

HTC One V Battery Replacement

This guide will provide the steps to install a new battery in your HTC One V.

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INTRODUCTION

If your phone will not hold a charge very long or even turn on, a faulty battery might be the problem. A new one can be installed using this guide.



TOOLS:

- Jimmy (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)
- Spudger (1)

Step 1 — Disassembling HTC ONE V Bottom Assembly







- Power off your device.
- Remove the bottom cover by sliding it off.

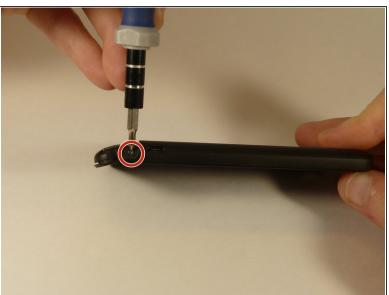
Step 2



- Remove the SIM card.
- Remove the four screws securing the bottom casing.
 - Two 3.0 mm Phillips #0 screws in the top left and right corners.
 - Two 2.0 mm Phillips #0 screws in the bottom left and right corners.

Step 3

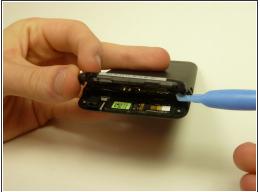




Remove the 2.0 mm Phillips #0 screws on either side of the phone.

Step 4







- Use a plastic opening tool to pry open the bottom casing.
- Remove the bottom casing by pulling it towards you.

Step 5 — Disassembling HTC One V Back Case







- Use the plastic opening tool to pry open the rear camera panel.
- Remove both screws that are securing the back case.
 - One 4.0 mm Phillips #0 screw.
 - One 3.0 mm Phillips #0 screw.

Step 6







- Use a Jimmy to pry up the OEM SIM and SD card reader contact.
 - Pry from right to left to avoid potential damages to the ribbon.

Step 7







- Using both thumbs, gently push on the two bottom rear corners of the motherboard.
- Gently and slowly pull the screen out from the front of the phone, while feeding the OEM reader contact through the opening.

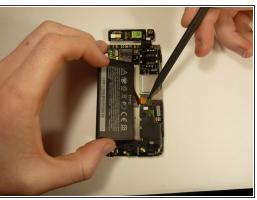
Step 8 — Battery



 Pry up the battery with the flat end of the spudger.

Step 9







- Gently lift up the battery away from the edge of its housing.
- Use the point end of the spudger to push the connection out of its housing.

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