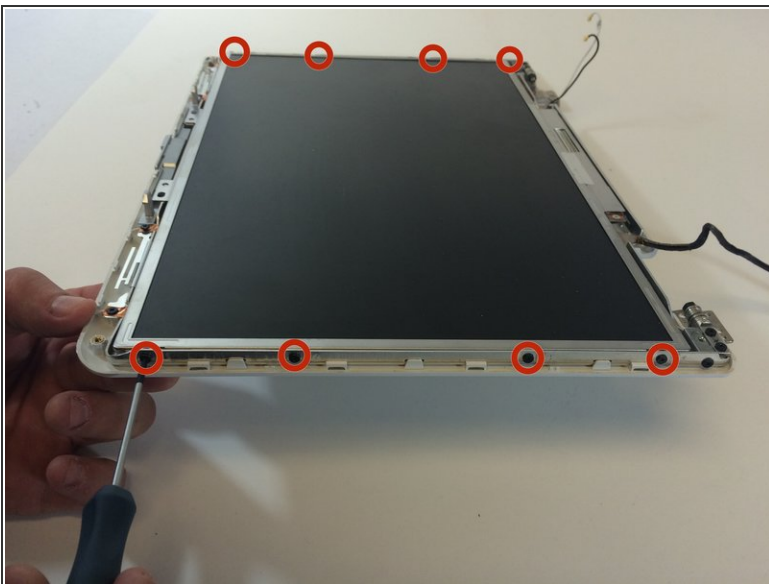


## Step 13



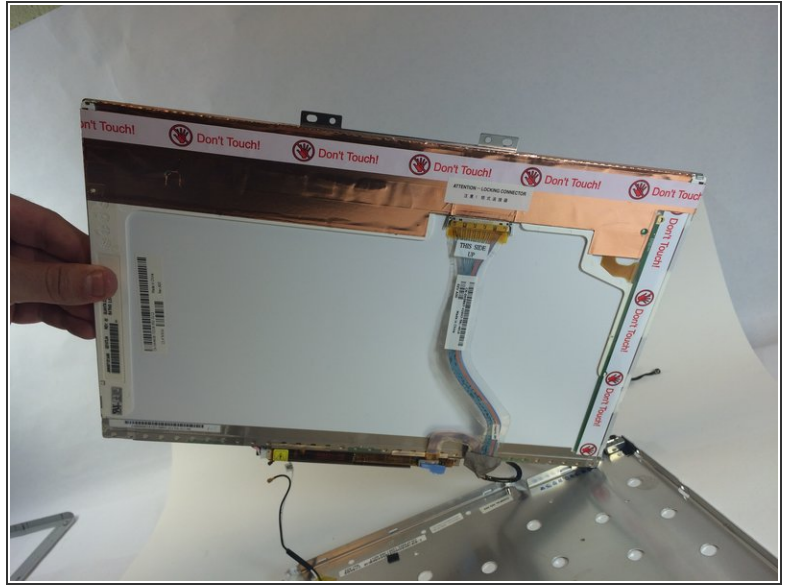
- Insert the plastic opening tools between the screen holders.
- Go completely around the screen, separating the screen holders with the plastic opening tools.

## Step 14



- Remove 12 4mm #00 Philips screws at the perimeter of the screen.

## Step 15



- Gently lift the screen from the holder.
- ⚠ Do not touch the copper part of the bottom side of the screen.

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