



# Google Home Mini Speaker Replacement

Replace faulty speaker in Google Home Mini.

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# INTRODUCTION

A guide to replace the speaker for Google Home Mini.

## TOOLS:

- [Tweezers](#) (1)
- [T6 Torx Screwdriver](#) (1)
- [T8 Torx Screwdriver](#) (1)

## Step 1 — Google Home Mini Disassembly



- Place device on a flat surface.

## Step 2



- Remove the rubber bottom as per the [Google Home Mini teardown guide](#).
- Remove the four 7mm T6 Torx screws from the bottom.

## Step 3



- Remove the lower half of the device.

 Be careful as a black ribbon cable connects the two halves together.

## Step 4



- Using a pair of tweezers, unlatch the Zero Insertion Force (ZIF) fastener that connects the ribbon cable to the board.

 Flip up and push the ZIF fastener towards outside of the lower case to loosen it.

## Step 5



- Pull the ribbon cable off.

## Step 6 — Speaker



- Remove the four 7.8mm T8 Torx screws.

## Step 7



*(i)* The speaker will still be connected to the device.

- Using your fingers, disconnect the wires.

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