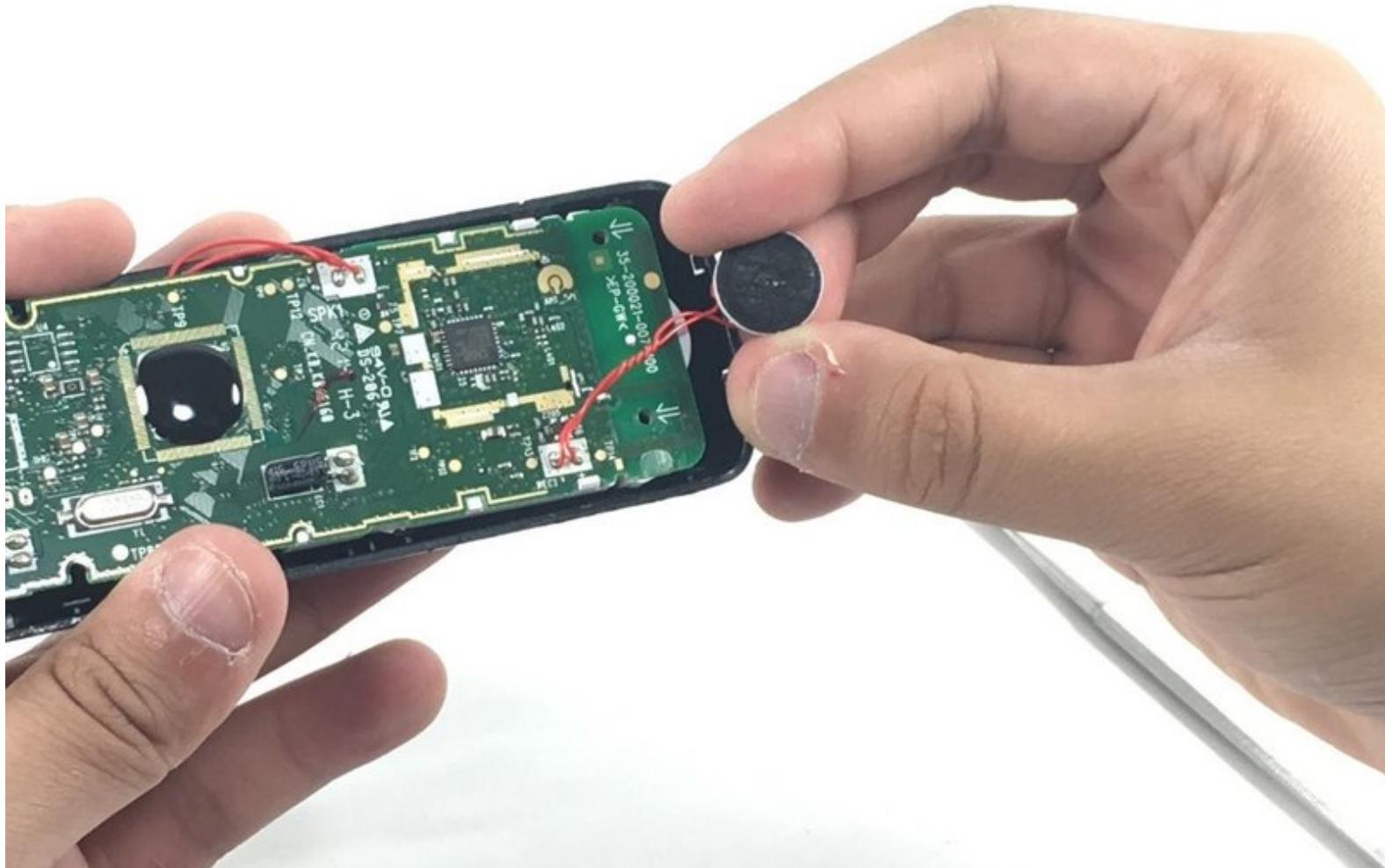




VTechCS6719-16 Speaker Replacement

This is a guide that locates and replaces the speaker. It will also require some basic soldering skills to remove the speaker from the circuit board.

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INTRODUCTION

This guide demonstrates a walk-through of steps needed to completely dismantle the phone in order to locate the speaker and replace it with a new one.

TOOLS:

- [Metal Spudger \(1\)](#)
- [Soldering Iron \(1\)](#)

Step 1 — Speaker



- Remove the sliding cover on the back of the phone case.

Step 2



- Now remove the battery by lifting it and removing the two pin cable.

Step 3



- Unscrew the two 10mm screws on the back of the phone base.

Step 4



- Using the metal spudger edge along the phone and locate the hooks and latches.
- Locating each of them apply a light but firm lifting force to release the front and back case.

