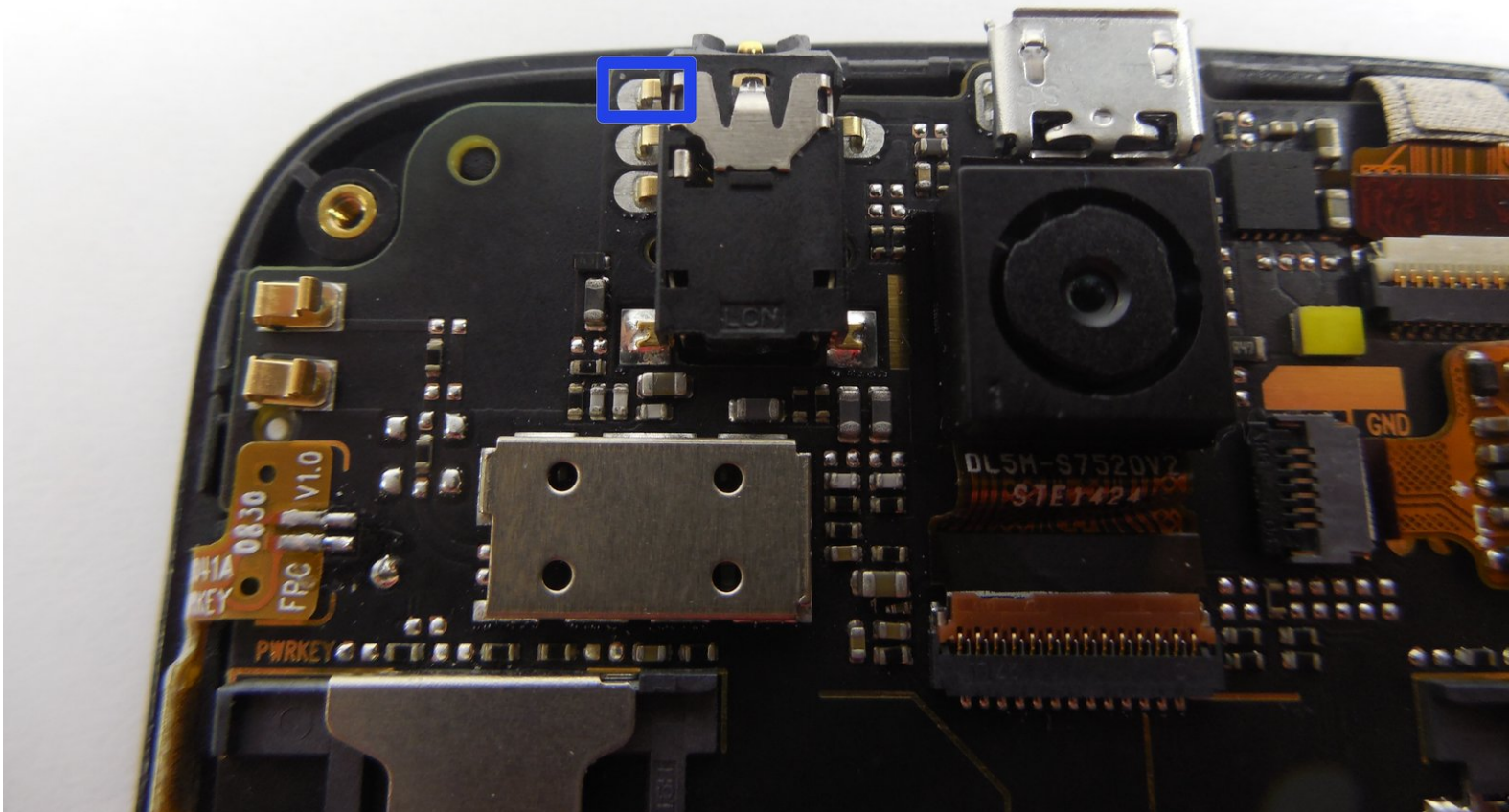




# BLU Advance 4.0 Audio Port Replacement

This guide shows how to remove and replace the audio port on the phone's circuit board

