



# Asus VivoTab RT TF600T Speaker Replacement

This guide will show you how to disassemble and remove the speaker from the Asus Vivo RT TF600T.

Written By: Joseph C Reneau



---

## INTRODUCTION

Is there no sound coming from your device? Have you checked all of your sound settings and still have had no success at resolving your sound problems? If you said yes to both questions you are in the right place. This guide will show you how to remove and replace the speaker in your Asus Vivo RT TF600T.




### TOOLS:


- [iFixit Opening Tools](#) (1)
  - [Phillips #00 Screwdriver](#) (1)
  - [Phillips #000 Screwdriver](#) (1)
  - [Metal Spudger](#) (1)
-

## Step 1 — Speaker



 Make sure the tablet is turned off.


- Remove the tablet from the attached keyboard.

 To remove the keyboard, simply depress the switch on the left side of the screen and pull the tablet portion off.

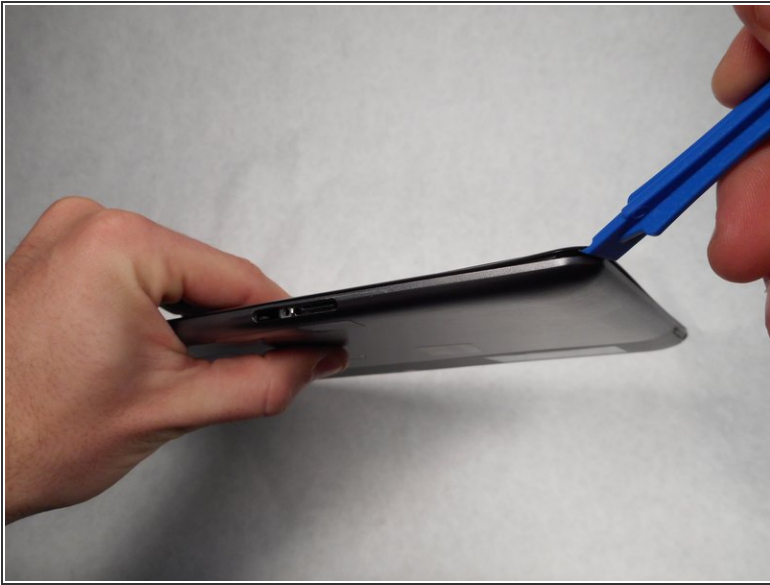
## Step 2




- Rotate the device 180°, and remove the two 1.59 mm #000 screws at the bottom of the device.

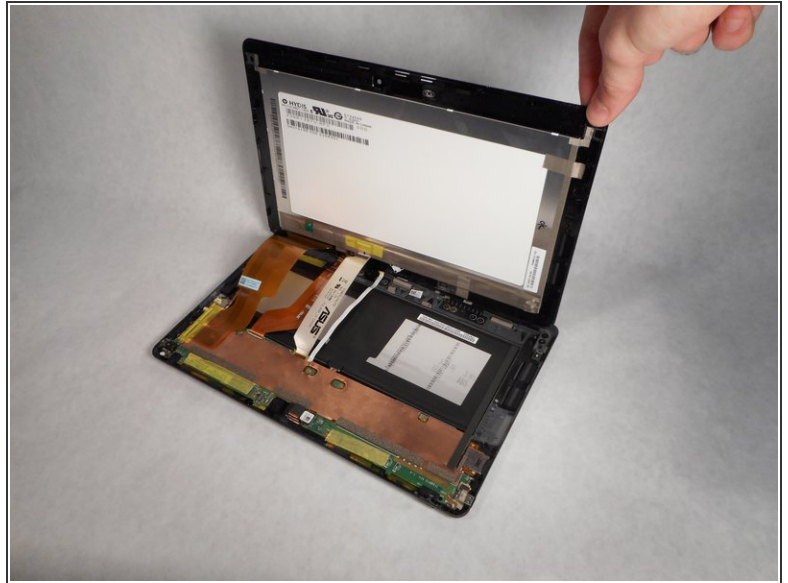
 Use the Phillips screwdriver size PH000 to remove the two 1.59 mm #000 screws.

