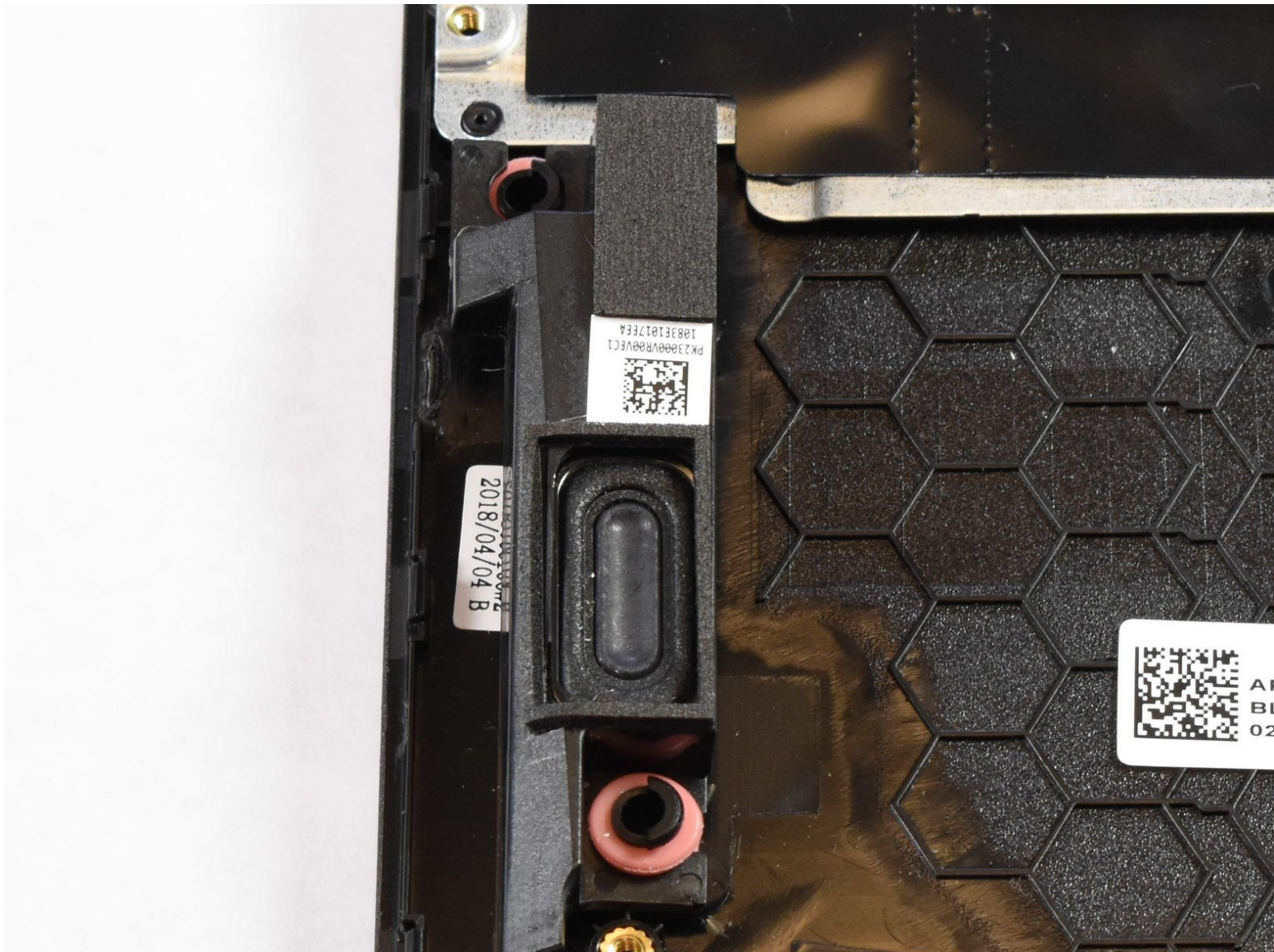




Acer Nitro 5 AN515-53-55G9 Speaker Replacement

This guide will show how to replace the speakers that come in the Acer Nitro 5 AN515-53-55G9.

Written By: Rheo Bruer



INTRODUCTION

Use this guide to replace the Speakers in the Acer Nitro 5 Acer Nitro 5 AN515-53-55G9. This laptop has two speakers that come installed into the device.



TOOLS:

- [Metal Spudger](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Spudger](#) (1)

Plastic

Step 1 — Battery



 Make sure laptop is off and unplugged before beginning replacement.

- Flip the laptop upside down so that the bottom is facing up.
- Identify the RAM tray on the bottom of the laptop.

