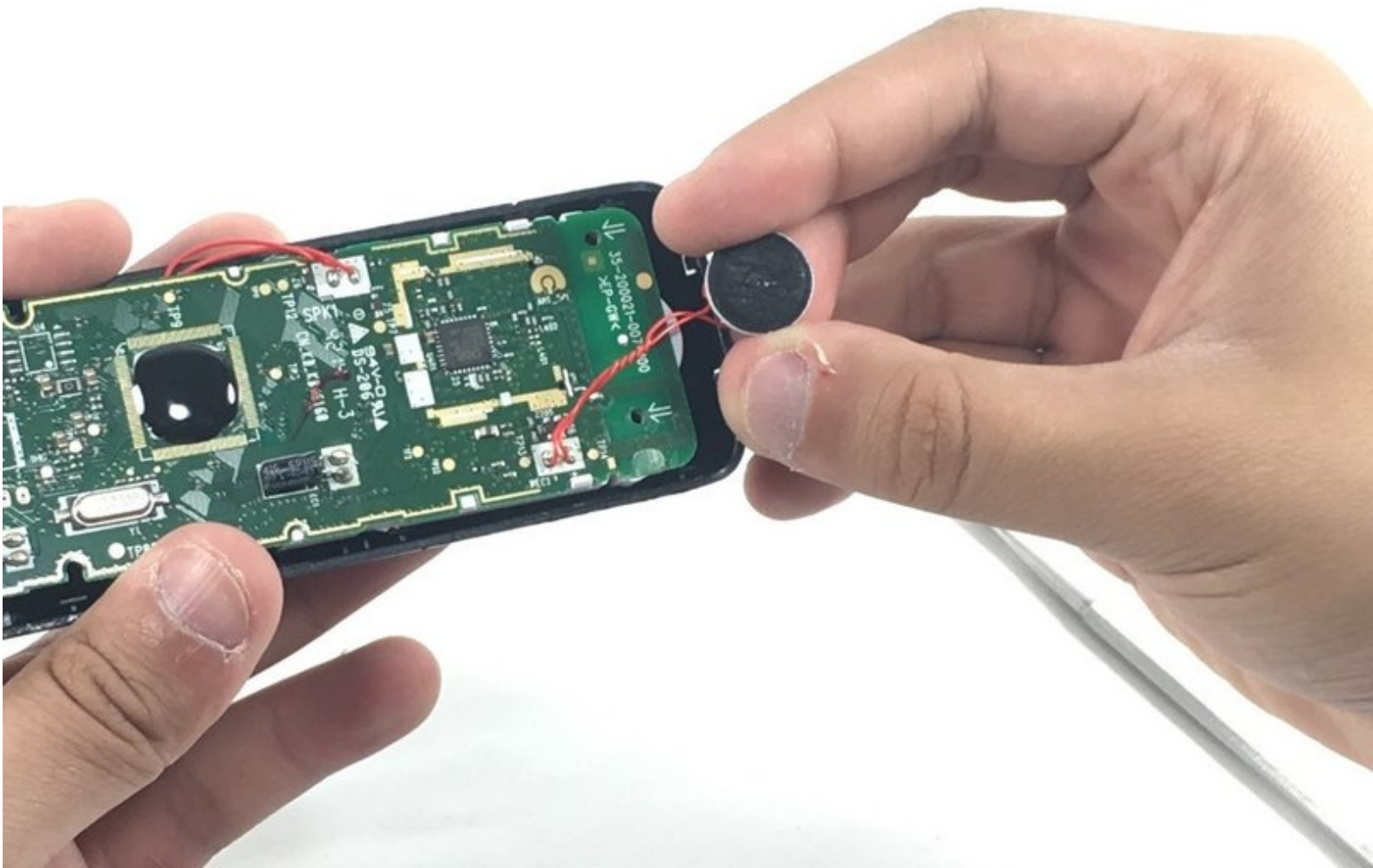




VTechCS6719-16 Speaker Replacement

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.

