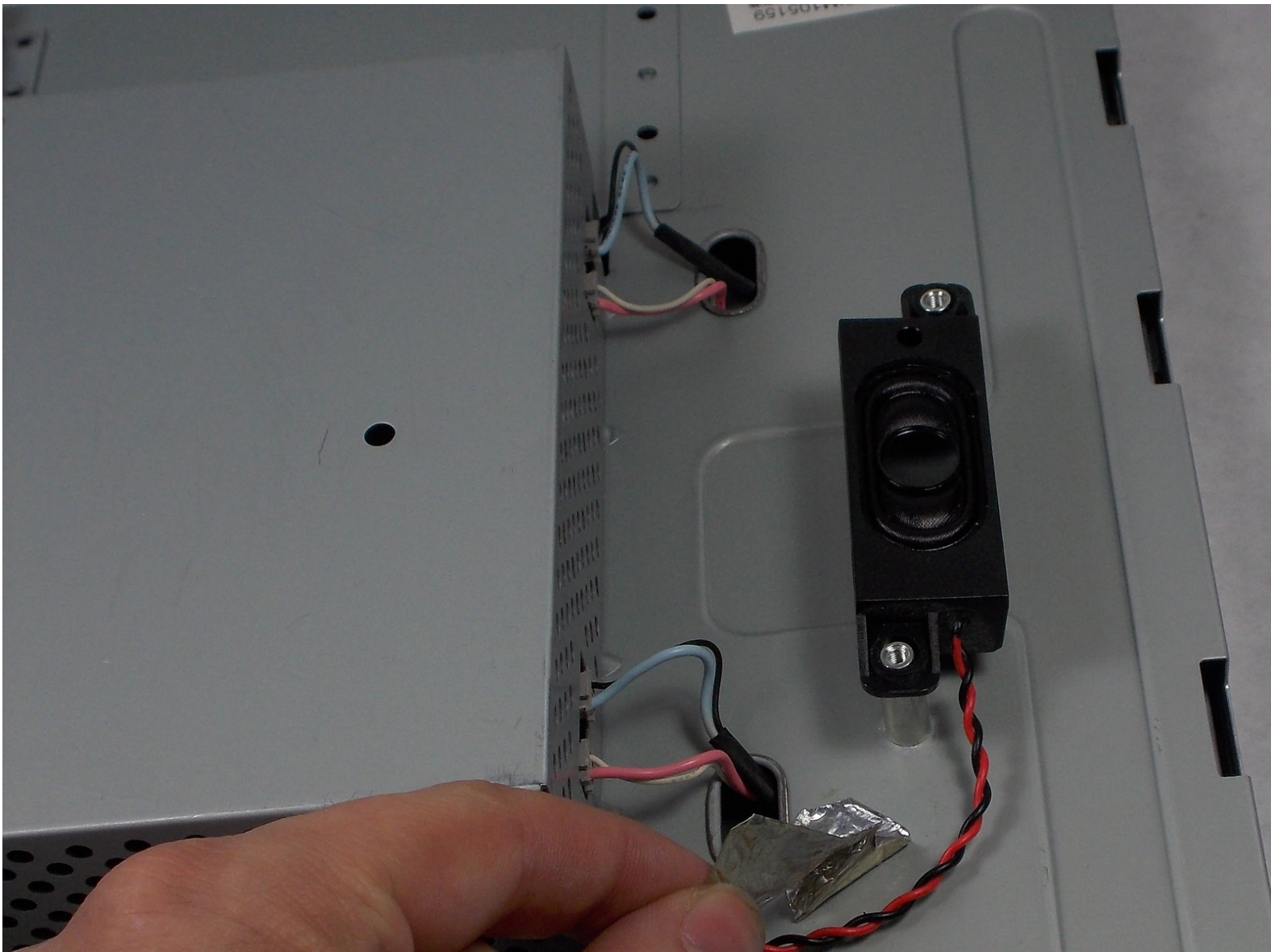




# HP w2216h Speaker Replacement

This guide will guide the reader through removing the HP w2216h's speakers

Written By: Patrick Aucoin



## INTRODUCTION

Is sound not coming out the speakers or is the sound distorted? You should replace the speaker's in the monitor.

