



Samsung RC512 Optic Drive Replacement

This guide provides a simple walkthrough for replacing optic drive on a Samsung RC512.

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INTRODUCTION

Optic drive replacement may need to be done when the drive is damaged.

TOOLS:

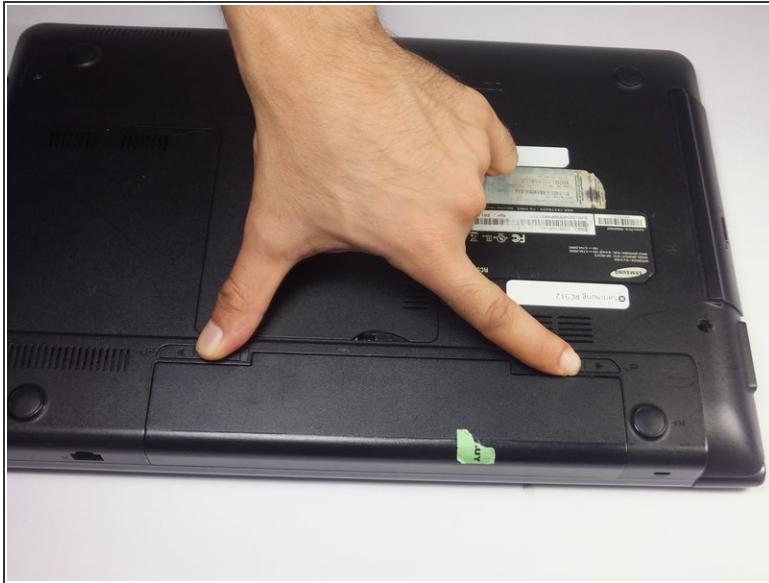
- [Phillips #0 Screwdriver \(1\)](#)
- [iFixit Opening Tools \(1\)](#)

Step 1 — Battery



- Place the laptop upside down.

Step 2



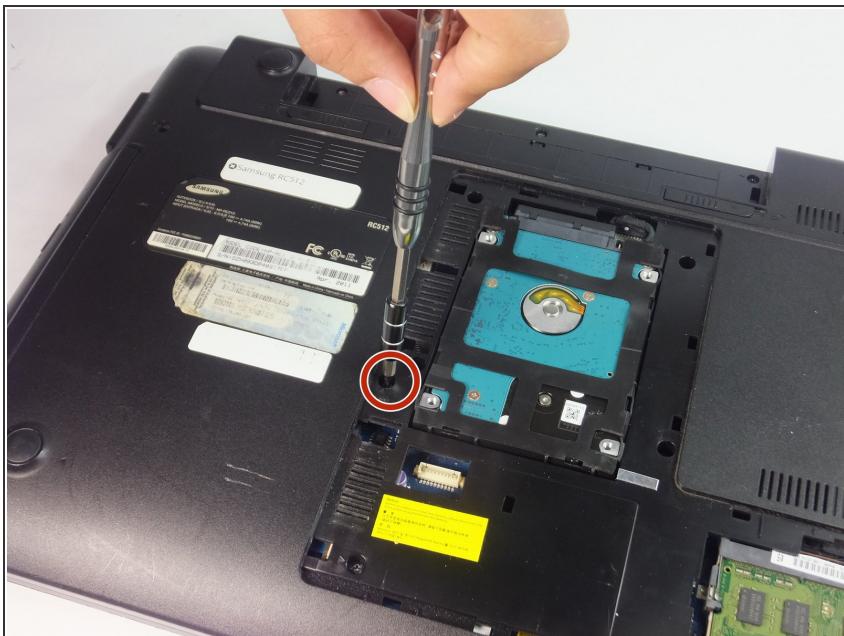
- Locate two notches above the battery.
- Slide both battery locking notches to either side to remove the battery.
- Pull the battery out.

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 — Optic Drive



- Remove the 4mm Phillips #0 screw using a Phillips #0 screwdriver.

Step 5



- Use the spudger or fingers to gently pull the optical drive out.
- Slide the optic drive away from the laptop.

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