Nintendo DSi XL Left Shoulder Button Replacement

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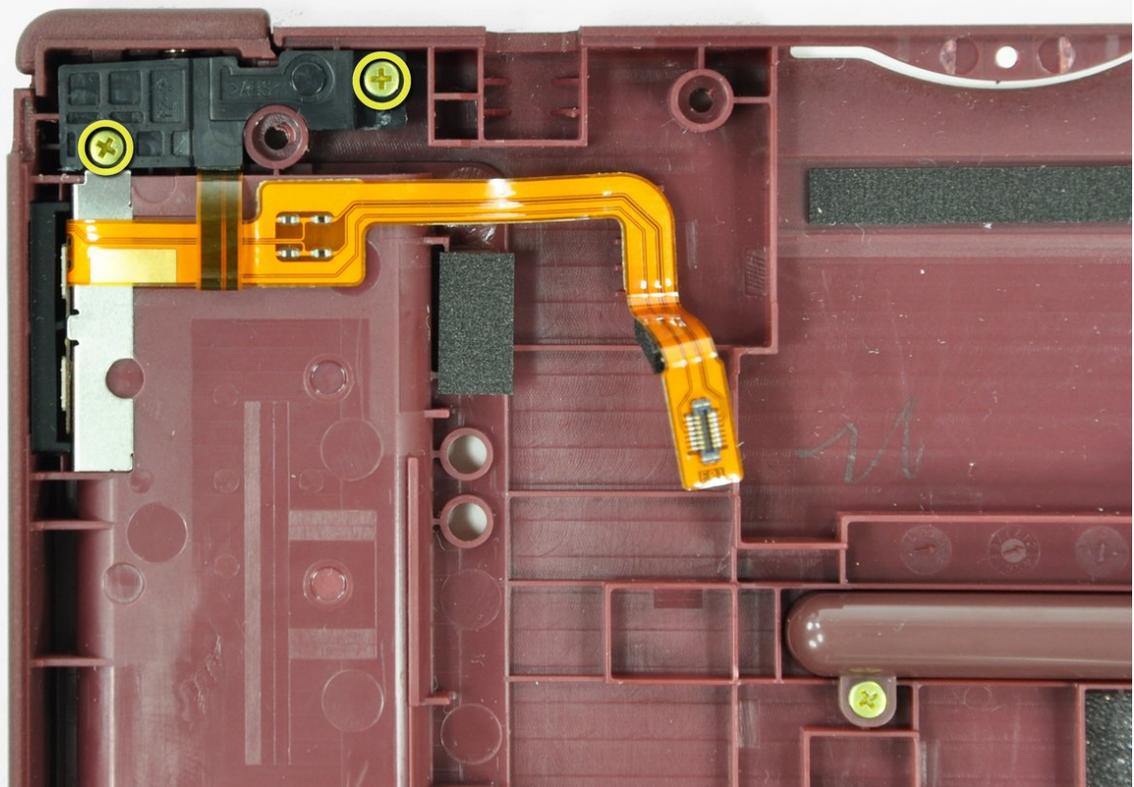
INTRODUCTION

Can't click the L-button? Use this guide to regain functionality.

TOOLS:

- Phillips #00 Screwdriver (1)
- Push Pin (1)
- Spudger (1)

PARTS:

- Nintendo DSi XL Input Buttons (1)

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## Step 1 — Nintendo DSi XL Left Shoulder Button Replacement

- Remove the two Phillips screws securing the battery cover to the back of the handheld console.

- Lift the battery cover off the back of the DSi XL.

Step 2

- Lift the battery from the DSi XL.

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Step 3

- Remove the four rubber screw covers on the lower case by prying them up with a push pin.

Step 4

- Remove the following seven Phillips screws that secure the lower case to the rest of the DSi XL:
  - Four silver 5.3 mm screws
  - Two black 5.3 mm screws
  - One black 2.5 mm screw

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Step 5

ⓘ Turn the DSi XL over, and open the display.

● Insert a spudger between the upper and lower case at the bottom left corner of the DSi.

● Slide the spudger along the bottom edge of the upper case to release the latches securing the upper case to the lower case.

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## Step 6
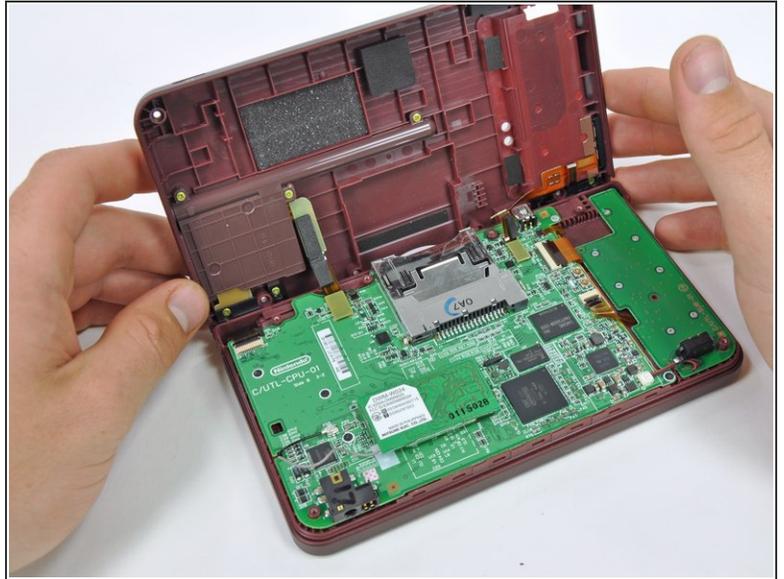
(i) Close the display and turn the DSi XL over.