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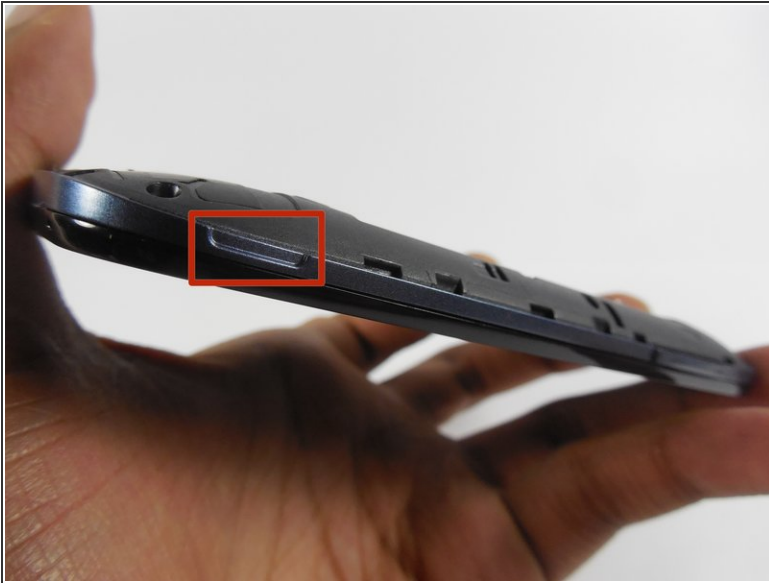




## TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Soldering Iron](#) (1)

## Step 1 — Removing the back cover



- With the back camera on the top side and facing you, find a notch on the bottom right side of the phone.
- Unclip the cover by raising it up from the notch and sliding a flat rigid tool along the edge.

## Step 2 — Revealing the motherboard



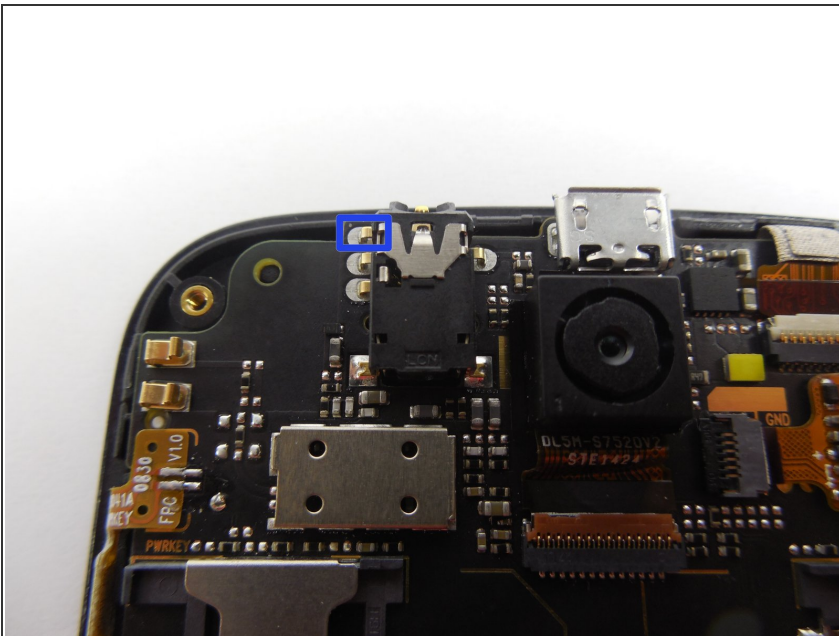
- Remove the battery.
- Remove 3 screws from each side with a Phillips 00 screwdriver.
- Unclip the screen by sliding a flat rigid tool between the black and the blue side-band.
- Pop off the blue side-band to be exposed to the motherboard.

## Step 3 — Separating motherboard from screen



- Remove 2 black plastic buttons from each side, exposing metallic padding.
  - Gently pry the metallic padding off the motherboard with a flat rigid tool.
  - Carefully separate the clip-on tabs while lifting the motherboard away from the screen.
- ⚠ Forcefully separating the motherboard from the screen can further damage your device.

## Step 4 — Audio Port



- Place the solder wick over the soldered part of the first pin for the audio jack port. place the heated

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fine tip soldering iron over the wick till the solder is absorbed into the wick.

- Repeat for the other 5 soldered pins of the audio port jack.
- Place new audio port in place and solder all the pins again carefully.



Make sure the soldering iron does not come in contact with any other soldered items near it

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