### Step 3



-  Use the plastic opening tool to help detach the screen from the back panel.
- Insert the plastic opening tool into the bottom right corner and gently start to pry off the screen.
  - Once the screen begins to separate from the body of the device, start working the tool around the outer edges until the entire screen becomes detached.

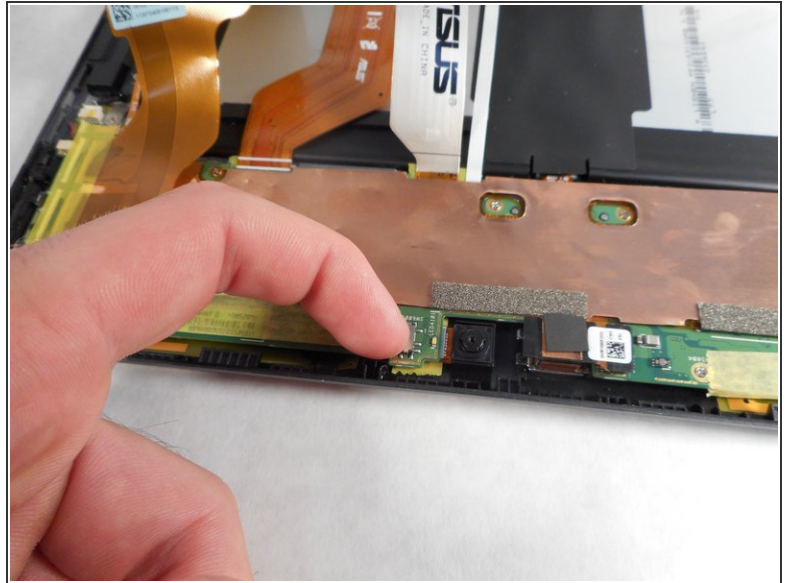
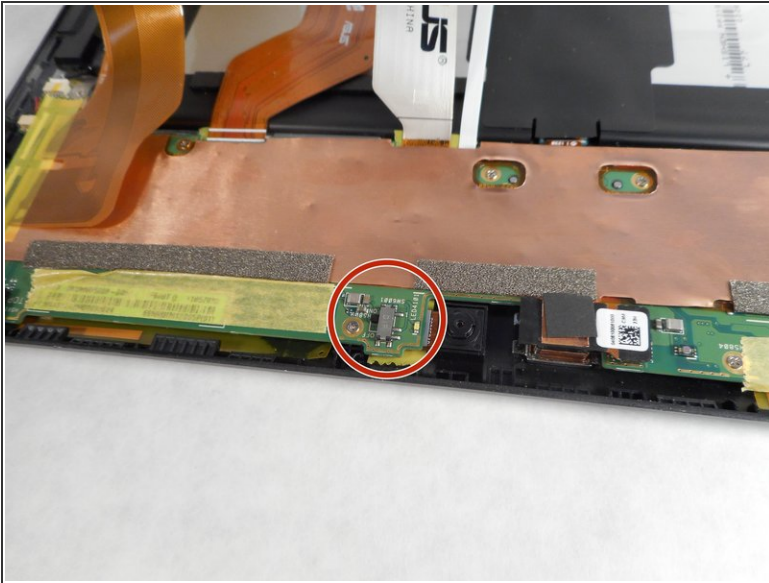
## Step 4



- Now that the screen is completely detached, lay the back panel flat on a smooth surface.
- Lift the screen to view the inside of the tablet.



