

OnePlus 5T Speaker Replacement

Use this guide to remove or replace the speaker...

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INTRODUCTION

Use this guide to remove or replace the speaker in your OnePlus 5T.

TOOLS:

Tweezers (1)
SIM Card Eject Tool (1)
Spudger (1)
iFixit Opening Tool (1)
iFixit Opening Picks (Set of 6) (1)
Phillips #00 Screwdriver (1)
T2 Torx Screwdriver (1)

Step 1 — Back Cover



- Before you begin, switch off your phone.
- Remove the SIM card tray.



- Remove the two Torx T2 screws (2.5 mm length).
- The OnePlus 5T doesn't use a lot of adhesive to secure the backcover, however the clamps are very strong and require some force during the opening procedure.

Step 3



- Insert an opening tool between the display and the backcover at the bottom end of the phone.
- Use the opening tool to create a gap between back cover and display.
- Insert an opening pick in the gap you created with the opening tool.

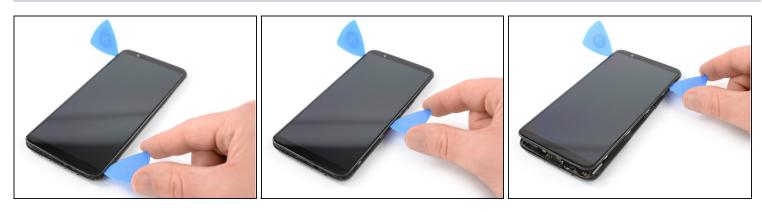


- Slide the opening pick to the bottom right corner of the phone.
- Insert a second opening pick and slide it to the bottom left corner of the phone.

Step 5



• Slide the opening pick around the bottom left corner and then up along the left edge of the phone to open the plastic clamps that secure the backcover.

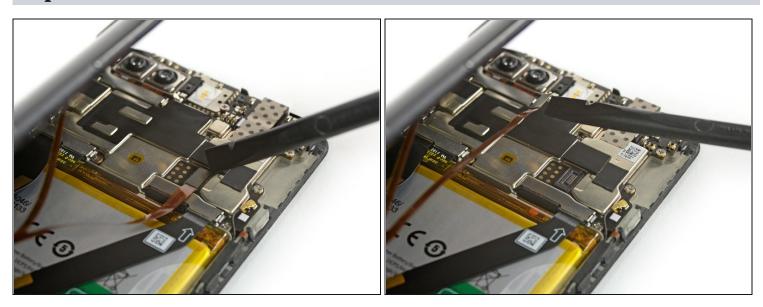


• Slide the opening pick around the bottom right corner and then up along the right edge of the phone to open the plastic clamps that secure the backcover.

Step 7

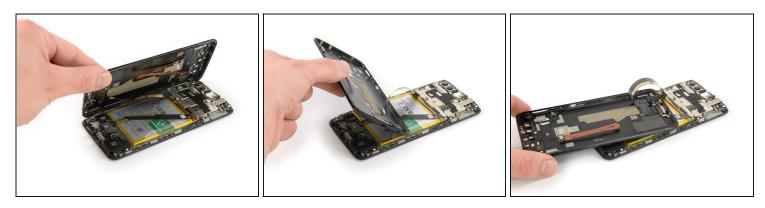


- Try not to remove the backcover all the way yet. The fingerprint and the charging port and headphone flex cables are still connected to the motherboard.
- Flip your phone and carefully lift the bottom end of the backcover away from the phone assembly. Fold it to left and hold it at an 80° angle.

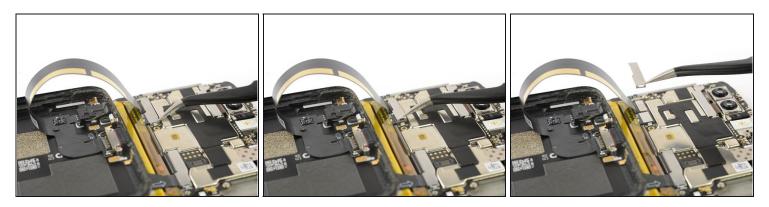


• Use a spudger to pry up and disconnect the fingerprint flex cable.

Step 9



• Twist the backcover around 180° and lay it down to align the bottom end of the backcover the top edge of the battery.



• Use a pair of <u>tweezers</u> to remove the small metal shield which covers the battery and the charging port and headphone jack flex cable connectors.

Step 11



• Use a spudger to pry up and disconnect the charging port and headphone jack flex cable.





• Remove the backcover.

Step 13 — Battery Disconnect



• Use a spudger to pry up and disconnect the battery flex cable.

Step 14 — Speaker



• Remove the six Phillips #00 screws (2.9 mm length).

Step 15



- Slide an opening pick underneath the left side of the speaker.
- Use the opening pick to pry the speaker up and out of its recess.



• Remove the speaker.

To reassemble your device, follow these instructions in reverse order. Apply new adhesive where necessary after cleaning the relevant areas with isopropyl alcohol (>90%).

Take your e-waste to an R2 or e-Stewards certified recycler.

Repair didn't go as planned? Check out our **Answers community** for troubleshooting help.