Lenovo IdeaPad U530 Touch Hard Drive Replacement
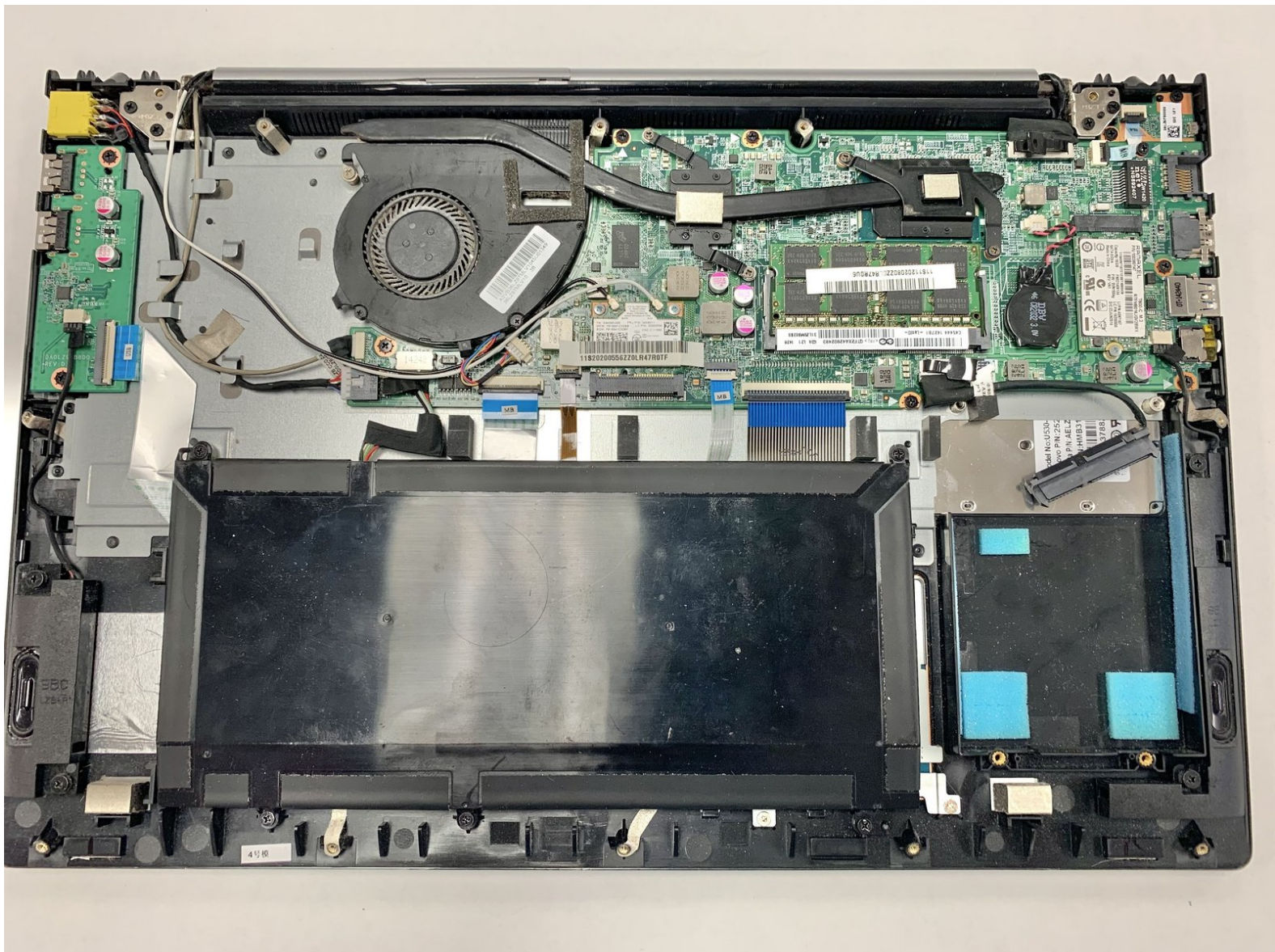
This is a step-by-step guide on how to replace...

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INTRODUCTION

This is a step-by-step guide on how to replace the hard drive inside Lenovo IdeaPad U530 Touch laptop.

Symptoms related to hard drive failure are as follows:

- blue screens,

- loud scratching or clicking noises,

-and a "file not found" error when opening a file.

Make sure to wear gloves when operating inside the device.

