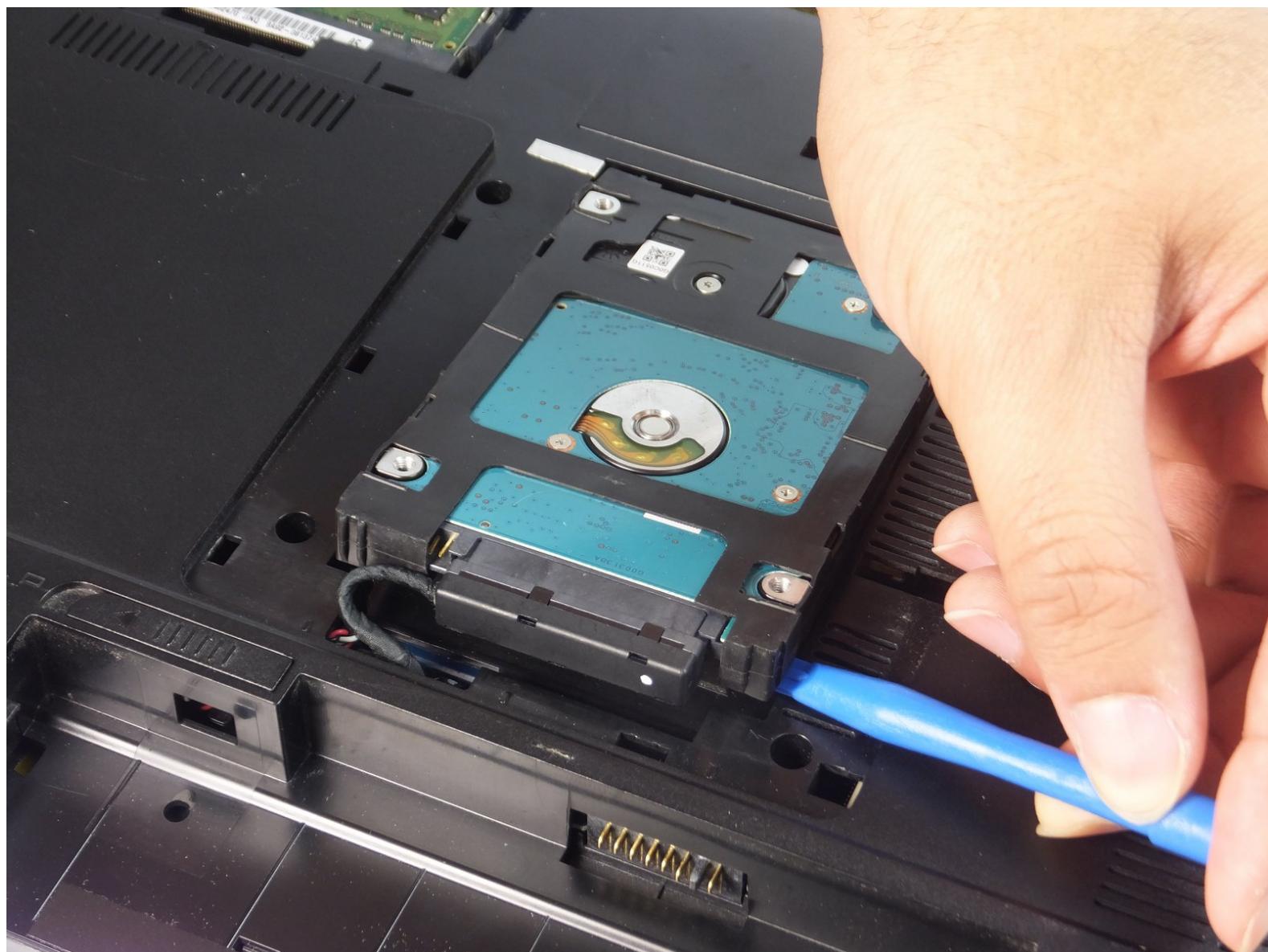




Samsung RC512 HDD Replacement

This guide provides a simple walkthrough for replacing a HDD (Hard Disk Drive) on a Samsung RC512.

