

Samsung Chromebook 3 Speakers Replacement

How to replace your Samsung Chromebook 3 speakers.

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INTRODUCTION

This guide will explain how to replace your Samsung Chromebook 3 speakers. Before you begin you will need to remove the bottom case.



TOOLS:

- Phillips #00 Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)



PARTS:

 Samsung XE500C13 Chromebook Lower Case (1)

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- Samsung XE500C13 Chromebook Left Speaker (1)
- Samsung XE500C13 Chromebook Right Speaker (1)

Step 1 — Bottom Case





- Place the Chromebook face down so that the bottom case is exposed.
- Using a Phillips #00 screwdriver, remove nine 4.6mm screws from the back casing.

Step 2







- Use a iFixit opening tool to gently pry the case up from the vent on the hinge side of the Chromebook.
- You should hear a popping sound as the connectors disengage inside the case.

Step 3



Lift the case up and off the device

Step 4 — Speakers



 Disconnect the battery from the motherboard by prying upwards on the cable connector with a spudger.

Step 5







Remove one 4.9mm silver screw from each speaker with a Phillips #00 screwdriver.

Step 6







 Use a plastic spudger to gently coax the cable connecter sideways from the motherboard and the left speaker. When disconnected, remove speaker.

Step 7







 Use a plastic spudger to gently disconnect the cable connecter from the daughterboard and the right speaker. Remove the speaker.

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