

Yamaha NS-AW190BL Front Panel and Speaker Housing Replacepemt

This guide will demonstrate the proper way to replace the front panel and speaker housing on the Yamaha NS-AW190BL if they are not functional.

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- Metal Spudger (1)
- iFixit Opening Tools (1)

Step 1 — Rear Casing





Remove the six Phillips Head 1.2mm screws on the front side of the speaker.

Step 2







- Crack open both parts of the casing carefully.
- Using a plastic opening tool, wedge open the bottom of the speaker to separate the two parts of the speaker.

Step 3

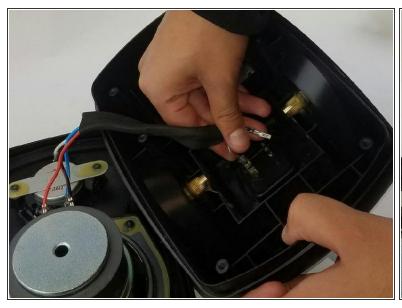






- Remove the cooling foam.
- Use a metal spudger to push the tab in on the red wire.
- Repeat the process for the blue wire.

Step 4





- The blue wire can now be removed from its connector.
- Remove the red wire to free the rear casing.

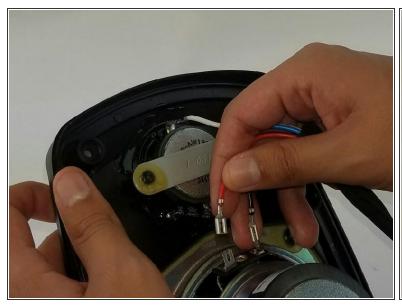
Step 5 — Wiring





 Use the metal spudger to bend down the metal tabs that hold the wires to the terminals. The tabs are small and in between the grooves of the terminal.

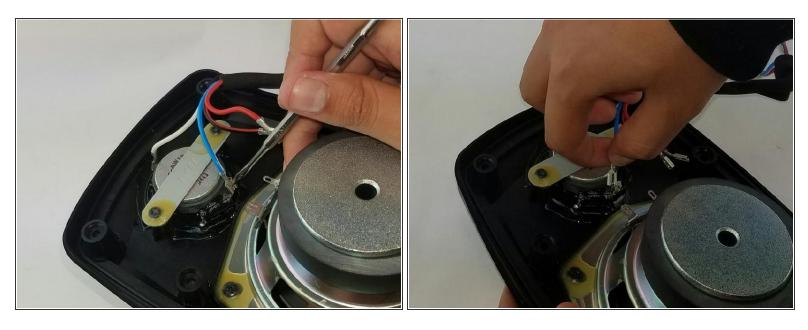
Step 6





Remove the wires from the terminals.

Step 7



Use the metal spudger to bend the metal tabs that hold the connectors to the terminals.

Step 8



Remove the wires from the terminals. Then remove the entire wire assembly.

Step 9 — Front Panel and Speaker Housing



 Once the wire assembly is removed, the entire front panel and speaker housing should be separated to replace.

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