Written By: Charles montes



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:

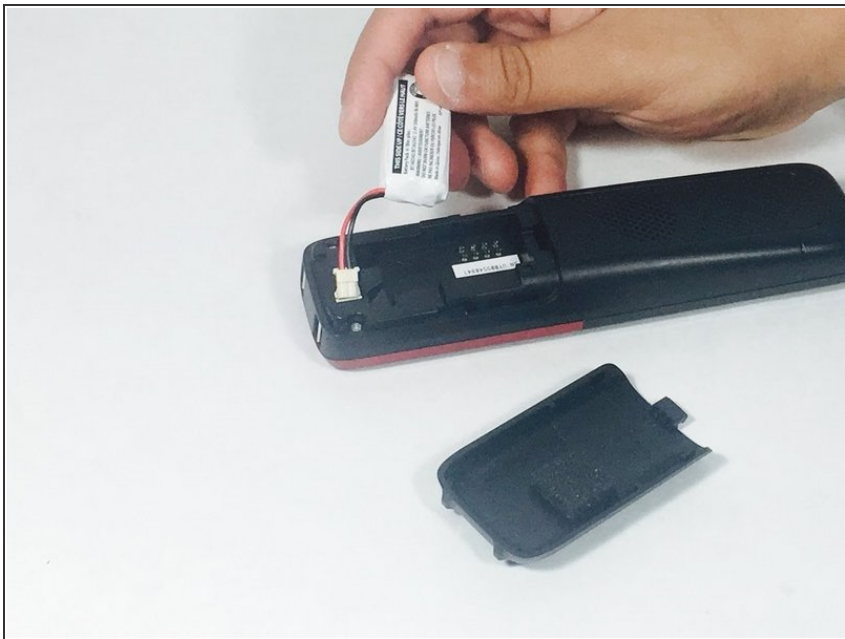
- [Metal Spudger](#) (1)
 - [Soldering Iron](#) (1)
-

Step 1 — Speaker



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

Step 2



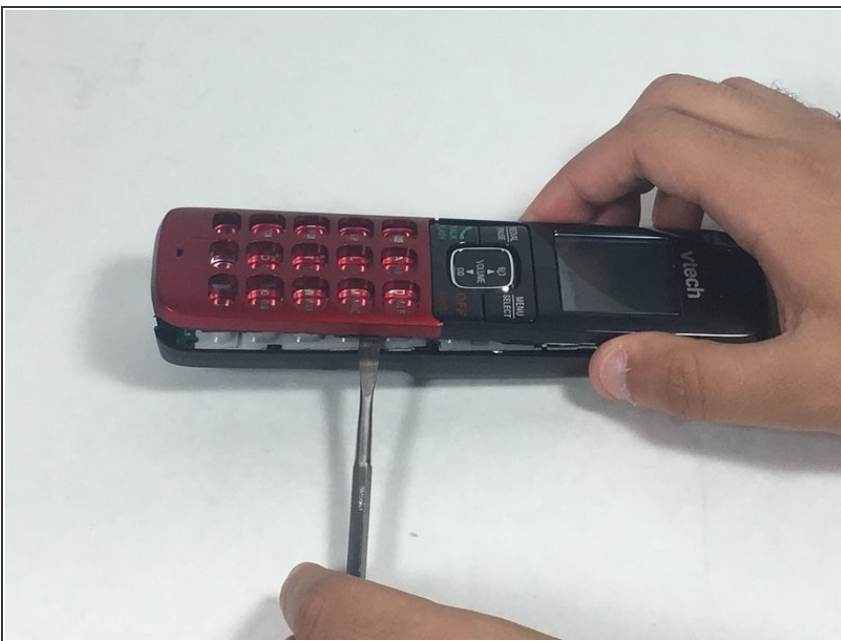
- Now remove the battery by lifting it and removing the two pin cable.

