



Skytex Skypad Alpha 2 Speaker Replacement

Use this guide to replace the speaker in your Skytex Skypad Alpha 2.

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INTRODUCTION

By following this guide one is able to access the speakers of the Skytex Skypad Alpha 2 tablet in two steps. These steps include removing soldered connections and removing the speaker itself.

TOOLS:

- [iFixit Opening Tools](#) (1)
 - [Portable Soldering Iron](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
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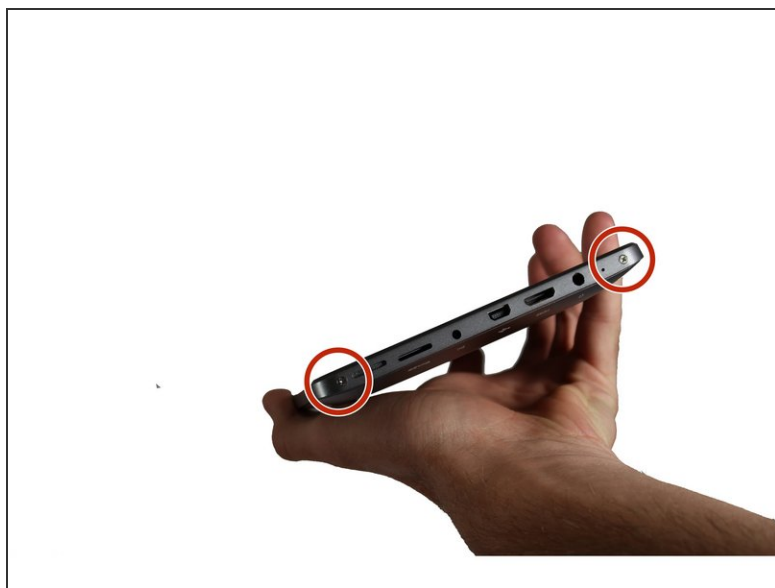
Step 1 — Back Cover



- Power off the tablet.

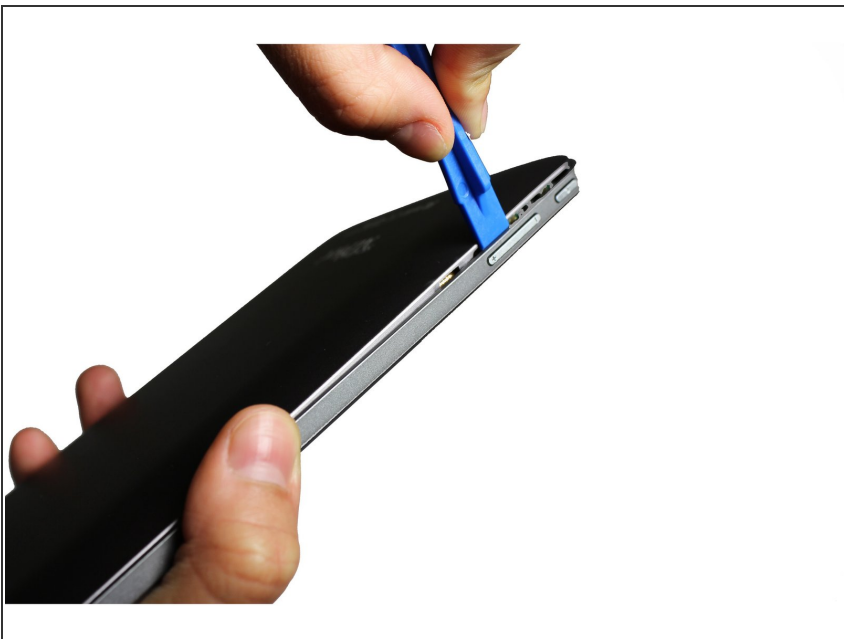
⚠ Unplug the tablet from the power source if it is connected.

Step 2



- Remove the (4) 3.5mm screws using a phillips #000 screwdriver.

