



# Garmin GPSmap 60CSx Battery Terminal Replacement

How to change a broken battery terminal on a Garmin GPSmap 60CSx.

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## INTRODUCTION

If you know your batteries are not the problem, but your device will not power on, your battery terminals may be corroded. The following is a guide on how to replace battery terminals on the Garmin GPSmap 60CSx.

### TOOLS:

- **Spudger (1)**

*Any small stick spudger can work. The one used in this guide is from the iFixit Pro Tech Tool Kit*

- **Metal Spudger (1)**

*Any metal spudger will work. The one used in this guide is from the iFixit Pro Tech Tool Kit*

- **Phillips #0 Screwdriver (1)**

## Step 1 — Back Cover and AA Batteries



- Lift and twist the battery cover release 90 degrees counterclockwise on the back of the device.

## Step 2



- Lift battery release up to remove battery cover.

## Step 3



- Pull AA batteries out.

## Step 4 — Battery Terminals



- Remove the six 10 mm screws on the back of the device with a Phillips #0 Screwdriver.

## Step 5



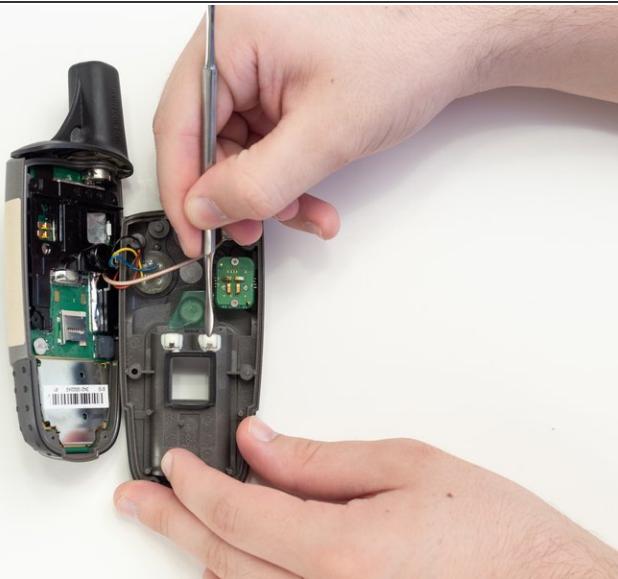
- Place spudger behind the lower right battery terminal.
- Push spudger behind the battery terminal to pop it out of place.
- Now do the same on the bottom left side.

## Step 6



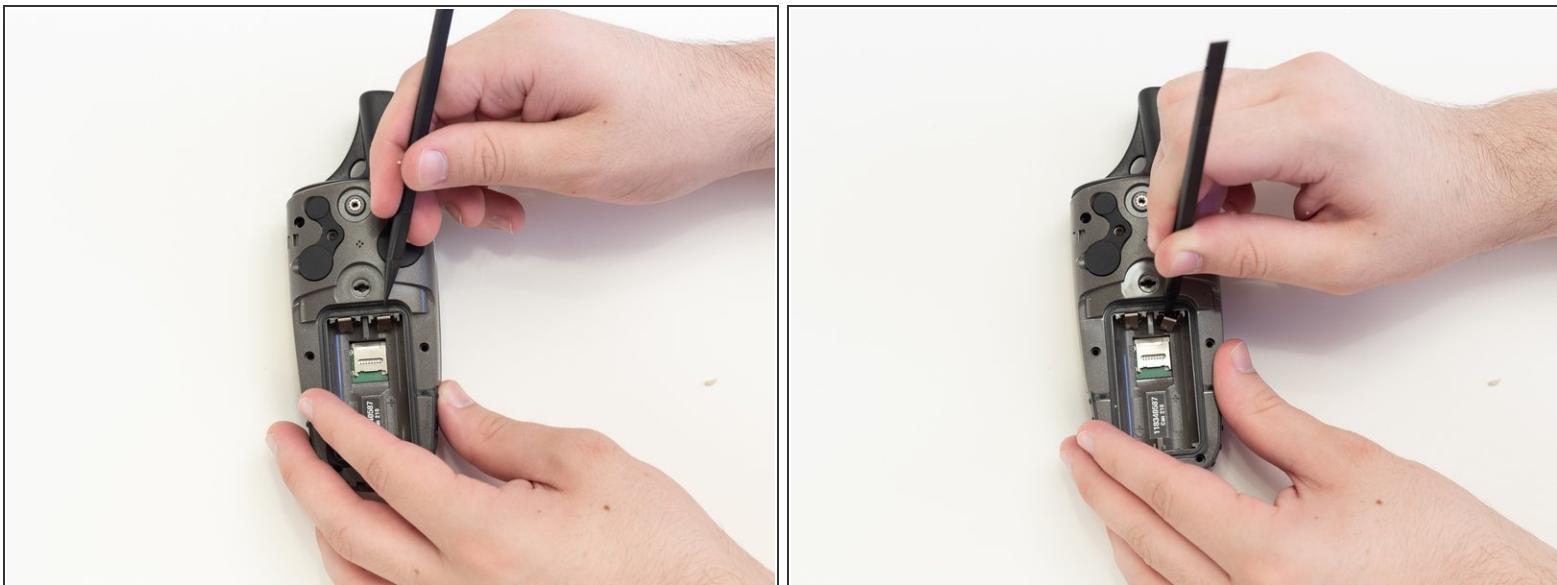
- Grab the now loose battery terminals and pull them from the GPSMap 60CSx.

## Step 7



- Flip the back panel over to expose the backs of the top battery terminals.
- Use a metal spudger to remove the glue that covers them.

## Step 8



- Flip the back panel back over to view the battery compartment.
- Place the spudger behind one of the top remaining battery terminals.
- Push the spudger down and pop the battery terminal out of place.
- Repeat with the remaining battery terminal.

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