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### TOOLS:

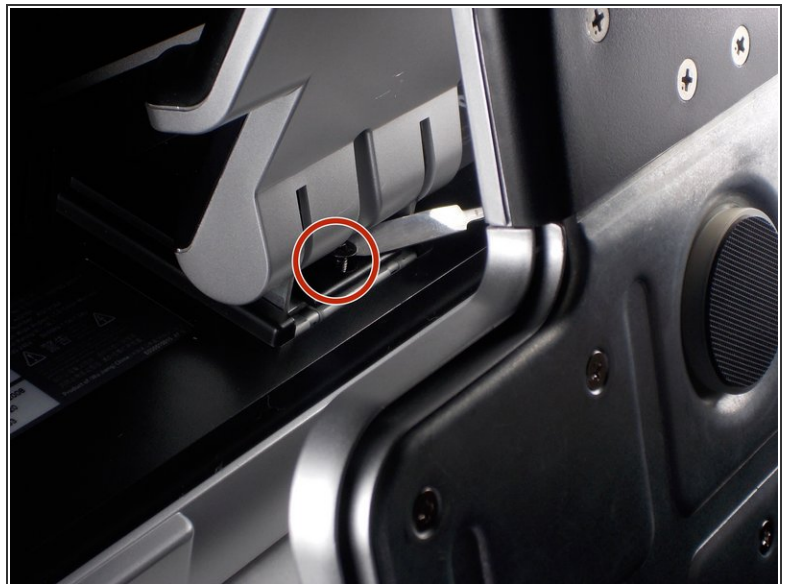
- [Phillips #1 Screwdriver](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
  - [Metal Spudger](#) (1)
  - [Safety Glasses](#) (1)
  - [Anti-Static Wrist Strap](#) (1)
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## Step 1 — Screen



- ⚠️ 'Make sure you are grounded, the power supply is not connected and you are wearing safety goggles.
- Use the Philips #000 screwdriver to remove the 4 round 12mm screws on the back panel.

## Step 2

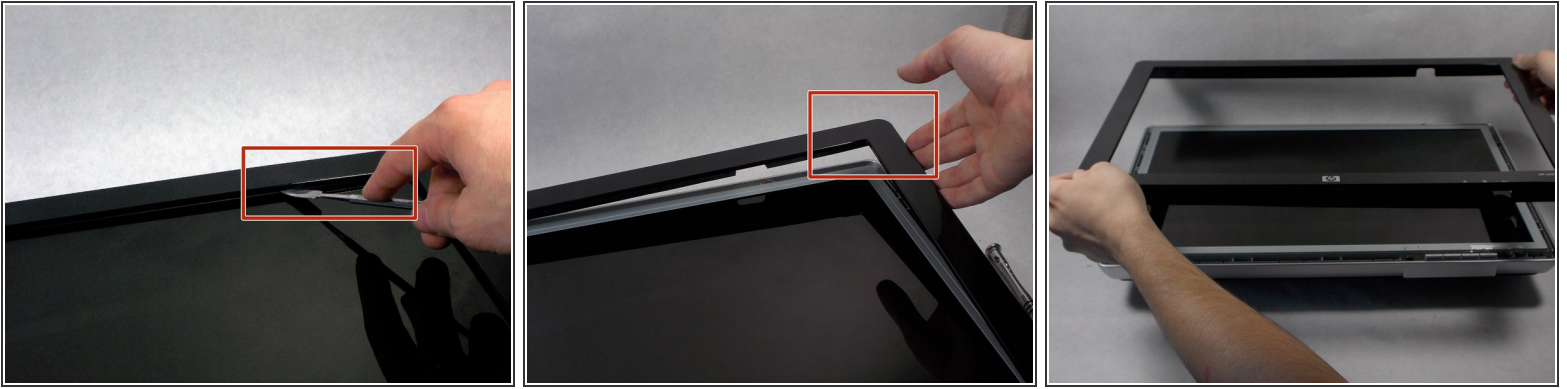


- Using a Philips #000 head remove 2 flat 12 mm screws above stand mounting bracket.
- Using a PH1 Philips head with the 150 mm flexible extension remove 1 Philips head screw under the stand mounting bracket.
- Stand will easily pull off.