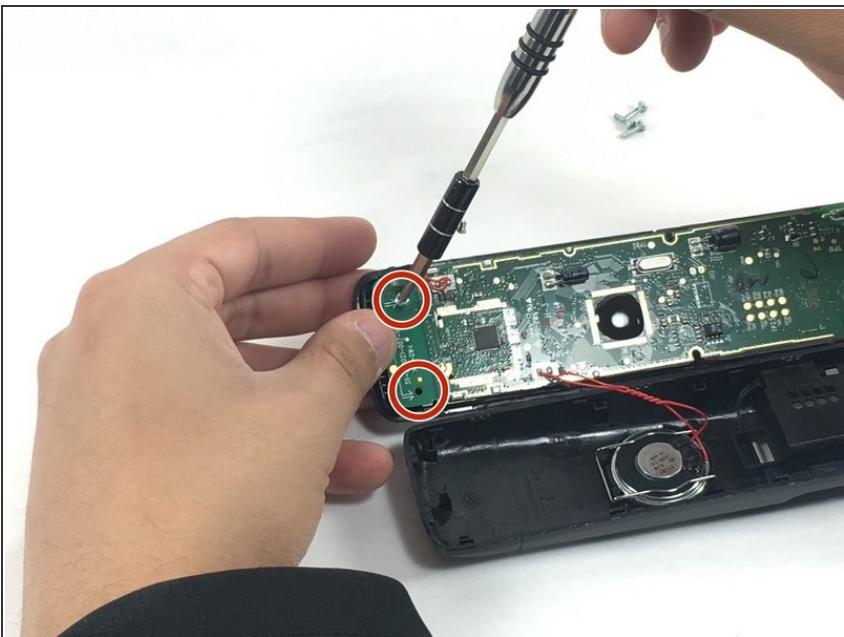
Step 5



i The front case should now be freed.

i Put the front case aside for later.

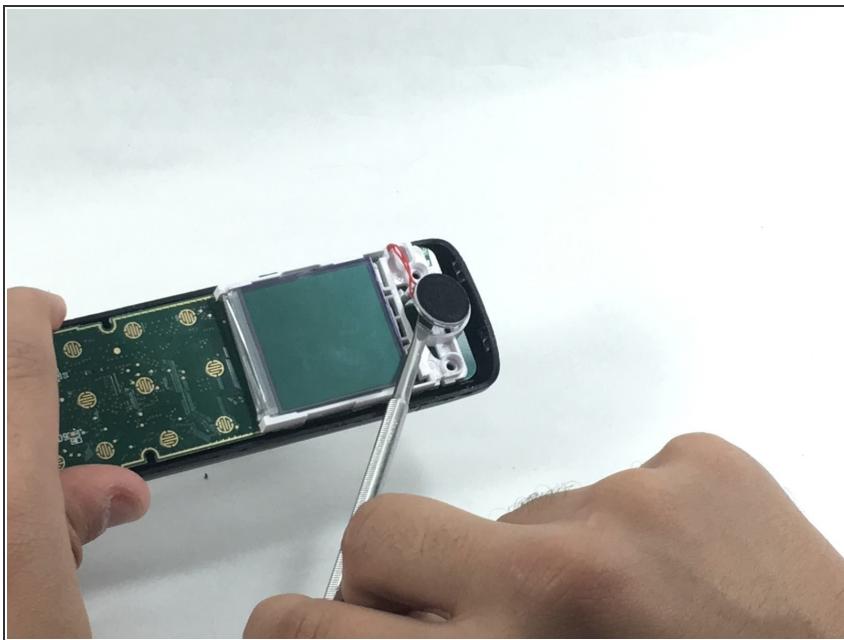
Step 6



- There are two 10mm screws located at the top of the circuit board.

i Unscrewing the screws allows for access to the speaker.

Step 7

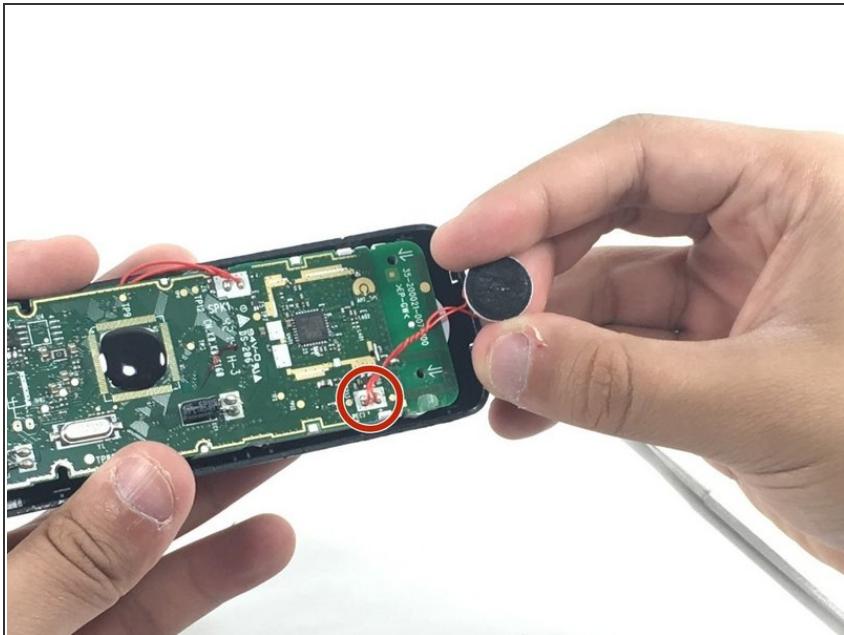


i Flipping the circuit board will expose the speaker rested in the white LCD base.

- Gently using the scoop end of the spudger will free the speaker from the dock.

! Careful not to jerk the speaker as it is still attached to the board.

Step 8



● The last portion of this will require soldering skills. Simply solder the speaker from the board and replace with desired speaker.

- If this is your first time soldering, check out this [useful soldering guide](#).

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