



Nexus 4 Power and Volume Button Replacement

This guide shows how to remove and replace the external power and volume buttons.

Written By: Kaitlyn Jones



INTRODUCTION

This guide details the removal and installation of the external power and volume buttons located on the right edge of the back cover.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [T5 Torx Screwdriver](#) (1)

PARTS:

- [Nexus 4 \(GSM\) Volume Button](#) (1)
 - [Nexus 4 \(GSM\) Power Button](#) (1)
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Step 1 — Back Cover



- Power off the phone, by long-pressing the power button and touching *Power off*.
 - Remove the SIM tray using the [SIM Card Eject Tool](#).
- This step is required in order to remove the back case.

Step 2



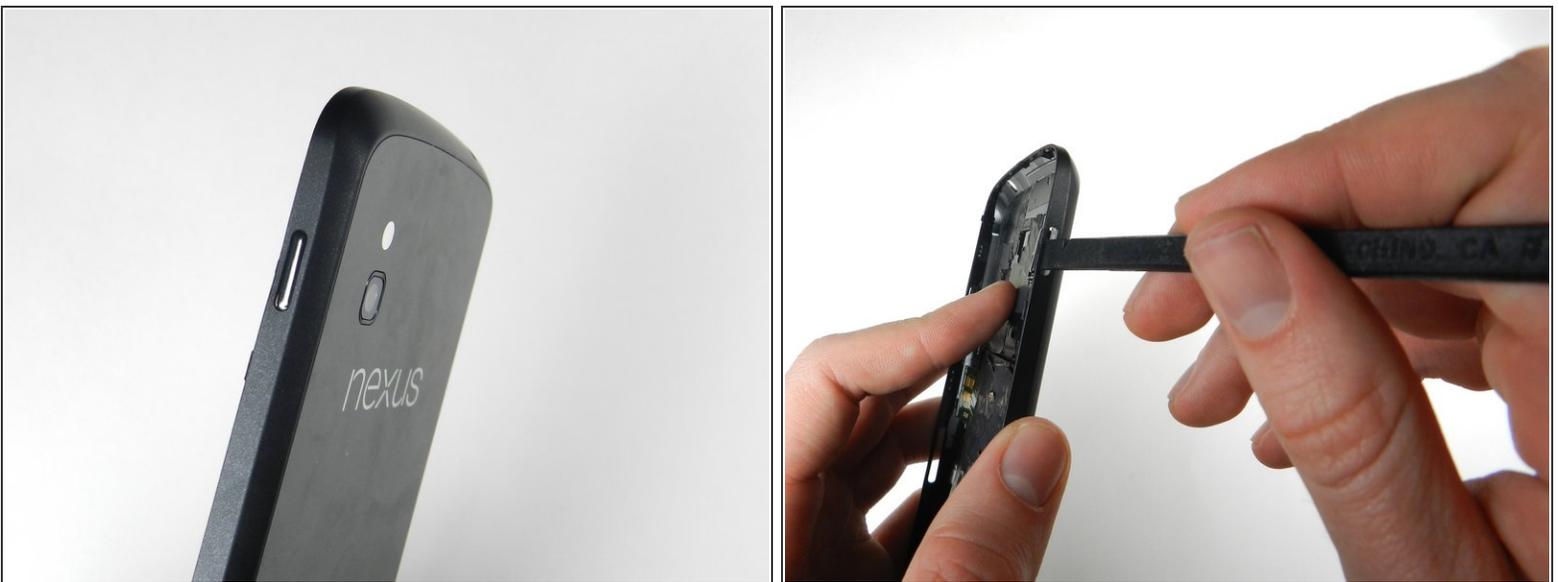
- Remove the two screws from the bottom of the phone with a [T5 Torx Screwdriver](#).

Step 3



- Gently open the back case by prying along the edge of the cover, starting at a corner of the phone and circling around the phone using a plastic opening tool.
- ⓘ The opening process may take a few minutes. The plastic will make a light snapping noise as the back cover separates from the rest of the phone.

Step 4 — Power and Volume Button



- Holding the back case, gently push the power button in towards the center of the phone using a spudger.

Step 5



- To remove the volume button, push the button in towards the center of the phone using a spudger.

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