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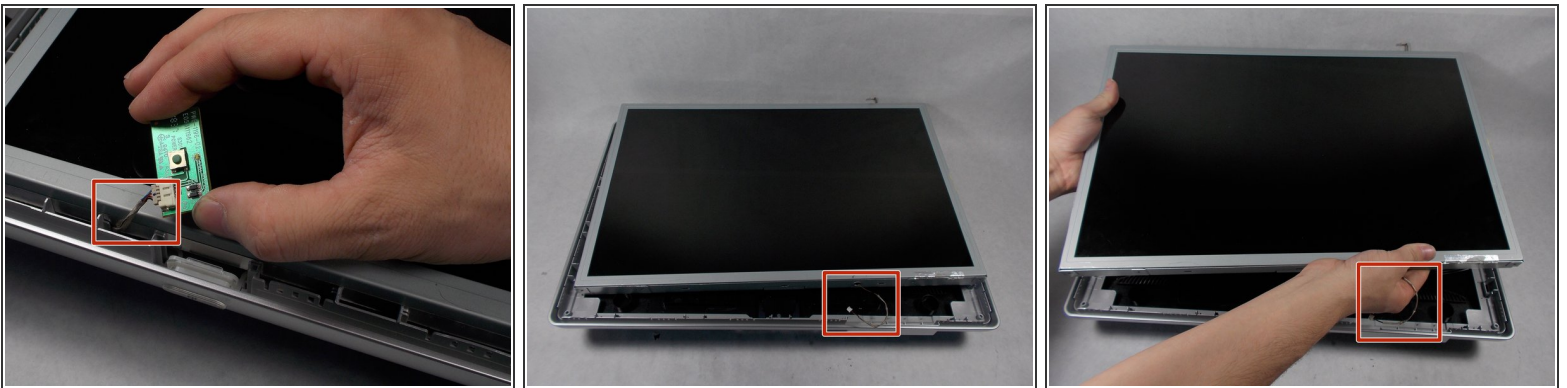


### Step 3



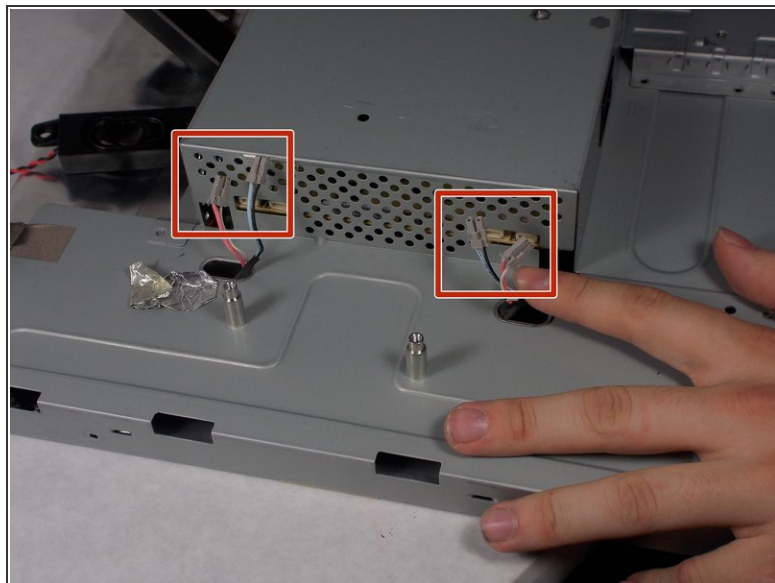
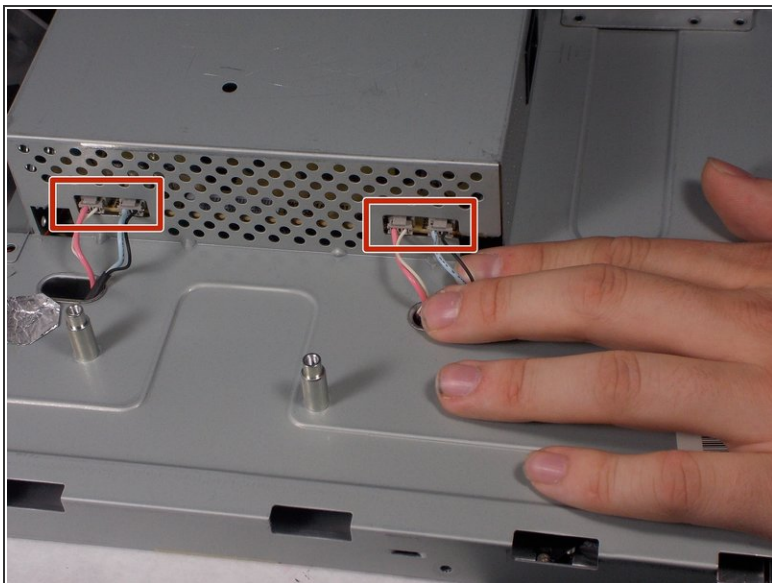
- ⚠ Do not put the metal spudger between the metal and the glass. It needs to go under the bezel and above the metal.
- Turn monitor so that the screen is facing you.
- Pry the black bezel from above the metal by placing your metal spudger between the bezel and the metal and twisting the tool slightly.
- ℹ The best places to pry are in the lower left and lower right corners of the black bezel.