Step 2



- Use the Phillips #0 screwdriver to remove the 9mm screw in the bottom left corner of the RAM tray covering.
- Remove the RAM tray cover by prying up with a spudger.

Step 3



- Identify the Hard Drive tray to the left side of the laptop.
- Remove screw with a #0 Philips screwdriver.
- Lift up the Slot covering using a spunger.

Step 4



- Use the Phillips #0 screwdriver to remove the 9mm screws holding the back cover in place.

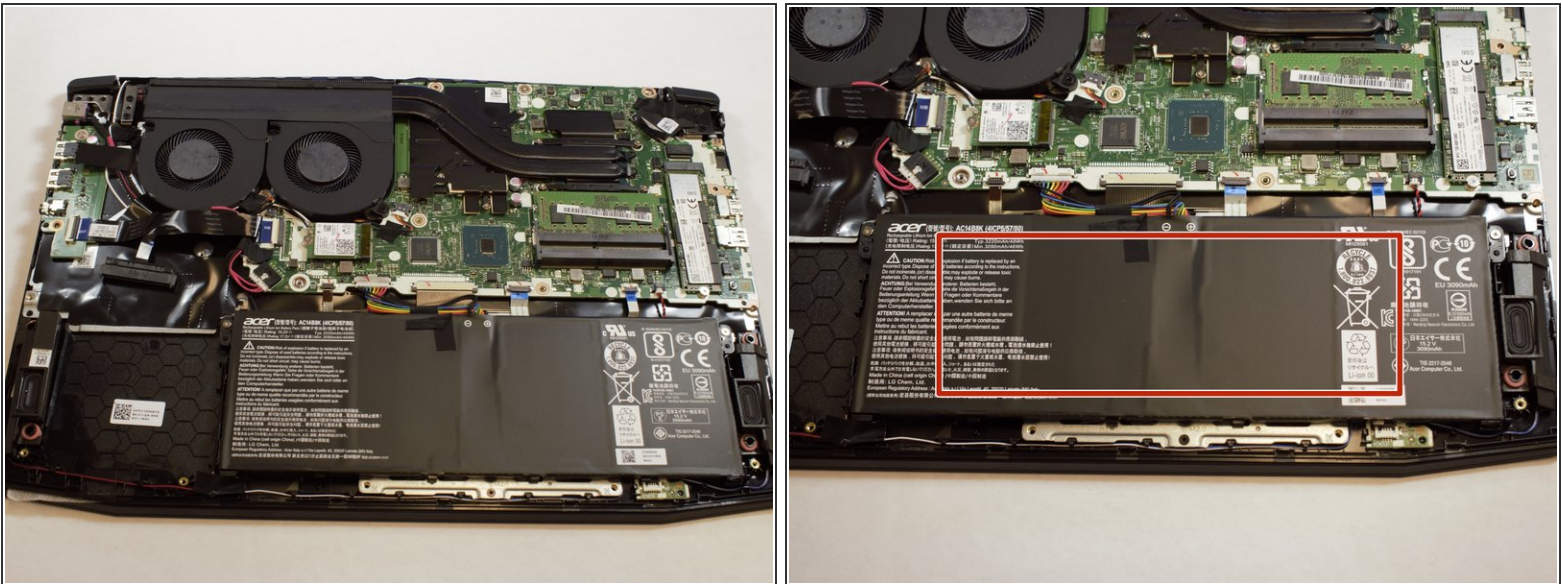
Step 5



- Carefully remove the back shell from the device working your way around all the edges.

⚠ Do not forcefully try to separate the shell as you may cause harm to the shell.

