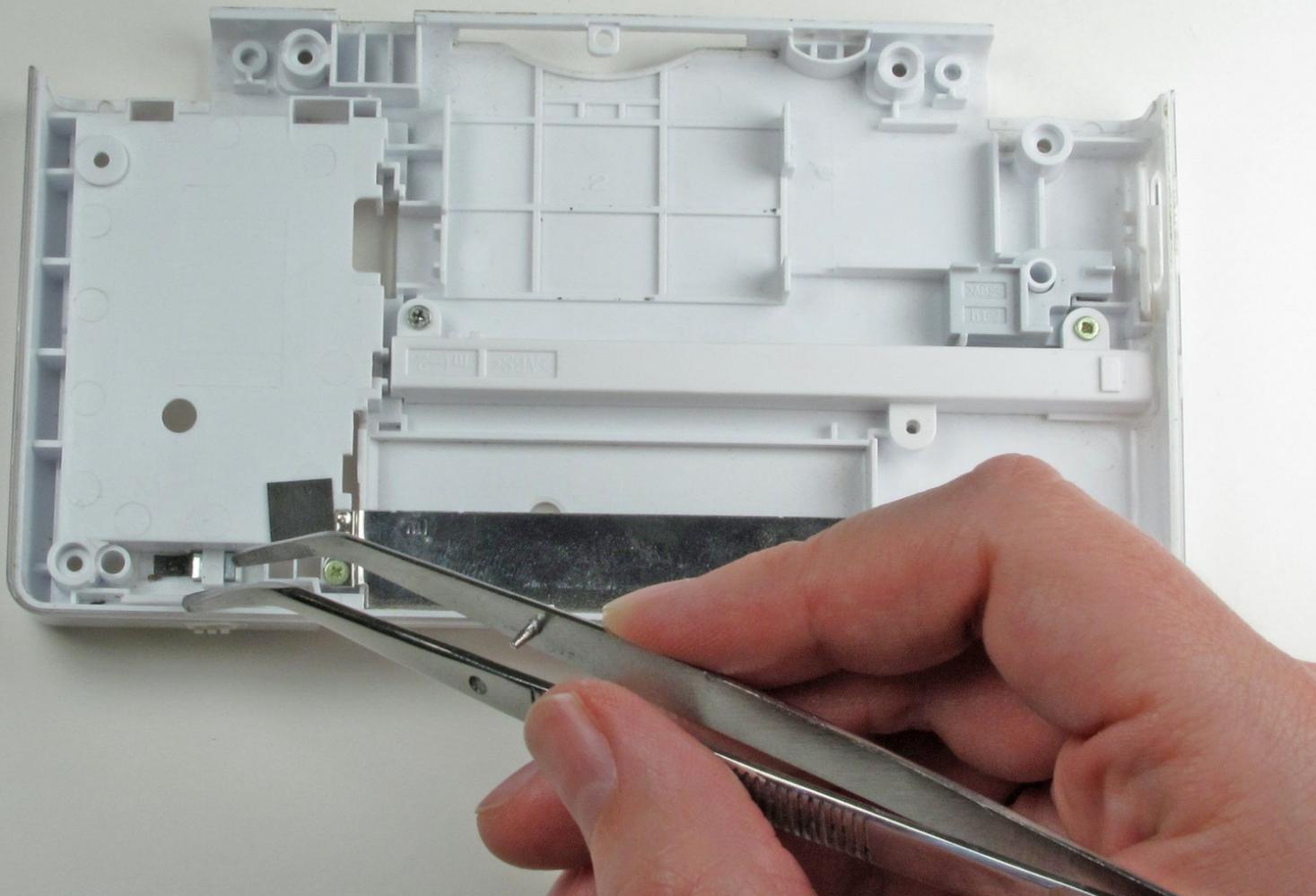




# Repairing Nintendo DS Lite Volume Switch

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## INTRODUCTION

Replace the volume switch on the DS Lite.

### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)
- [Tri-wing Screwdriver](#) (1)
- [Tweezers](#) (1)

## Step 1 — Battery



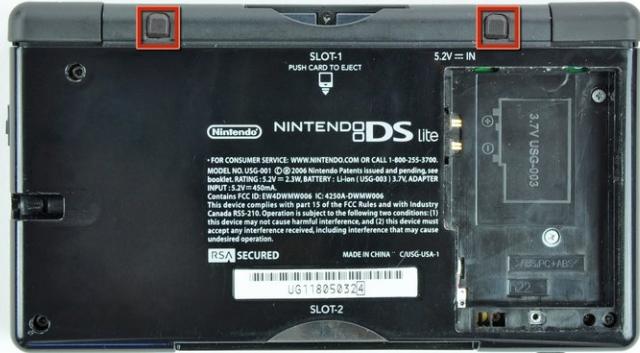
- Unscrew the Phillips screw securing the battery cover to the lower case.  
*(i)* The screw remains captive to the battery cover.
- Pry the battery cover upward with a spudger or fingernail, and lift out of the lower case.

## Step 2



- Wedge the edge of a spudger in between the side of the battery and the lower case housing and pry upward to dislodge the battery.
- Remove the battery from the DS Lite.

## Step 3 — Lower Case



- Use the tip of a spudger to pry both rubber feet off the DS Lite.

## Step 4



- Remove the following screws securing the lower case to the body of the DS Lite:
  - Two 4.3 mm gold Phillips screws
  - One 3.9 mm black Tri-Wing screw
  - One 3.3 mm silver Phillips screw
  - Three 5.5 mm silver Tri-Wing screws

## Step 5



- Insert the edge of a spudger in between the lower and upper case near the top right corner of the DS Lite.
- Carefully run the spudger along the right edge of the DS Lite, creating an opening in the process.
- Continue running the spudger along the backside of the DS Lite until the majority of the lower case has been separated from the upper case.

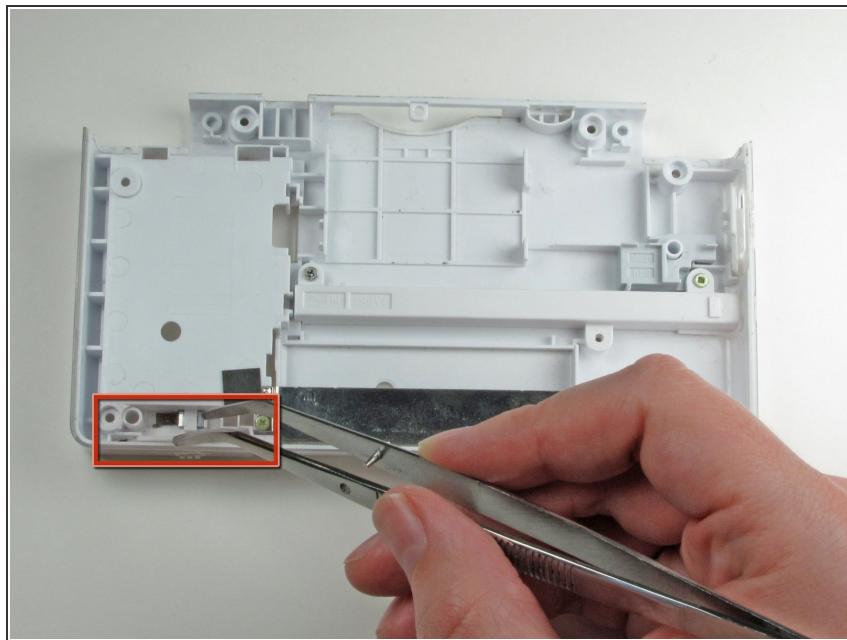
## Step 6



- Lift the lower case away from the rest of the DS Lite.

**⚠** Pull carefully. Some units are sealed with adhesive, and pulling too hard can damage the power switch.

## Step 7 — Volume Switch



- Carefully use a pair of tweezers to remove the volume switch.