Step 3



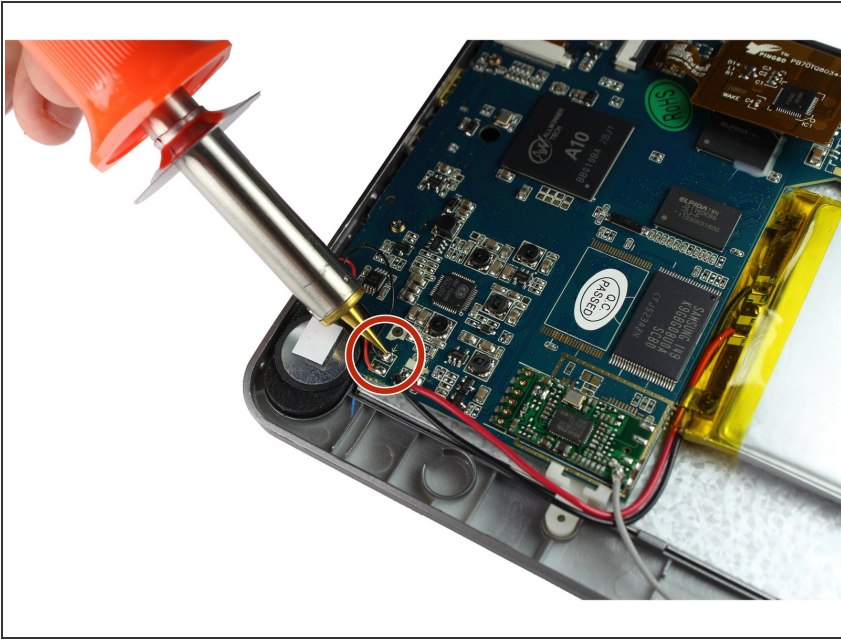
- Use the plastic opening tool to work your way around the tablet, releasing the back case from the tabs.

Step 4



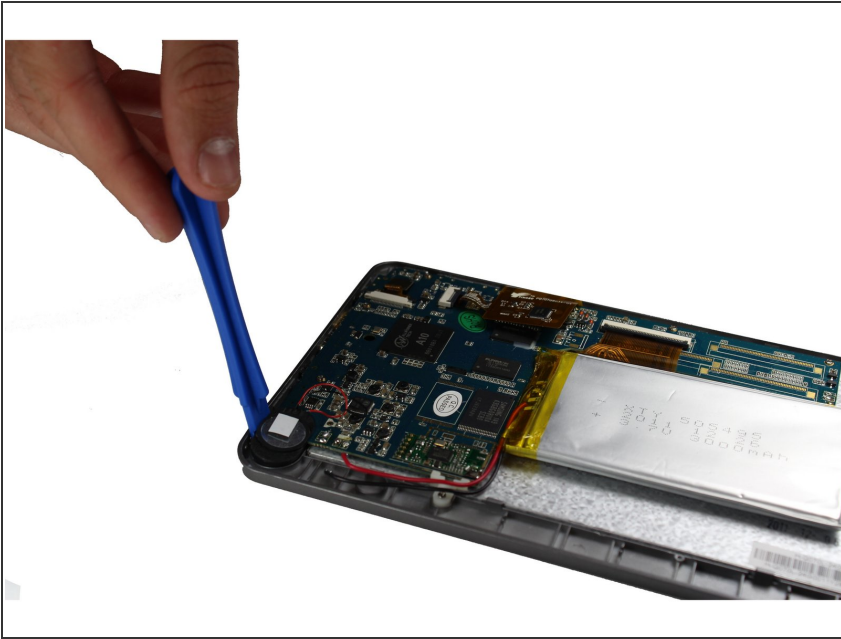
- Release the back case from the rest of the tablet with your hand.
- ⚠ Do not pry the case too hard; doing so can damage the tablet.

Step 5 — Speaker



- Remove the soldered connections to separate the speaker wires from the motherboard.
- ⓘ Remove all black and yellow tape, if necessary, on the motherboard.
- ⓘ Following the red and black wires, coming out of the speaker, to their respective connections on the motherboard will indicate where to solder.
- ★ Follow the link below for further soldering information: [How To Solder and Desolder Connections](#).
- ⚠ Soldering irons require a larger amount of heat; use caution when performing this step. Excessive heat can damage parts of your device; do not leave the soldering iron on connections for extended periods of time.

Step 6



- Remove the speaker from the tablet using the plastic opening tool.
- ⓘ This will not require much force, prying from the flat side of the speaker will do the job.

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