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INTRODUCTION

HDD may need to be replaced if it is damaged or not working properly. Also upgrading to Solid State Drive (SSD) or a bigger capacity of HDD requires this replacement guide.

TOOLS:

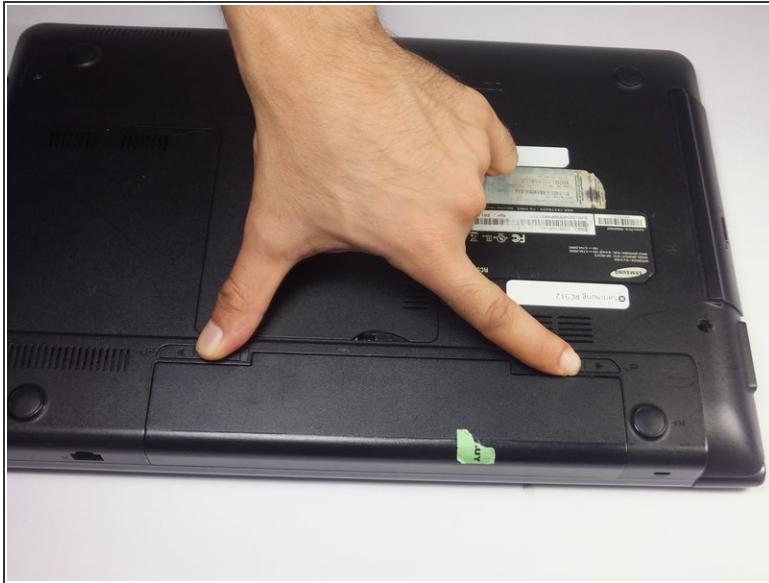
- [Phillips #0 Screwdriver \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

Step 1 — Battery



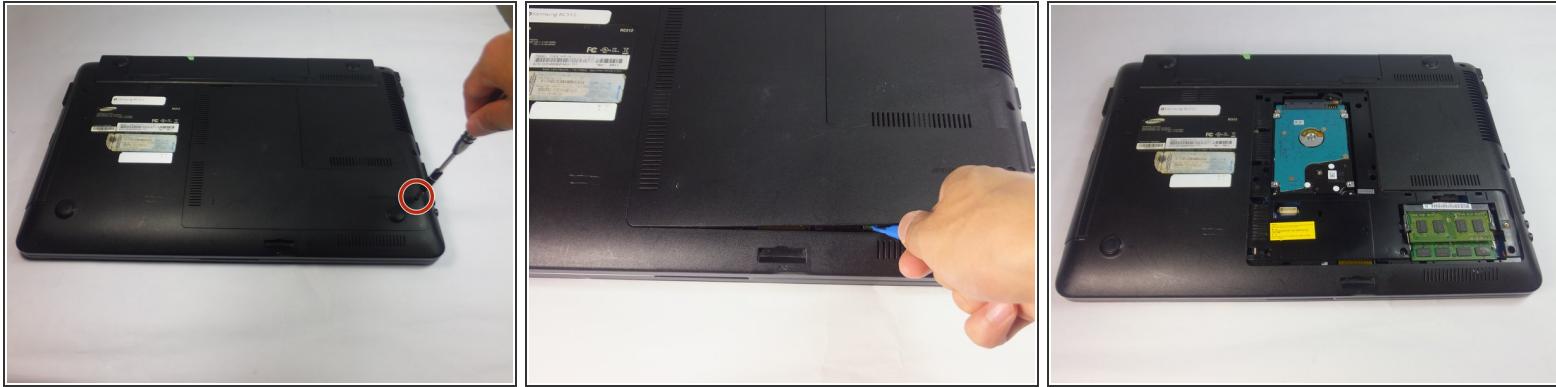
- Place the laptop upside down.