Step 6



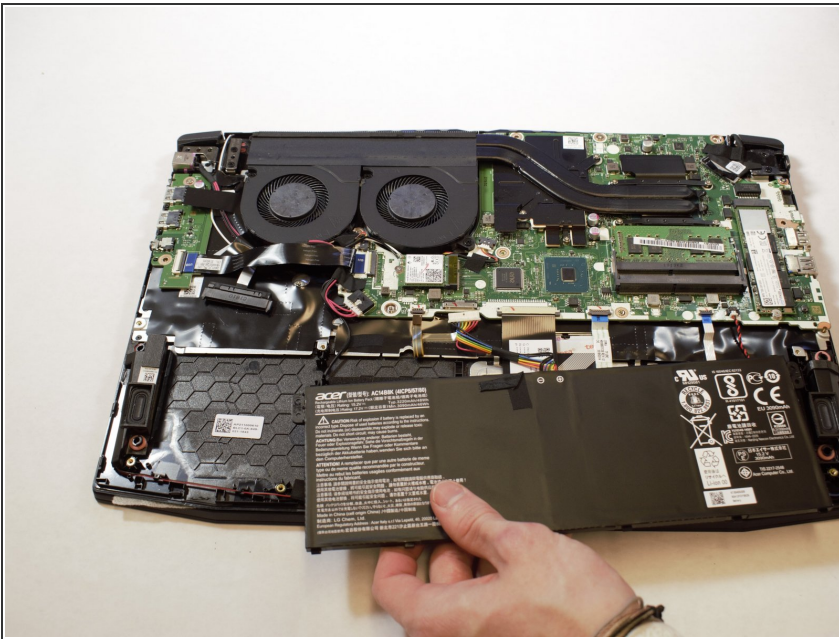
- Removing the back shell of the computer and it will look like this.
- The battery for the device is located at the bottom middle of the laptop at this orientation.

Step 7



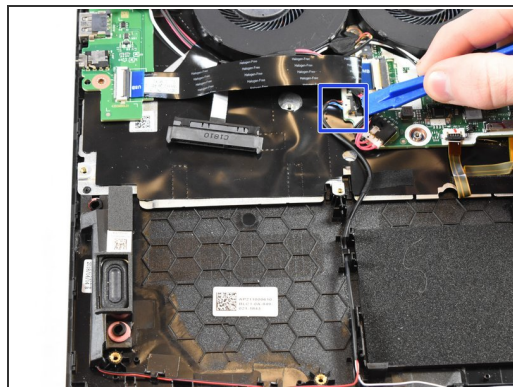
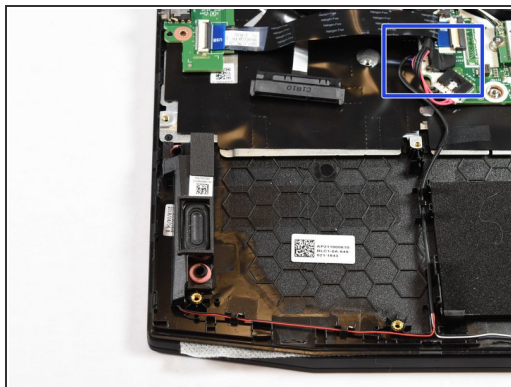
- Locate the connector of the battery to the motherboard.
- Using your fingers, slide out the connector.

Step 8



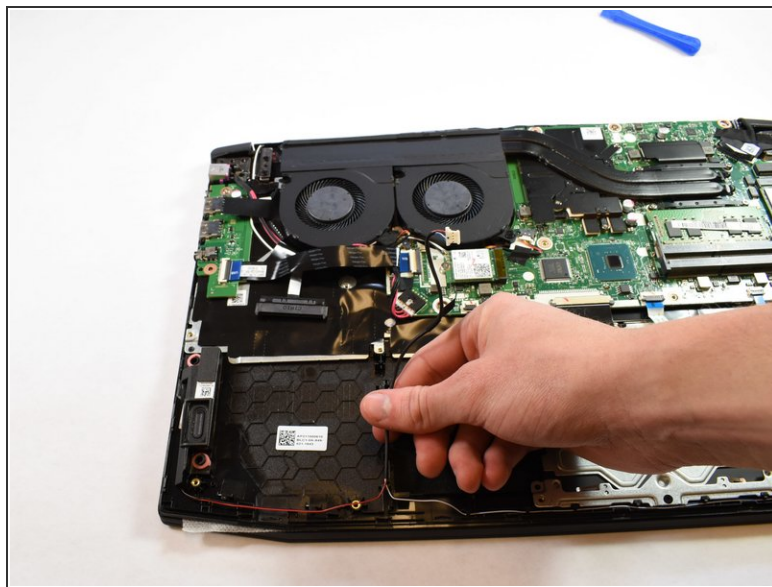
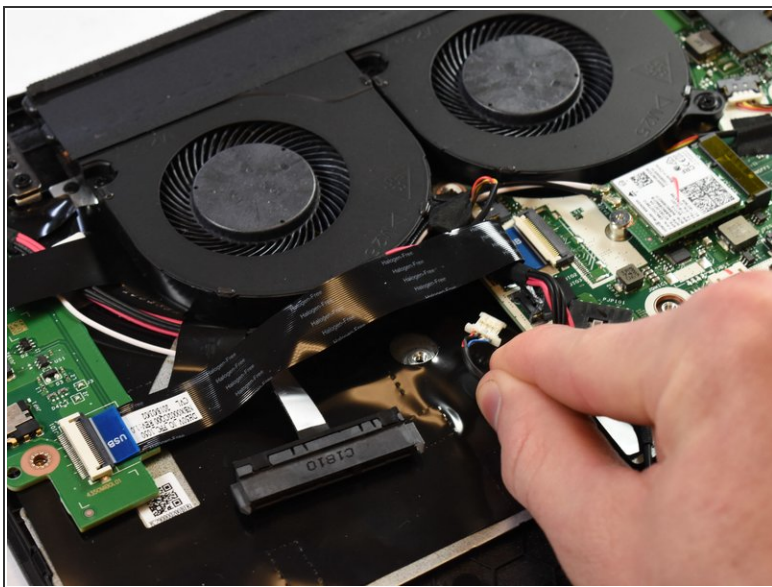
- Remove battery from device.