### Step 4



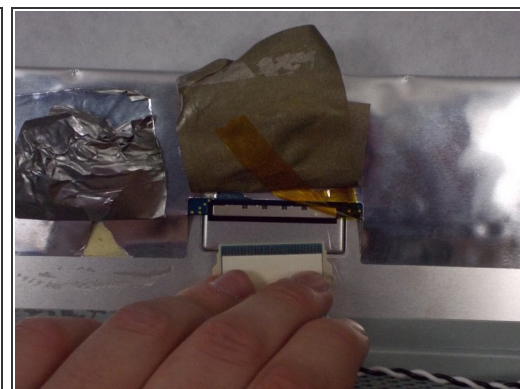
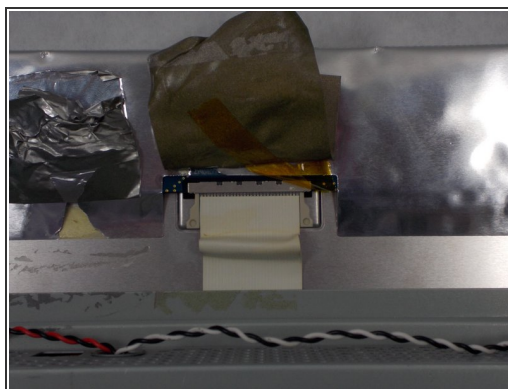
- ⚠ Be careful of the wires attaching the power button and the control buttons. Show extreme caution to ensure the button is not damaged.
- Lift the screen assembly from the plastic housing from the corners.

## Step 5



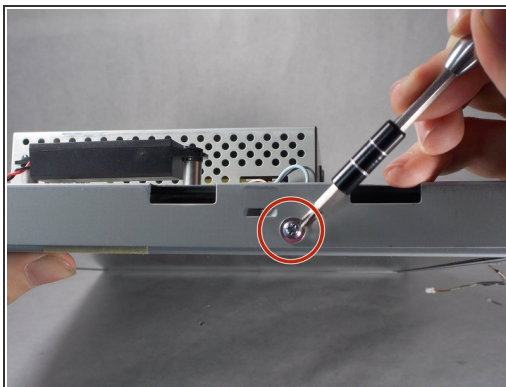
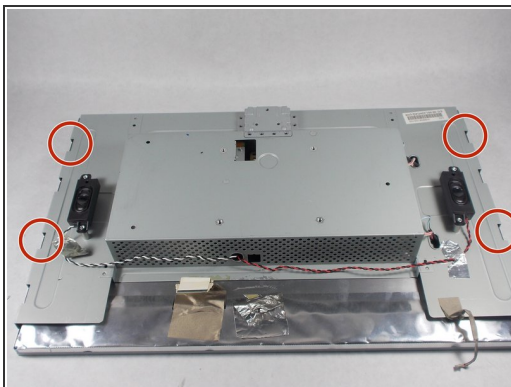
- Remove the 4 connectors from the left side of the monitor on the back.

## Step 6



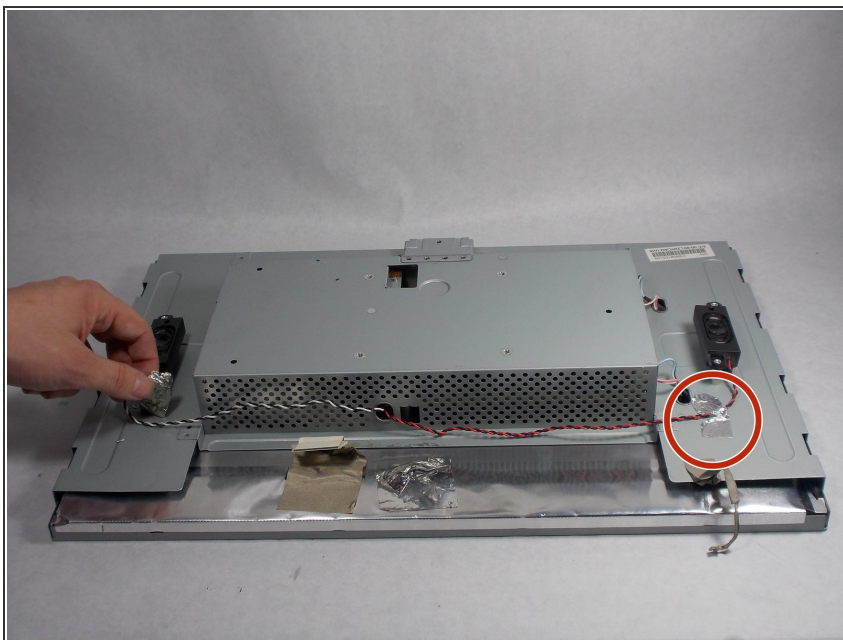
- Lift the gray tape of the top of the monitor to expose the ribbon cable.
- Remove the ribbon cable by sliding the connector towards the center of the screen assembly.
- Lift the reflective tape next to the gray tape.