Step 2



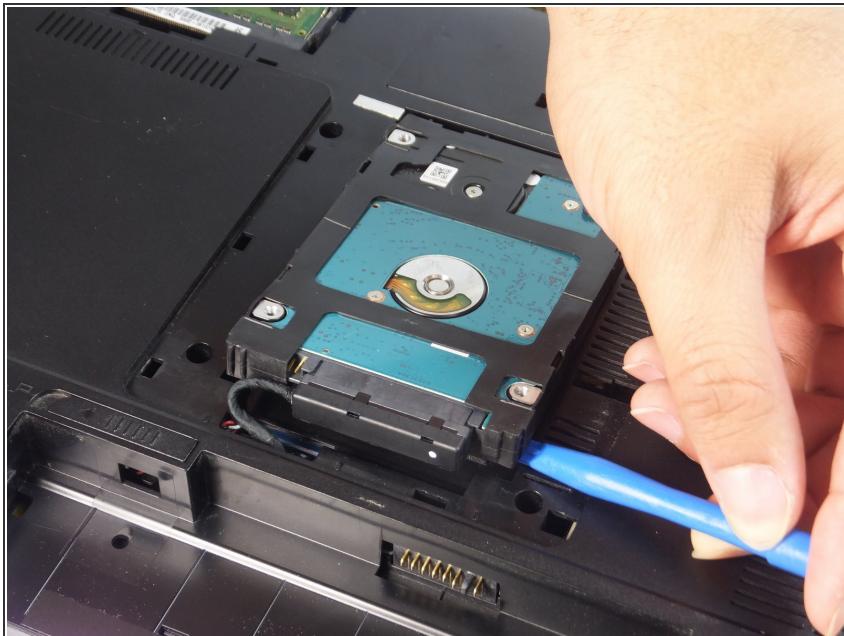
- Locate two notches above the battery.
- Slide both battery locking notches to either side to remove the battery.
- Pull the battery out.

Step 3 — Back Panel



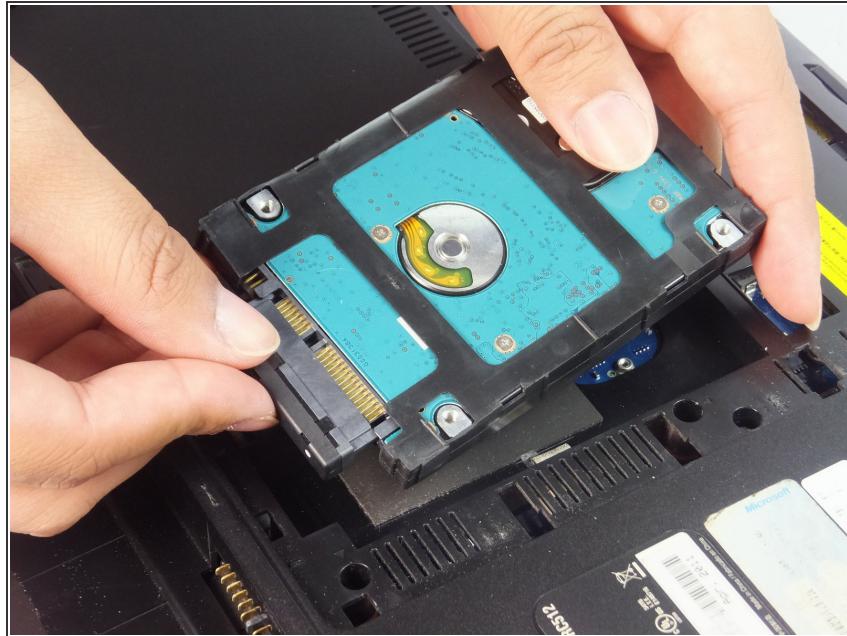
- Using the Phillips #0 screwdriver, unscrew the one 5mm screw.
- Using the blue plastic opening tools, wedge one in between the back panel and the laptop.
- Carefully remove the back panel..

Step 4 — HDD



- Carefully lift the HDD up using plastic opening tool.

Step 5



- Grab the HDD and connector.
- ⚠ Carefully pull the HDD away from the connector.

Step 6



- Take out the HDD and leave the connector in the laptop

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