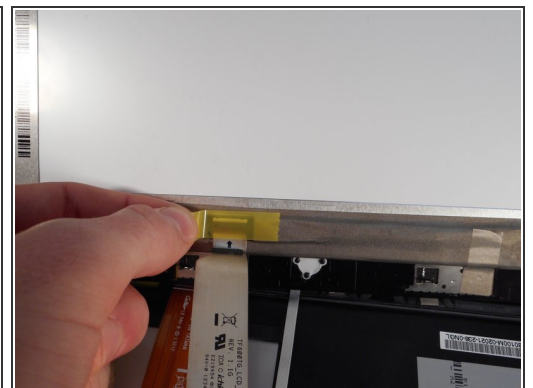
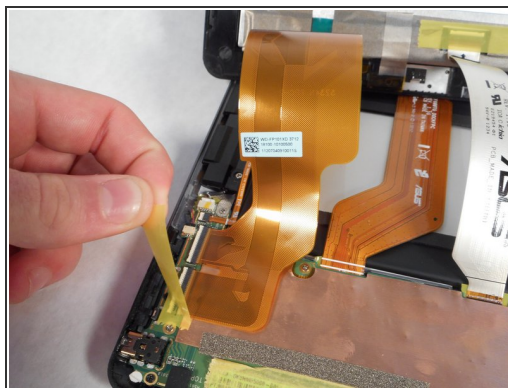
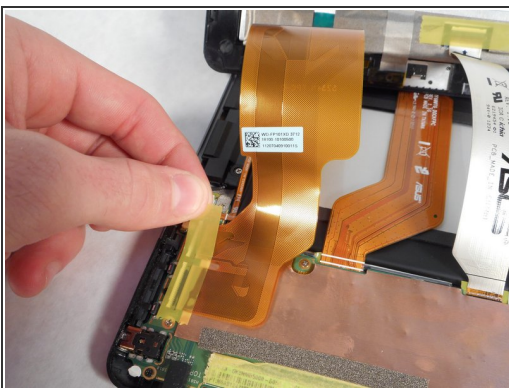
## Step 5



- Before disconnecting the display cables, turn off the switch labeled DIP; this switch is used to de-energize the system.

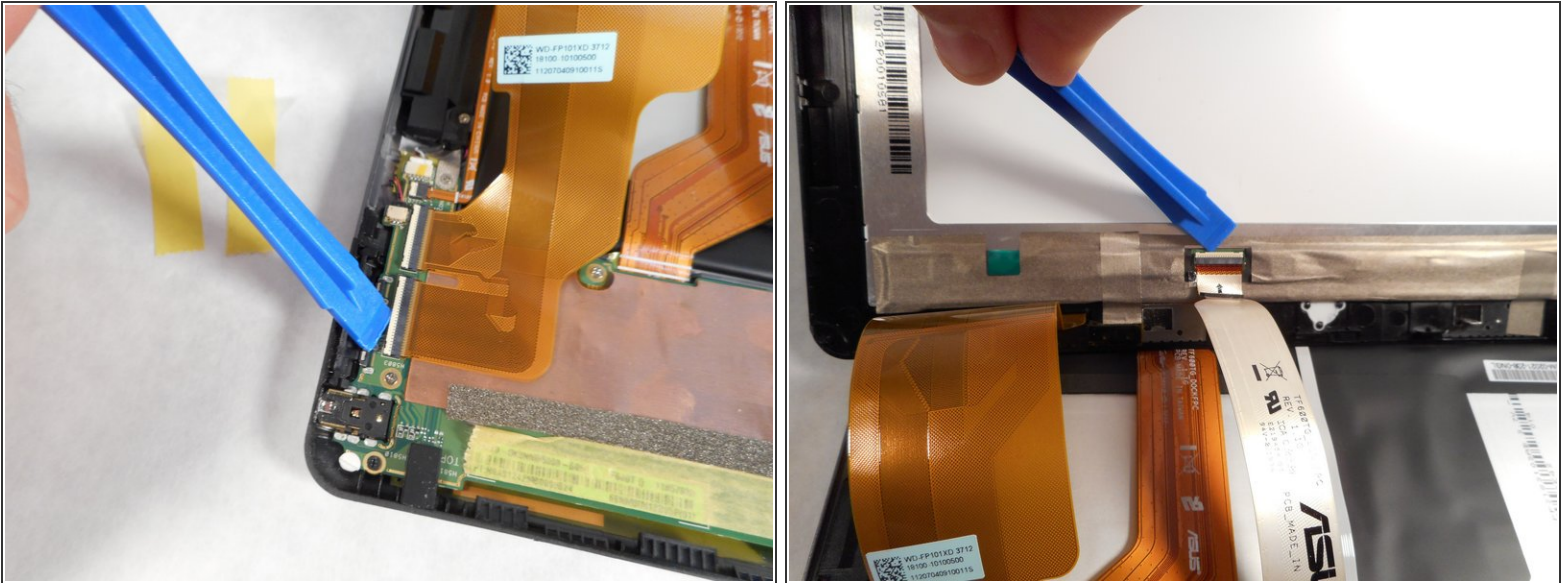
⚠ The battery is connected to the motherboard. To avoid any short circuiting of the device, you must place the switch labeled DIP to OFF.