TOOLS:

- JIS #1 (1)
- iFixit Opening Tool (1)
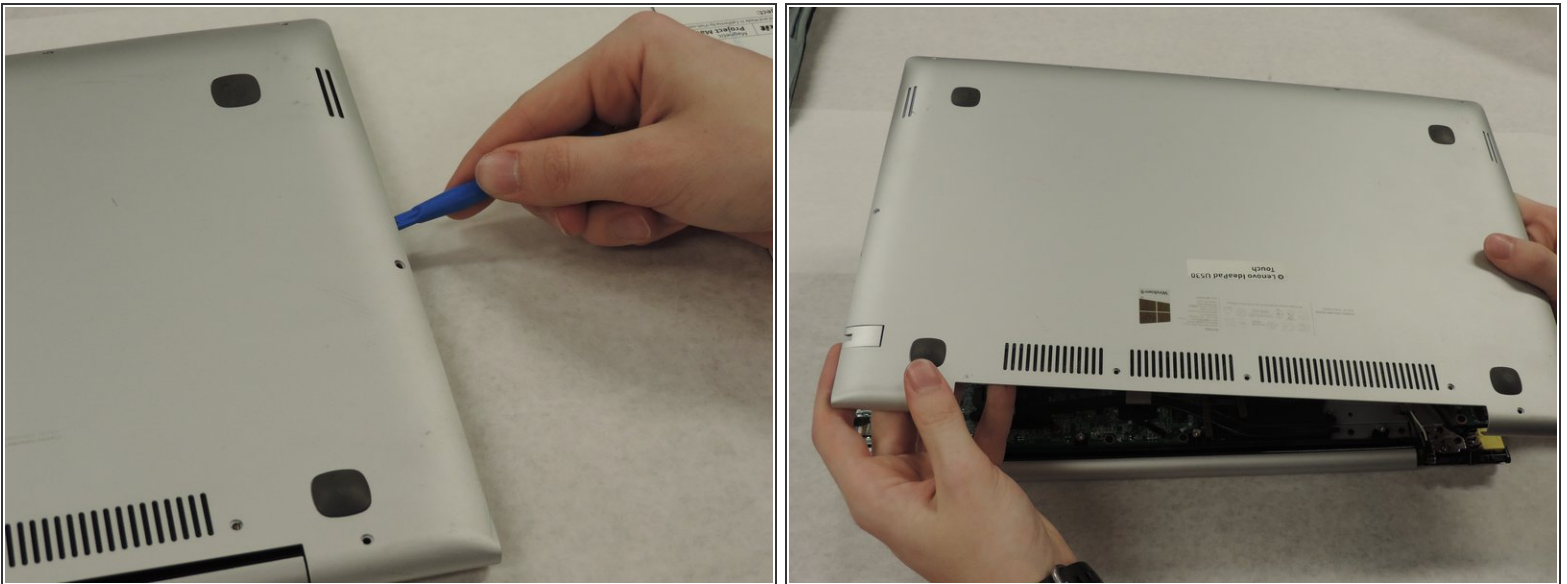- Phillips #000 Screwdriver (1)
- Tweezers (1)

PARTS:

- 1 TB SSD (1)
- 250 GB SSD (1)
- Crucial MX500 500 GB SSD (1)
- 2 TB SSD (1)

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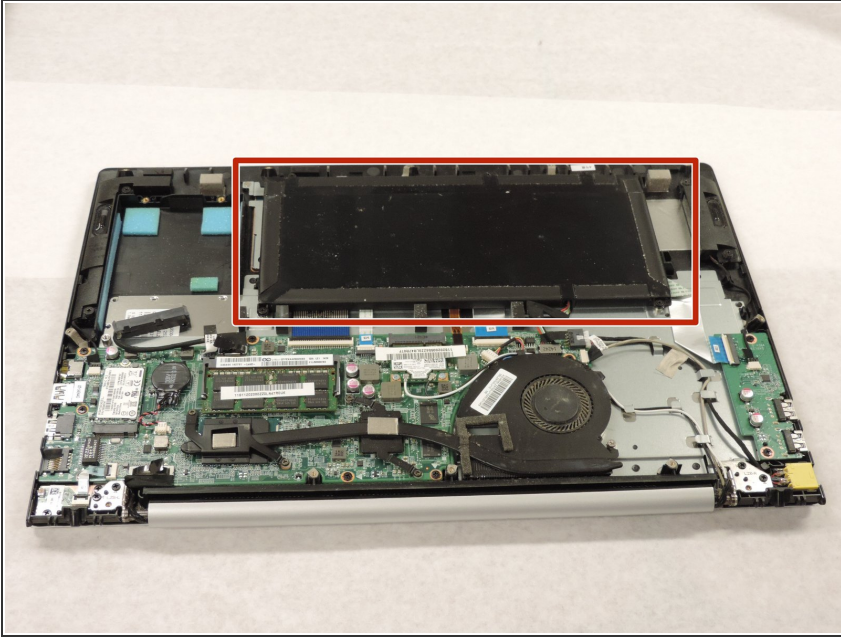
Step 1 — Battery

- Remove the back panel by removing all screws. Use a PH000 screwdriver head.