Step 9 — Speaker



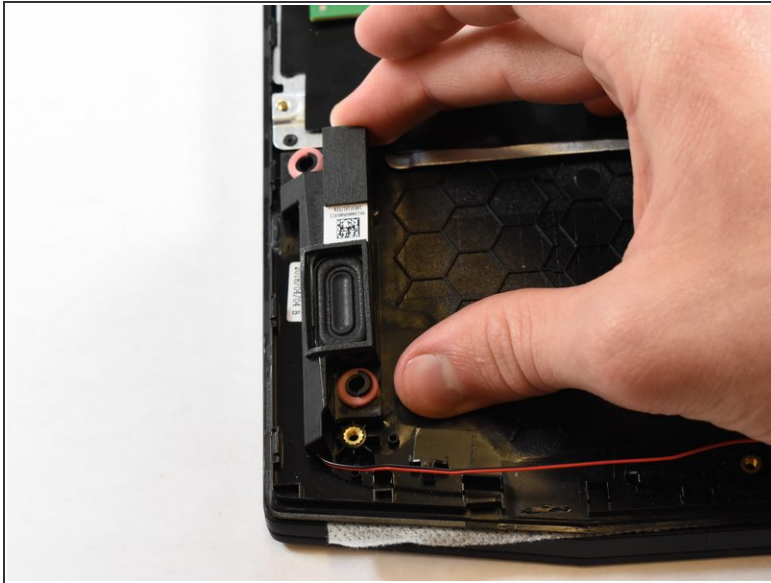
- Once the battery is removed your device should look similar to this.
- Locate the plug for the speakers located at the red circle.

Step 10



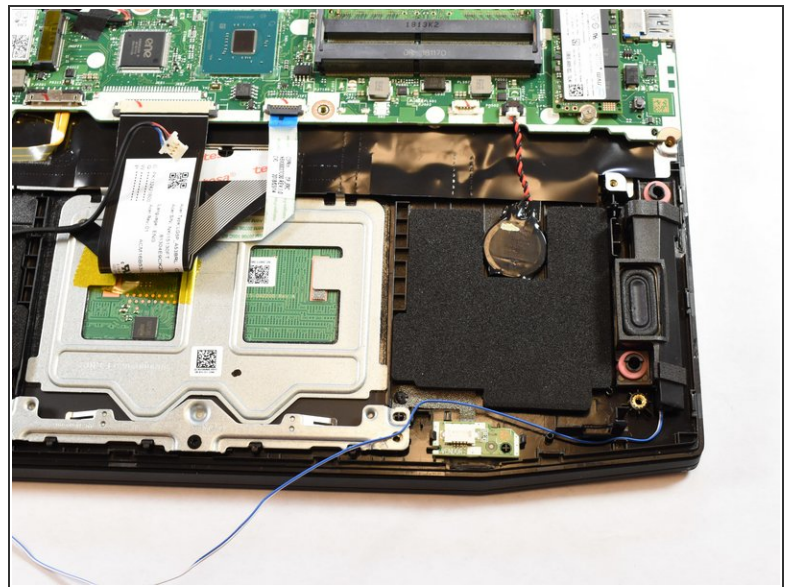
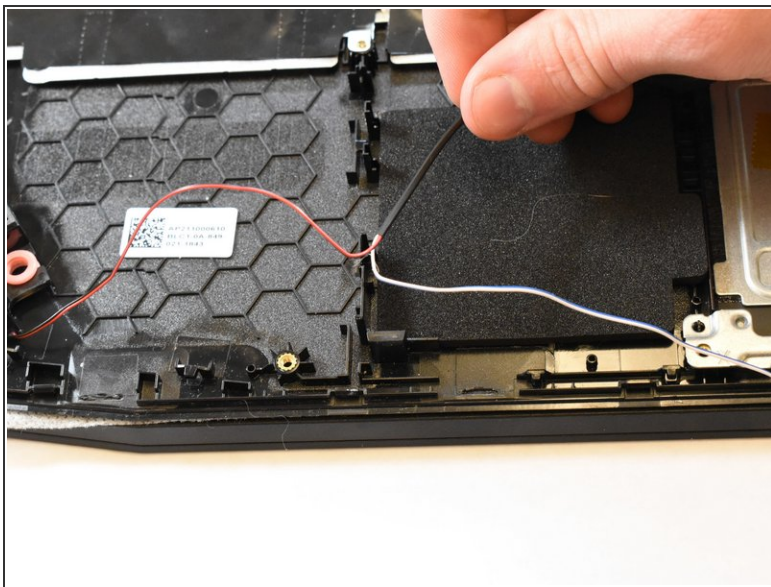
- Unplug the cable from the motherboard as shown.
 - Carefully unroute the cables starting from the main plug.
- ⚠ Do not forcefully pull on the cable as it might break the cable.

