

Datawind Ubislate 7ci Speaker Replacement

This replacement guide will assist anyone who is interested in replacing their Ubislate 7Ci tablet speaker.

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INTRODUCTION

Designed as a low cost tablet for students in India, Datawind's Ubislate 7CI sells for about \$35, to students in India, with the price subsidized by the government. The device is 7.2 by 4.8 by .4 inches (HWD) and weighs 11.2 ounces.



TOOLS:

- iFixit Opening Tools (1)
- Soldering Iron (1)

Step 1 — Finding a workspace



Be sure to repair your device on a clean surface so you are less likely to lose small parts.

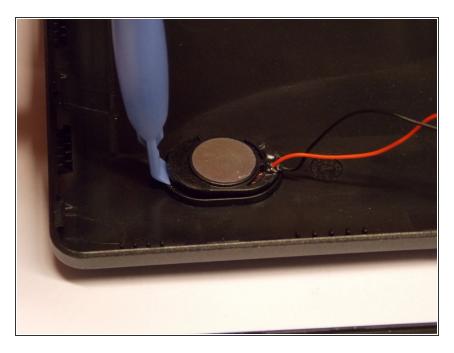
Step 2 — Pry open your tablet





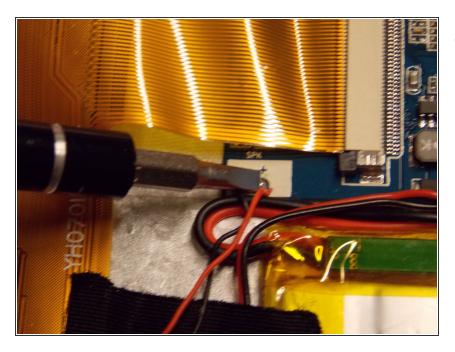
- Run your prying tool along the front edge of the device to pop off the front cover.
- Once the halves are separated, your device should look like this.
- (HINT: be careful of the device's small wiring when separating the two halves)

Step 3 — Removing the speaker



 Use your prying tool to pop the speaker out from its housing.

Step 4 — Detach from contact points



 Use a soldering iron to remove the speaker from its contact points.

Step 5 — Attaching replacement to contact points



 Solder your new speaker to the same contact points as before.

Step 6 — Housing the replacement speaker



 Apply a small amount of adhesive to the new speaker, and place it into the housing on the back panel.

Step 7 — Putting your tablet back together





- Put the two halves back together.
- Push down on the edges until you hear them click into place.

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