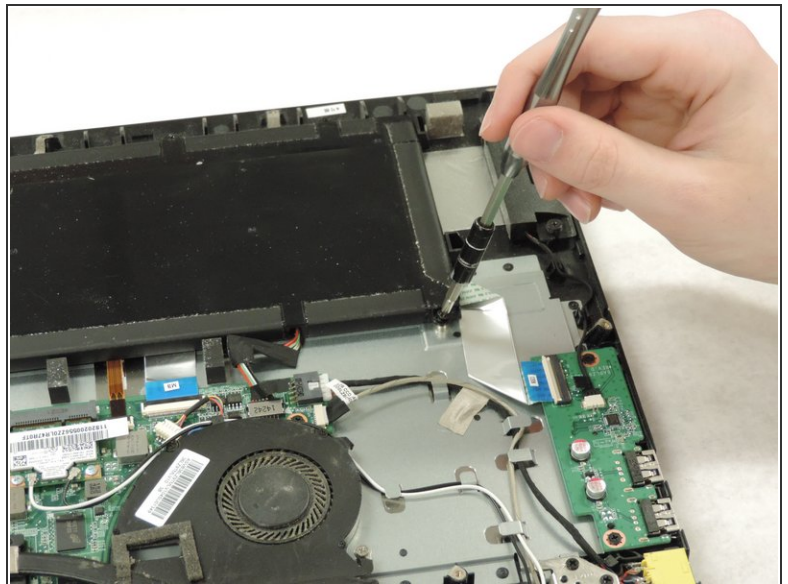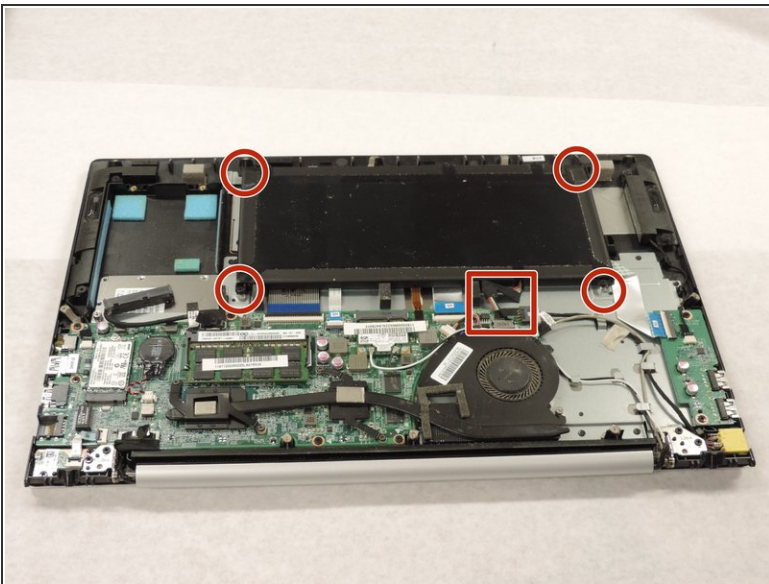- Make sure to also remove the hinge screws.

Step 2

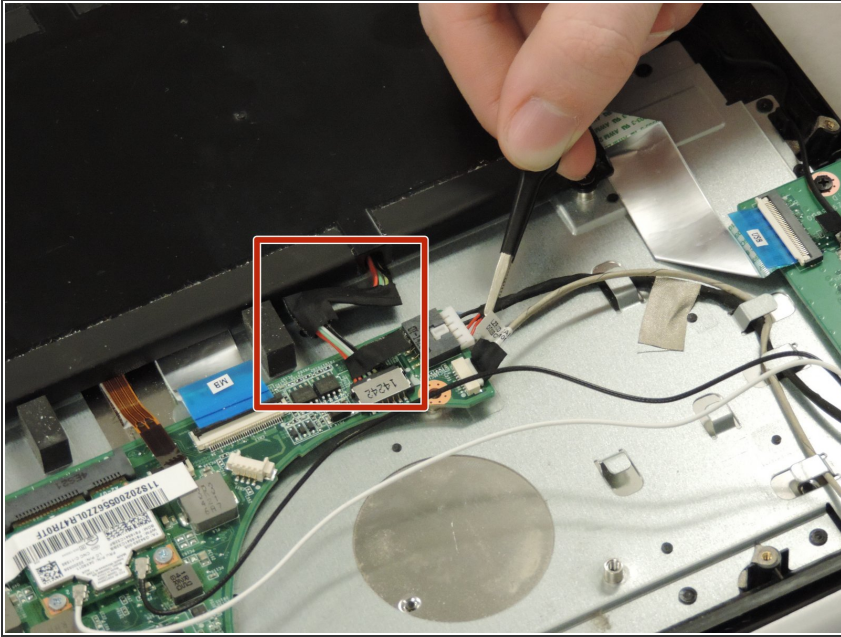- To remove the panel, use a plastic opening tool to prevent any damage.