## Step 7



- Remove the 4 PH1 8mm Philips round screws on the outer edge of the screen's assembly.
- Lift the screen from the screen assembly.

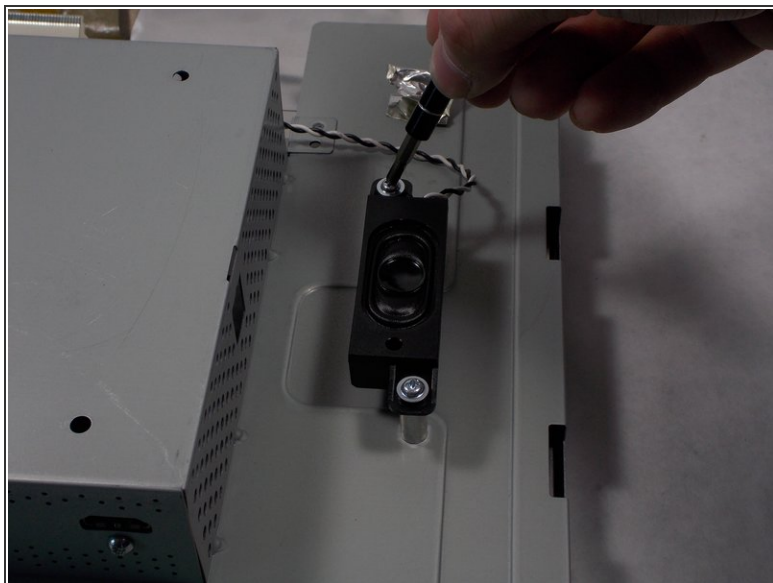
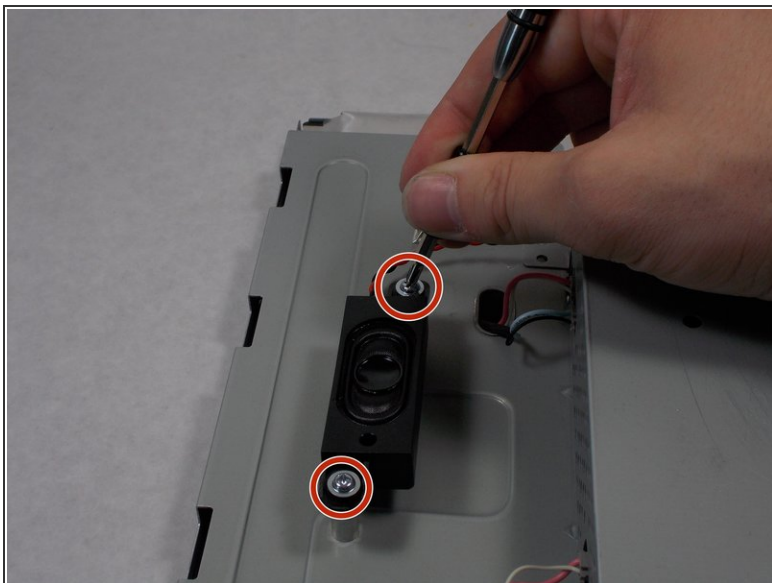
## Step 8 — Speakers



- Remove the tape holding each speakers wire to the screen assembly.

