



How to fix output sound on HyperX CloudX

I will be fixing audio issues that happens when wires get pulled out of their spot on the circuit board.

Written By: Brendan Hopkins



INTRODUCTION

Follow this guide if you are having issues with your audio output with your Kingston HyperX CloudX.



TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [Soldering Iron](#) (1)
-

Step 1 — How to fix output sound on HyperX CloudX



- Tools needed. Make sure the headphones are not plugged in.

Step 2



- Remove the microphone from the left side of the headphones. Pull on the microphone and it should come out of place.

Step 3



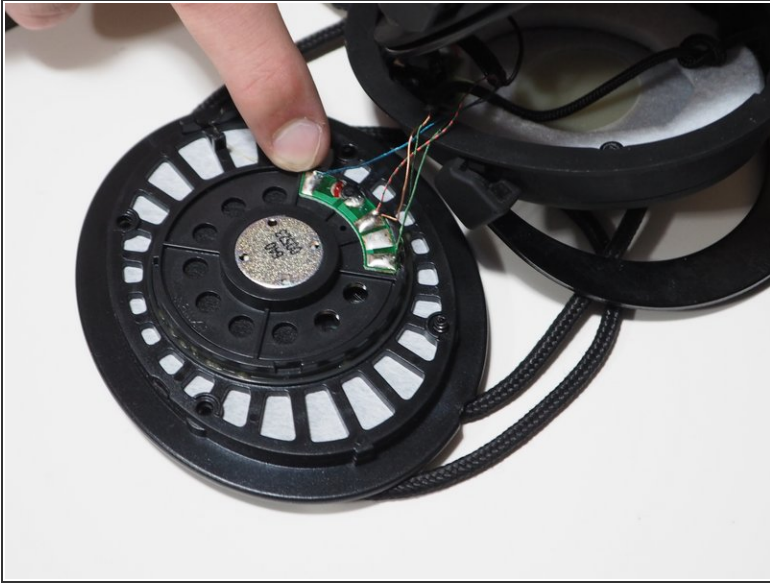
- Remove the memory foam from the side of the headphones that is giving you problems.
- Both sides come off easily, all you have to do is pull the memory foam from the headset and it should come right off.

Step 4



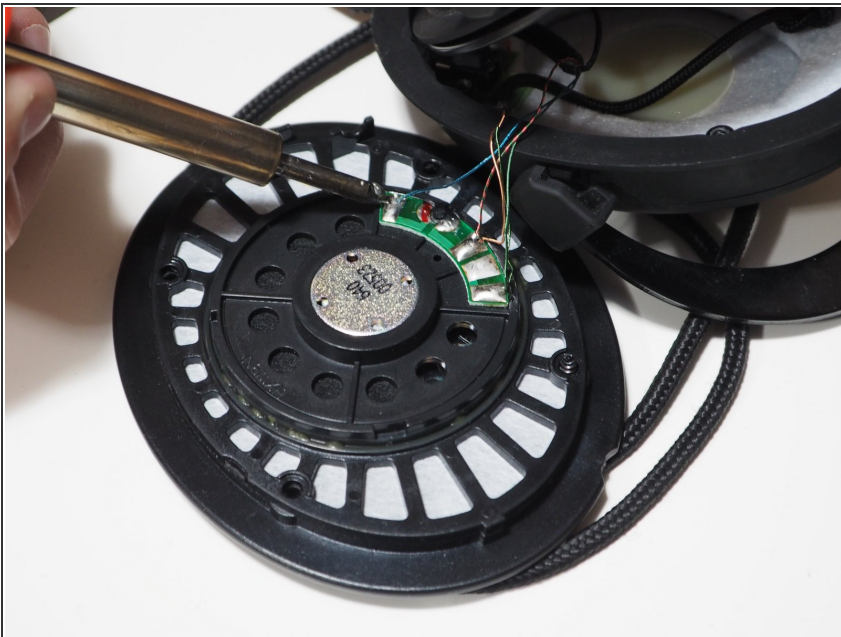
- Remove the four 5.0 mm screws located under each memory foam using a Phillips #1 screwdriver.
- Make sure to hold onto these, as you will need them to put the headset back together.

Step 5



- Look for wires that are missing from the circuit board.
- This headset was missing green wire #2 so I will be soldering it back into its spot.

Step 6



- The left ear piece has more wires connected to it. This is the left ear piece. I am soldering the green wire back into the spot in the headset.

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