



# Lenovo IdeaTab A1000L Audio Jack Replacement

If you want to listen to music, or watch...

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# INTRODUCTION

If you want to listen to music, or watch netflix with sound again, follow these steps to replace your dysfunctional headphone jack.

## TOOLS:


[Phillips #000 Screwdriver](#) (1)

[iFixit Opening Tool](#) (1)

[Tweezers](#) (1)

## Step 1 — Battery



-  Be sure to power off your device before taking it apart.
- Locate the small tab, marked with the lock symbol on the upper right hand of your IdeaTab above the volume control buttons. Use your fingernail to gently loosen this tab.
- Use your Phillips #000 screwdriver and remove the 3.5mm screw and put it aside.
- Using your blue, plastic opening tool, begin to gently pry the back panel away from the front panel starting by where the screw was.

## Step 2



- Locate the black back plate, above the battery.
- Using a Phillips #000 screwdriver remove the 7 silver 3.5mm screws from the back plate.
- Next, with the same screwdriver, remove the black 4.1mm screw.
- Gently remove the back plate from the device.

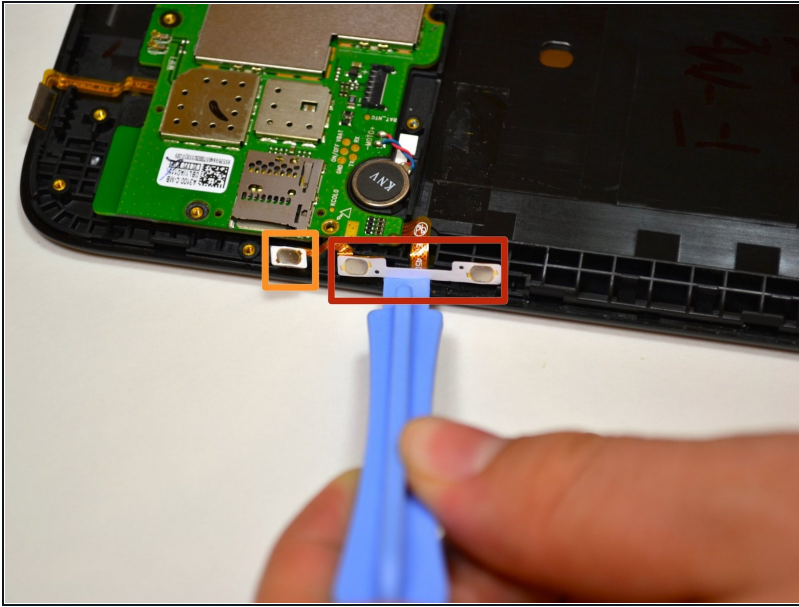
## Step 3



- Use the plastic opening tool to disconnect the battery wires from the system board. Slide your opening tool under the white plastic piece and pry it up.
- Again, use the plastic opening tool to loosen the battery from the device by lifting up on the battery on all sides. This will detach the battery from the adhesive.
- Gently place the battery aside.