Step 11



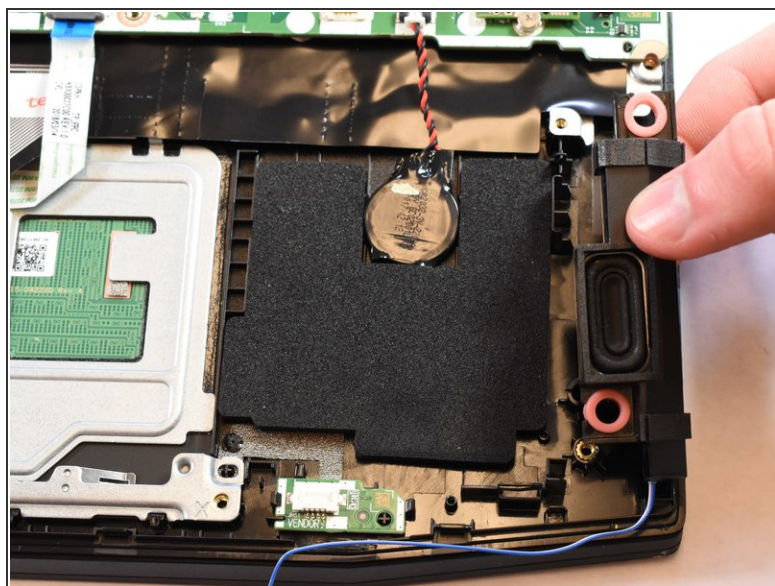
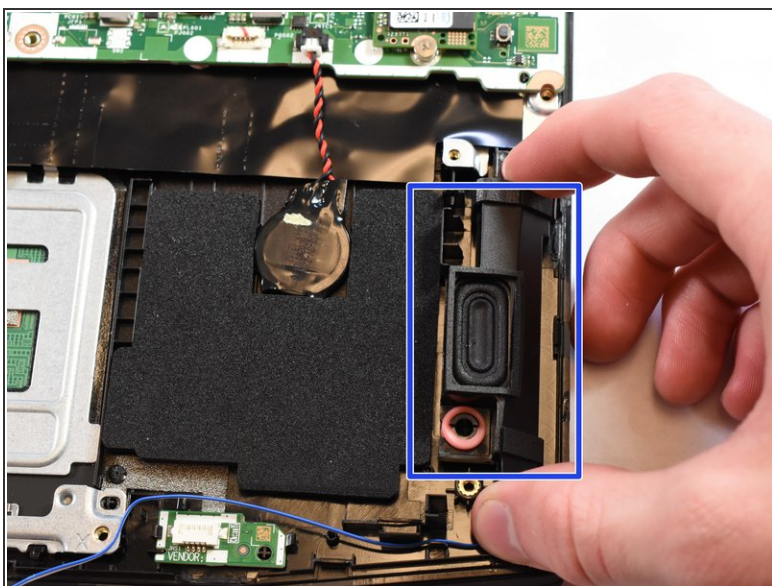
- Pull up on the left speaker as shown here to remove the speaker from the device.
- ⓘ the rubber grommets from the speaker may pop off. These can easily be placed back on.

Step 12



- Continue unrouting the cable from the device and following it to the right speaker.
- ⚠ Do not pull on the wire forcefully or it might break the cable.

Step 13



- Locate the Right Speaker on the device.
- Pull up on the speaker to remove from the device.
- ⓘ Rubber grommets from the speaker may pop off. These can easily be placed back on.

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