Step 3



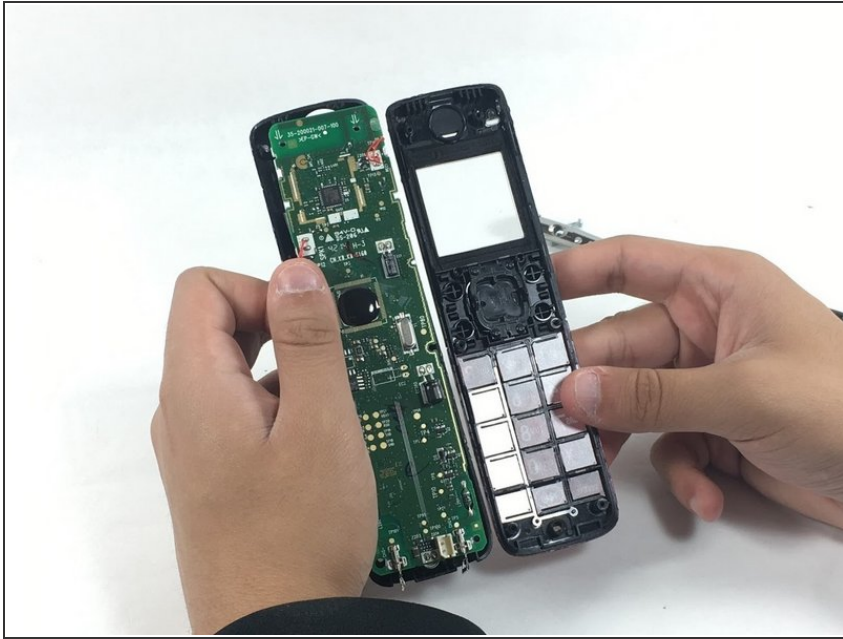
- Unscrew the two 10mm screws on the back of the phone base.

Step 4



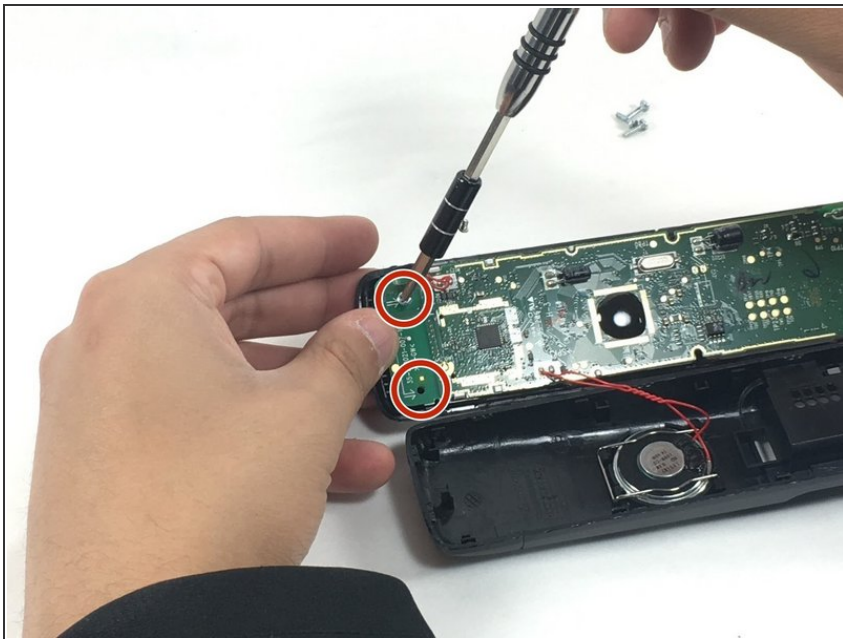
- ⚠ Using the metal spudger edge along the phone and locate the hooks and latches.
- Locating each of them apply a light but firm lifting force to release the front and back case.