● Lift the lower case from the front edge.

● Rotate the lower case away from the DSi.

(i) The lower case cannot be completely removed yet, since it is still connected to the motherboard.

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Step 7
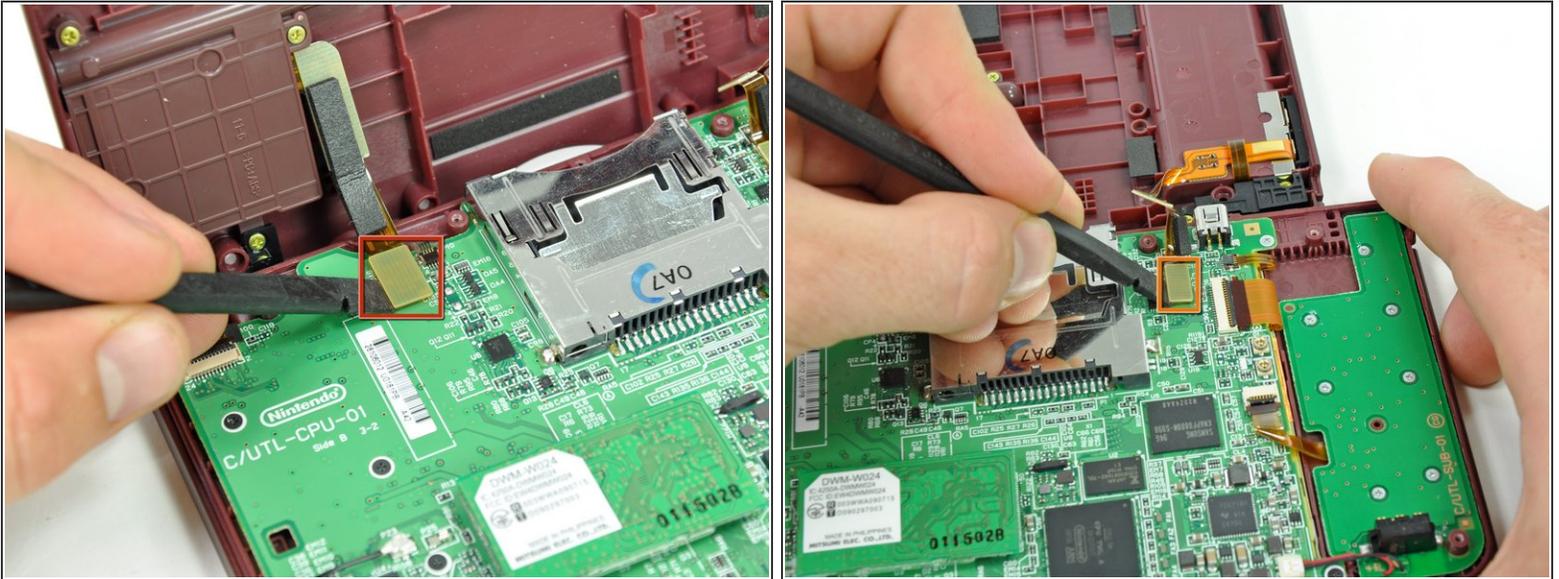
- Using a spudger, pry the SD card/right shoulder button connector off its socket.

- Pry the volume button/left shoulder button connector off its socket on the motherboard with a spudger.

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Step 8
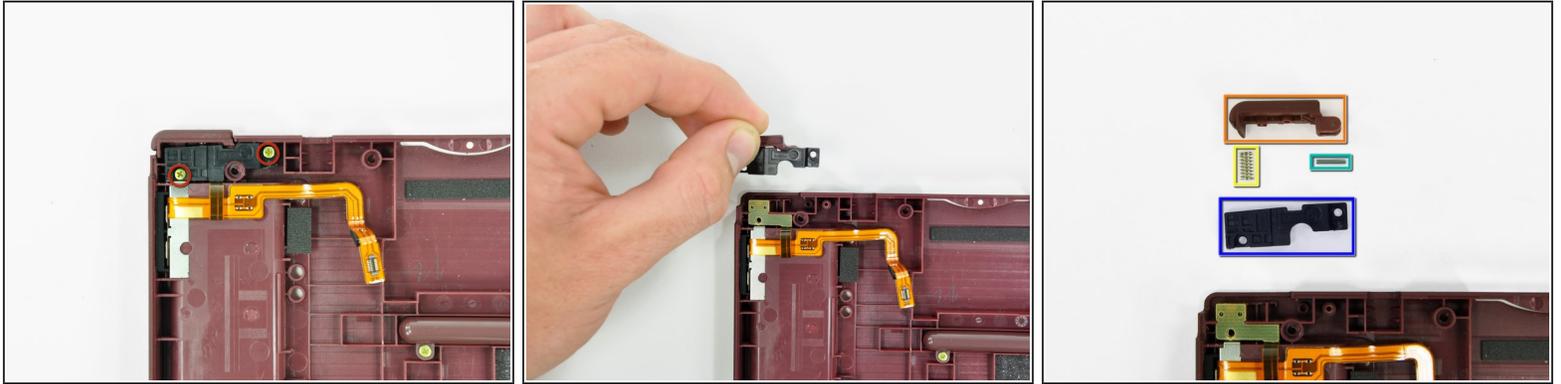
- Remove the two gold 4.0 mm Phillips screws securing the left shoulder button assembly to the lower case.

- Lift the left shoulder button assembly from the lower case.

- The components of the left shoulder button assembly:

  - Left shoulder button

  - Shoulder button spring

  - Retaining pin

  - Left shoulder button support panel

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

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