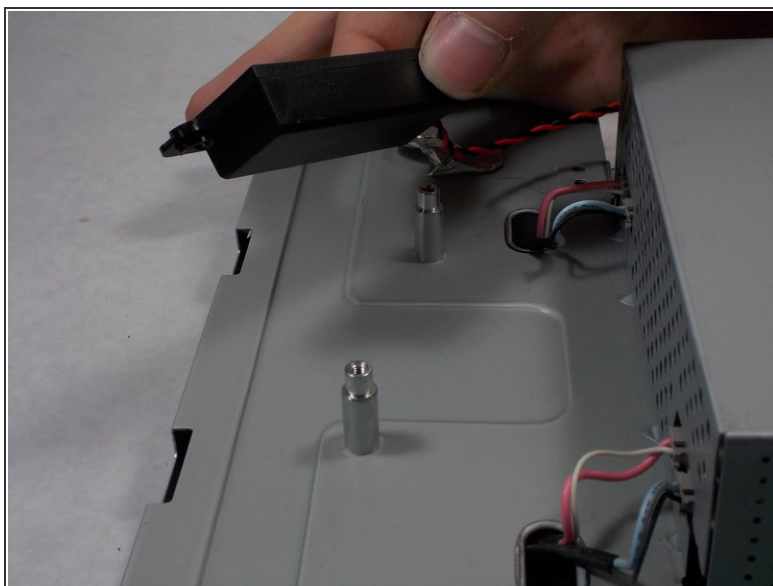
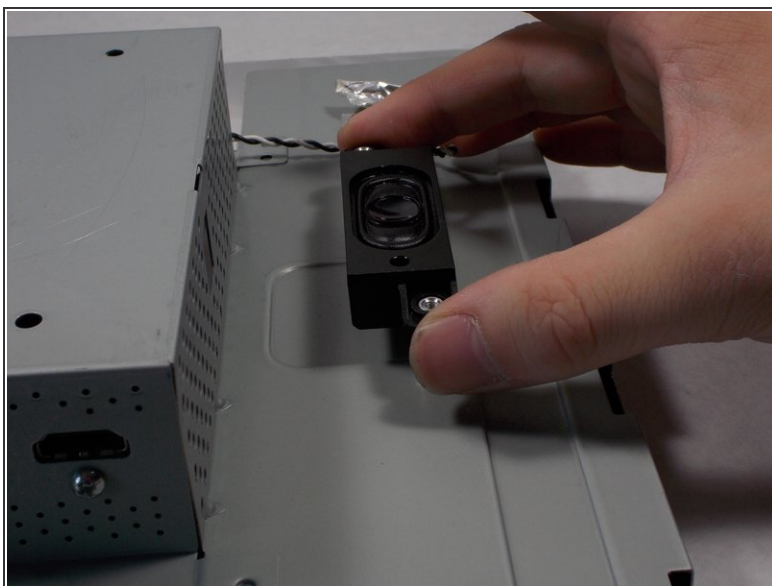


## Step 9



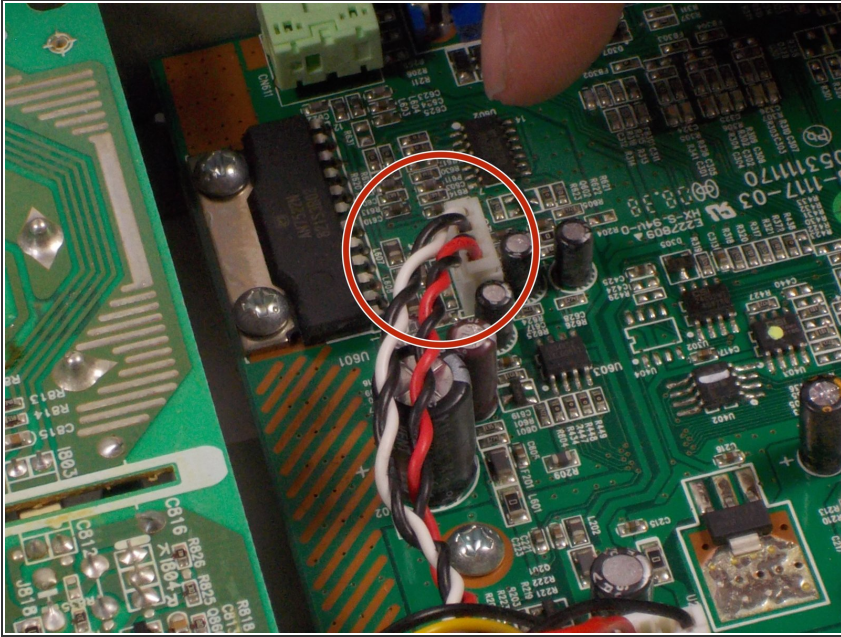
- Remove the two 8mm Philips #000 head screws on each speaker.

## Step 10



- Remove the speakers by lifting them vertically from the screen assembly.

## Step 11



- Remove the cables that connects the speakers to the signal output board.

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