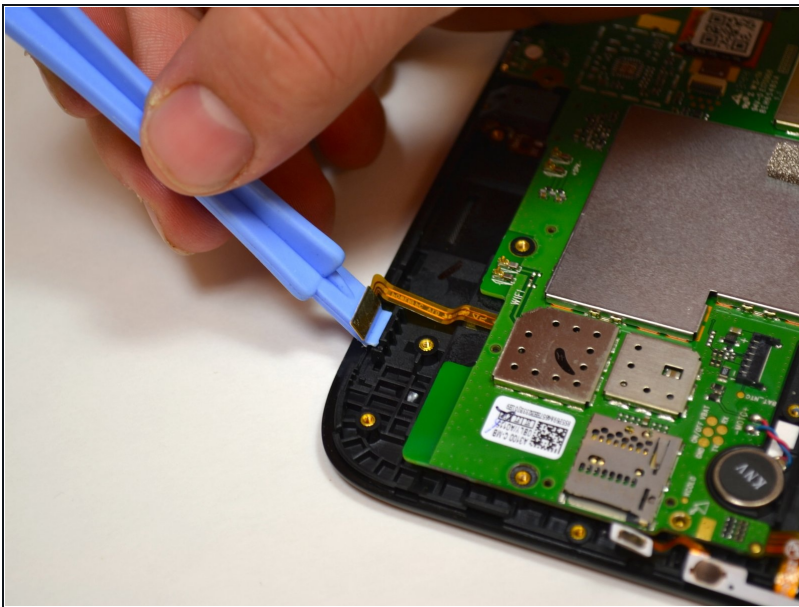


## Step 4 — Audio Jack



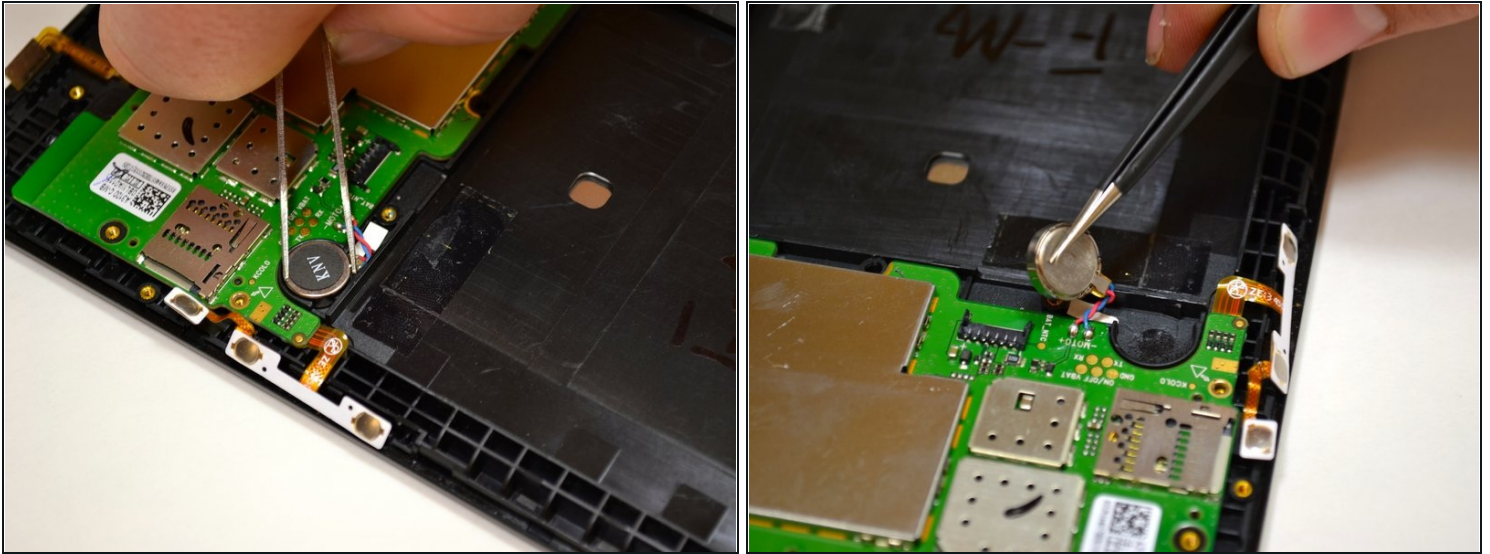
- Locate the volume button mechanism.
- The volume button mechanism is called an FPC, it is adhered to the device frame. Remove it by prying it off using a tweezer or plastic opening tool.
- Remove the FPC to the left of the volume button mechanism the same way.

## Step 5



- Locate the power button mechanism.
- Remove the power button mechanism by prying it off using a tweezer or plastic opening tool.

## Step 6



- Remove the circular motor unit by gently pulling up on it using a tweezer.