Step 3

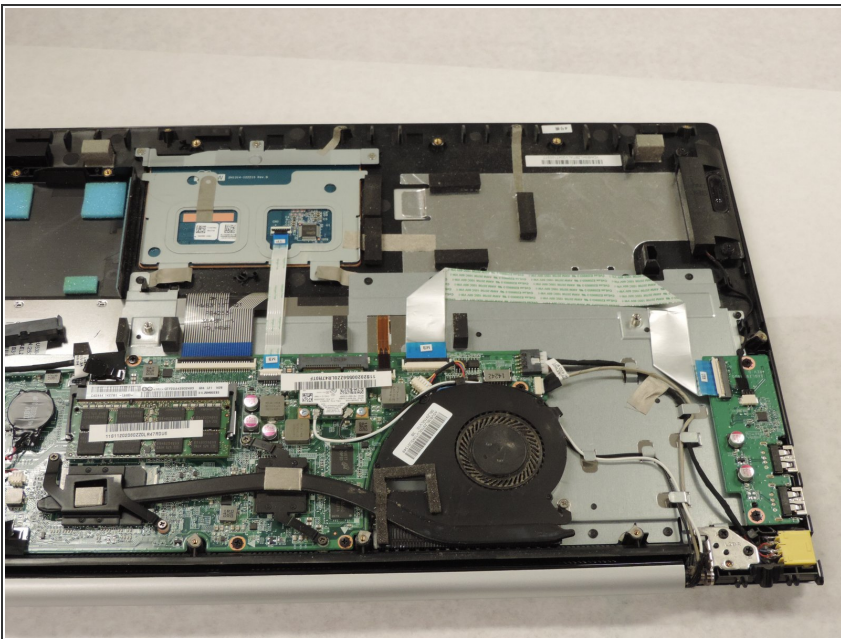● Locate and assess the battery. Pictured in the upper right area of the computer.

Step 4

● Locate and remove all screws attaching the battery to the hull of the computer. It is recommended that you use a JIS #1 screwdriver head for this task.

● Be careful to keep track of all removed screws.
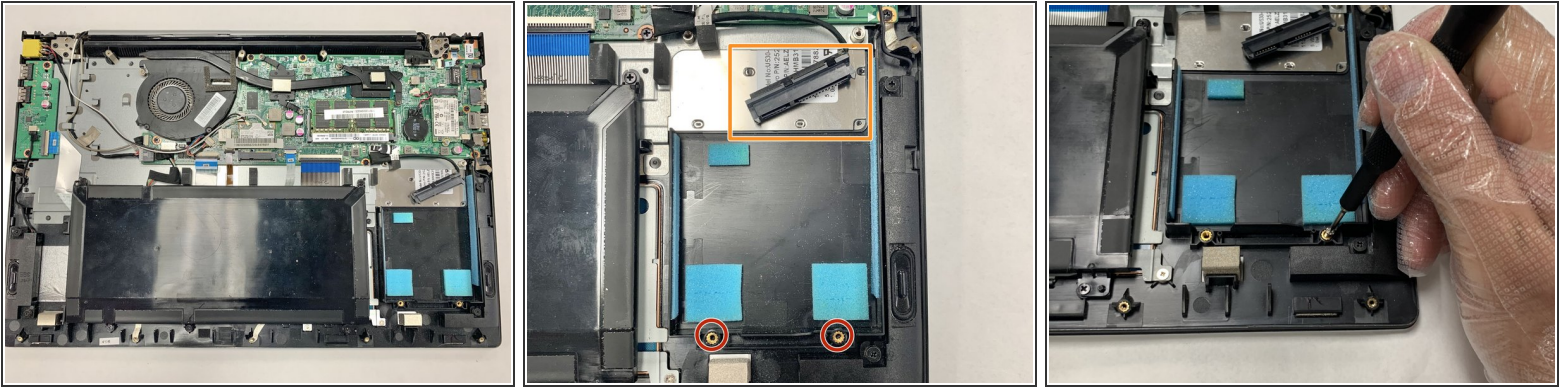
　　　　　　　www.iFixit.com

Step 5

- Detach the connection from the battery to the motherboard. This is the only connection that needs to be disconnected for the battery.

- To remove the connection, please pull firmly, as it well secured.

Step 6

- Simply lift the battery out of the computer, and acquire a replacement.

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Step 7 — Hard Drive

- Remove two 3 mm screws connecting the hard drive to the computer base using a JIS #1 screwdriver.

- Detach the connection from the hard drive to the motherboard.

- Remove the hard drive from the laptop.

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