## Step 6



- Remove the yellow tape covering the end of the cables.

## Step 7



- After lifting the yellow tape, you should be able to see a white strip. The white strip is actually a lever.
- ① Use the plastic opening tool to push in the levers.

## Step 8



- With all three white levers pushed in, gently pull on each display cable until the cable disconnects.



## Step 9



- Lift the screen upwards to remove.

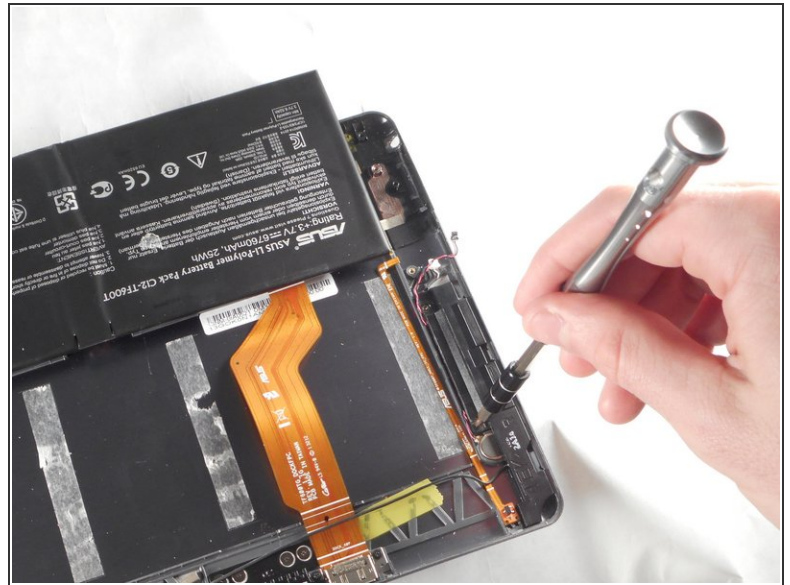
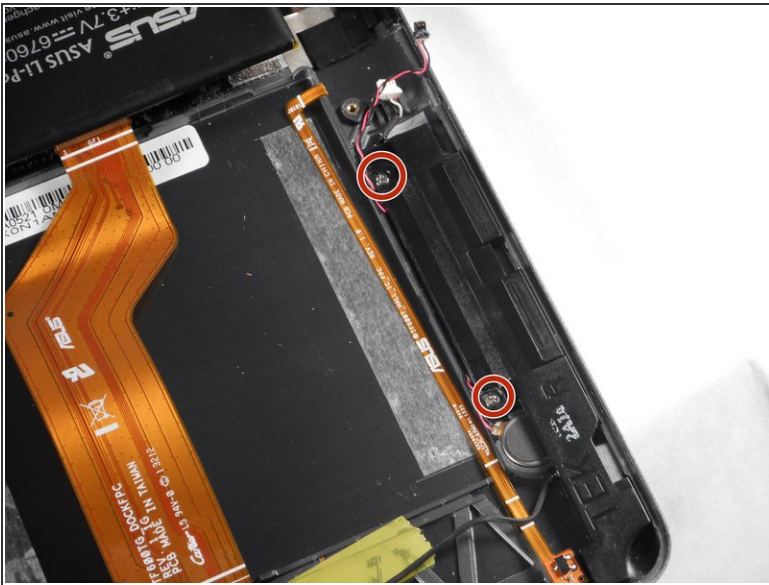
## Step 10