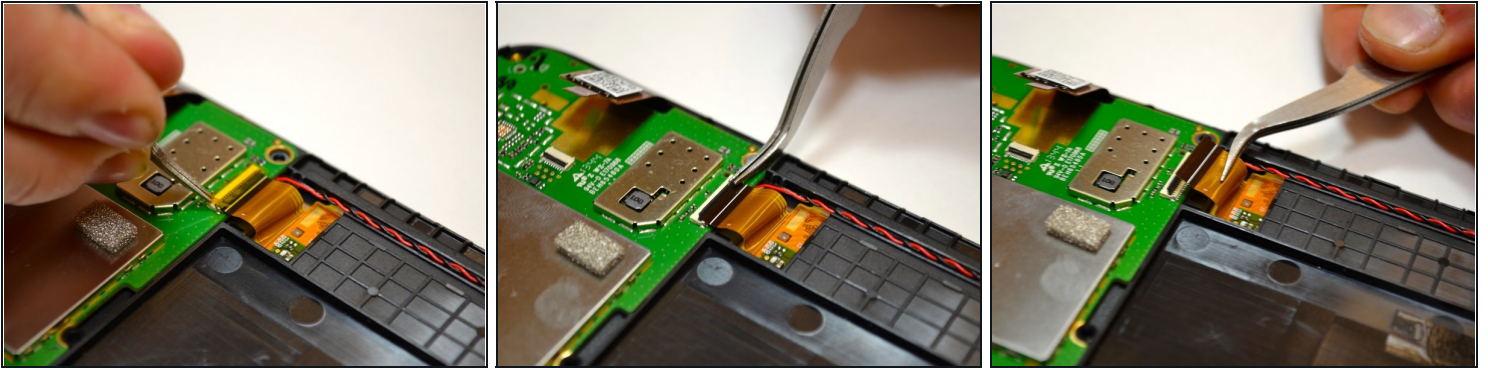
## Step 7



- Locate the component with a QR code printed on it.
- To disconnect this component you must first detach it from the white connector.
- To detach it from the connector, use a tweezer to gently rotate the black piece 90 degrees so it is pointing up.
  - ① The white connector may have a yellow mylar sticker over it. Peel off the sticker and continue.
- Once the black piece is pointing up the orange wires can be removed from the connectors. Using a tweezer pull the orange wires horizontally outwards from the white connector.



## Step 8



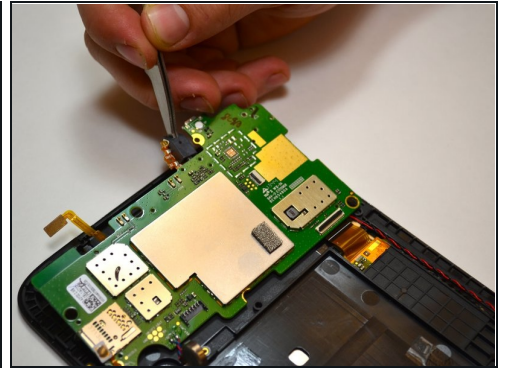
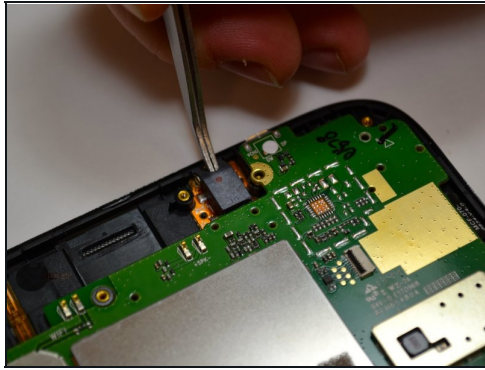
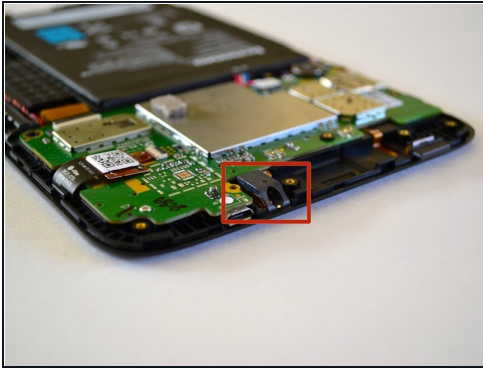
- Locate the orange cable to the right of the battery tray.
- To disconnect this component you must first detach it from the white connector. Using a tweezer, pry the black piece upwards and rotate it 90 degrees so it points up.
  - ⓘ There may be a yellow mylar sticker on top of the white connector. Peel off the sticker and continue.
- Once the black piece is pointing up the orange wires can be removed from the connectors. Using a tweezer pull the orange wire horizontally outwards from the white connector.

## Step 9



- Using a #000 Phillips screwdriver, remove the two M1.4 3.5mm screws from the system board and set them aside.

## Step 10



- Locate the audio assembly near the top-right of the device.
- Remove the audio assembly by inserting the [tweezers](#) in the circular hole in the black plastic box and pulling upwards.
- Set the component aside and you are finished.

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