Step 5



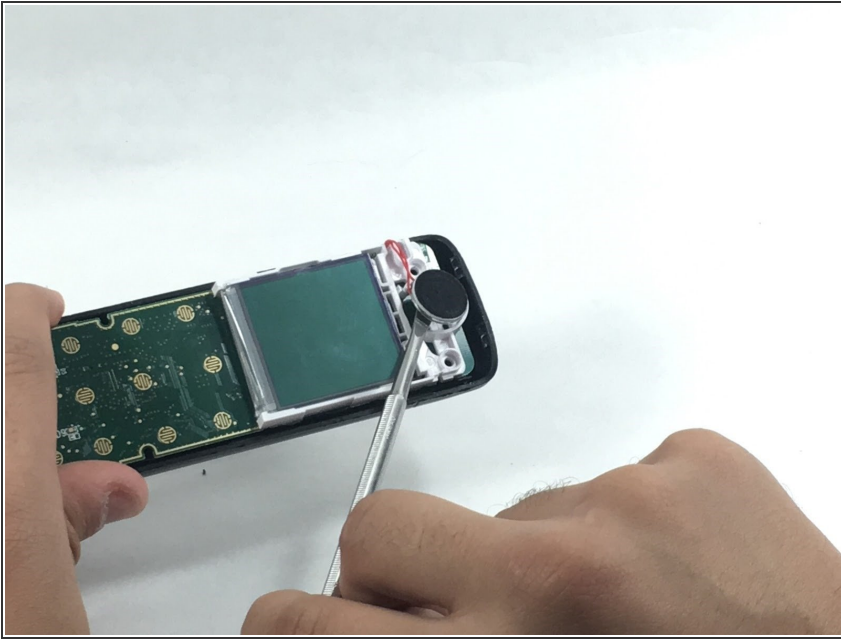
- ⓘ The front case should now be freed.
- ⓘ Put the front case aside for later.

Step 6



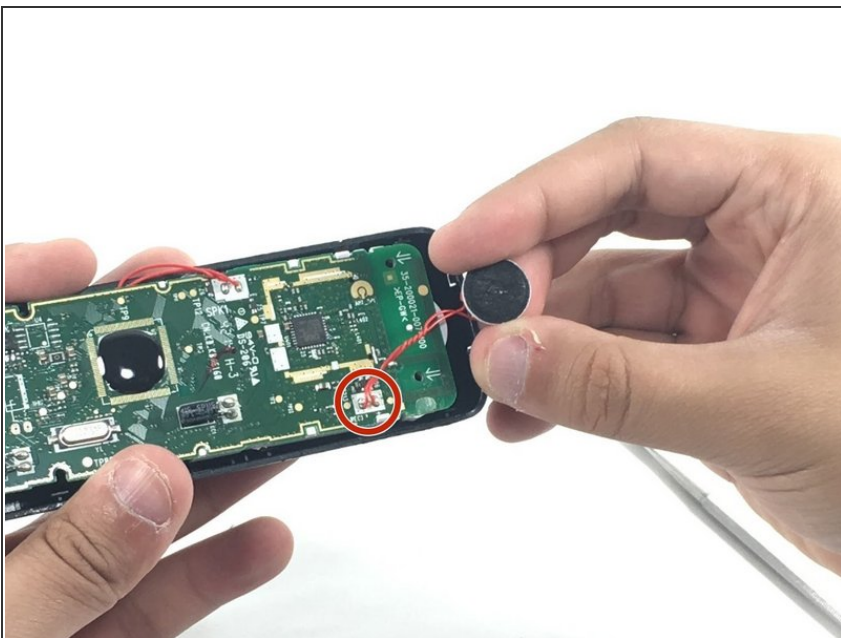
- There are two 10mm screws located at the top of the circuit board.
- ⓘ Unscrewing the screws allows for access to the speaker.

Step 7



- ⓘ 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.