- Turn the tablet clockwise, so the speaker is facing the right.
- Use the nylon or metal spudger to pry the battery from the back panel.

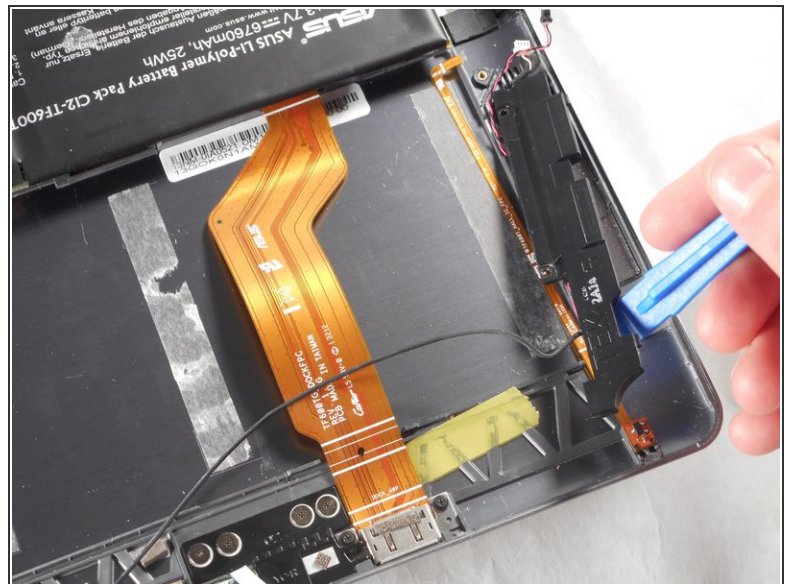
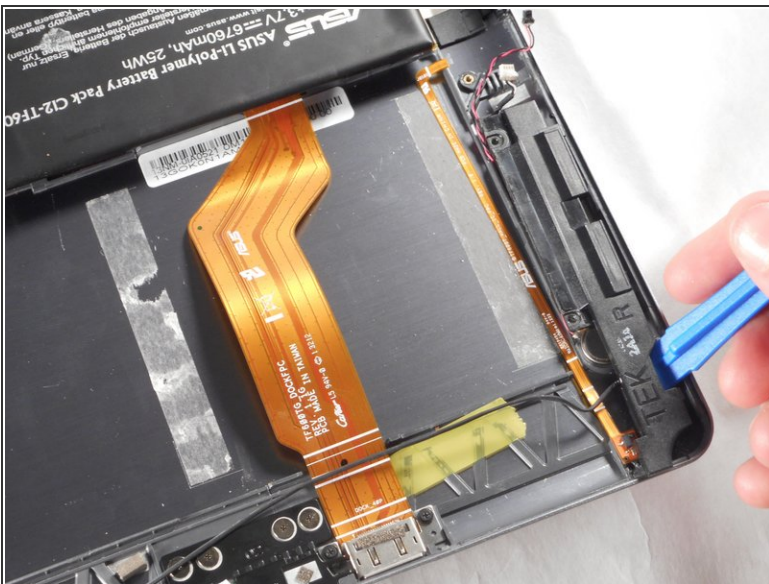


## Step 11



- Remove two 0.79 mm #00 screws from the speaker with a Phillips screwdriver size #00.

## Step 12



- Remove the speaker with the plastic opening tool.

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