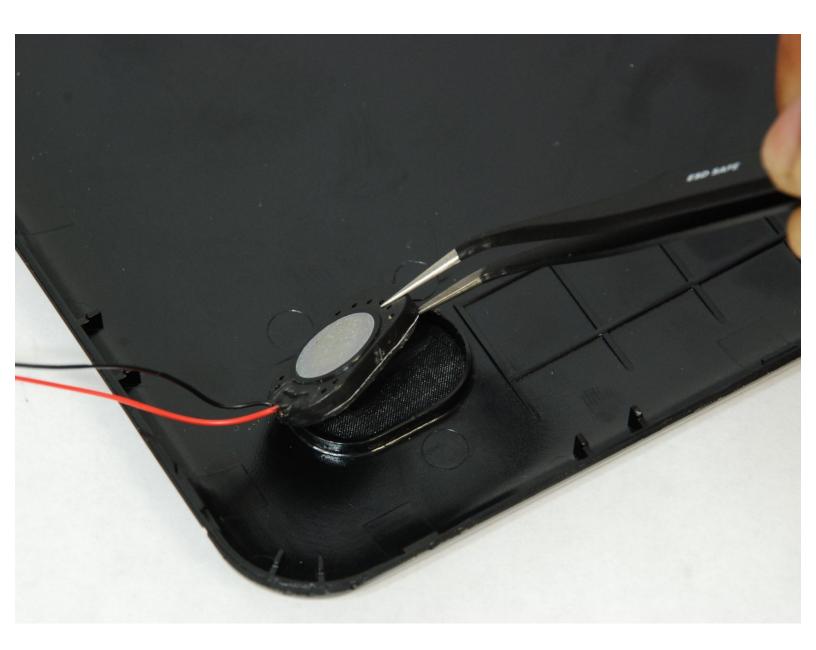


Visual Land Prestige Elite 9Q Speaker Replacement

This guide will aid you in replacing your the speaker in the Visual Land Prestige Elite 9Q.

Written By: Joseph Justice



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INTRODUCTION

Before starting this guide its important to note that the speaker replacement requires soldering. Don't know how to solder? Don't worry! You can learn how right here.



TOOLS:

- iFixit Opening Tools (1)
- Tweezers (1)
- Soldering Iron (1)
- Spudger (1)

Step 1 — Speaker



- Using the large plastic opening tool, start along a side of the device and apply light pressure in the seam between the top and bottom outer covers.
- Maneuver the smaller plastic opening tool at the spot of the large opening tool and slowly slide along the edge.
 - *You should feel each plastic connections begin to loosen.*

Step 2



- Move tool around each connection, and continue around the device until all connections have been loosened.
 - ↑ The user risks damaging the connections if tool is slid to fast.

Step 3





- Once all connections have been loosened and using a soft surface, place the device onto its screen.
 - (i) Open the casing and lay as shown in the picture keeping the speaker wires loose.

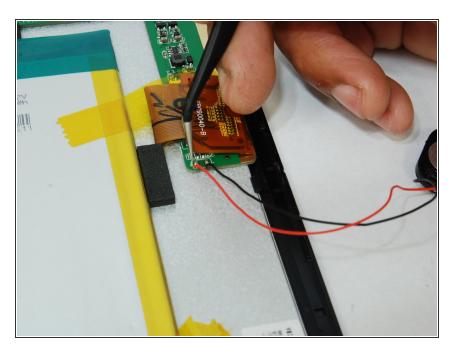
Step 4





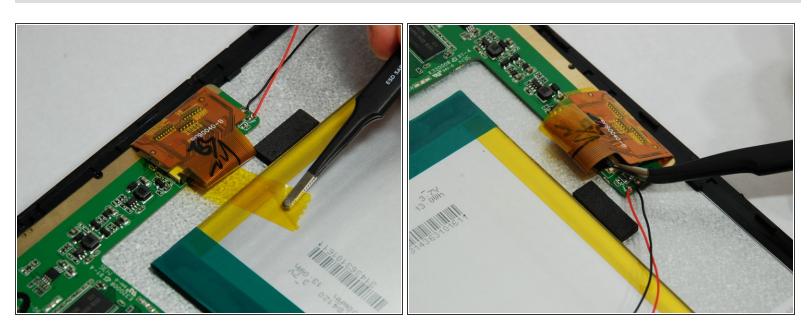
- Using ESD safe tweezers and a spudger, gently remove the glued speaker away from the casing.
 - (i) The speaker is still connected to the motherboard with wire.

Step 5



- Next locate where the speaker's wires attach to the motherboard.
 - i Make note of the red and black wires positions, for mixing them can cause permanent damage to your device.

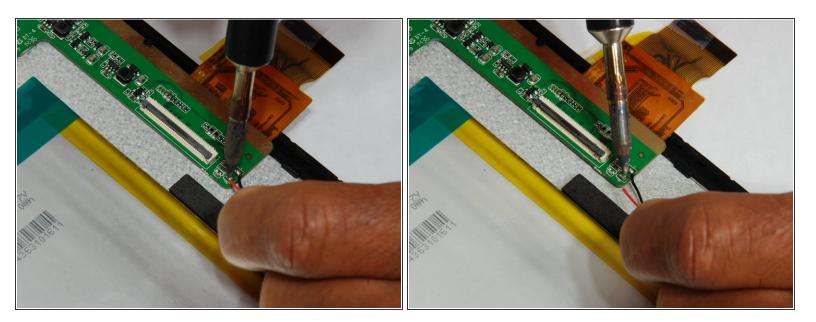
Step 6



- (i) Before replacing the speaker, it's helpful to disconnect the LCD ribbon allowing sufficient space.
- Remove the tape, and using hook tweezers, disconnect the LCD ZIF (zero insertion force) connection.
- The ZIF connection takes manuvering, but the ribbon should be free and pushed out of the way.

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Step 7



- Before disconnecting the speaker, refer to <u>Soldering Tips</u> for proper soldering instructions.
 - (i) Check the connection between the speaker and the motherboard. If it isn't connected well, resoldering the joint may fix the speaker.
- Use a soldering iron the remove the speaker wires.
 - ↑ Ensure that each wire and solder connection do not touch. This will damage the device.
 - Note which nodes the wires are connected to, for replacement will occur in this order.

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