

Samsung ATIV Book 4 Battery Replacement

Replacing a dead or dying battery on your Samsung laptop.

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INTRODUCTION

If your laptop does not hold a charge or doesn't turn on unless it is plugged into its charger, the battery may have went bad. To keep your laptop running optimal and maintain a high charge duration, a battery replacement may be necessary.



TOOLS:

- iFixit Opening Tools (1)
- Phillips #1 Screwdriver (1)

Step 1 — Battery





- Place the computer upside down.
- Remove 2 rubber pads, by prying up on them.
- i There may be adhesive holding them down. If this is the case, the plastic opening tool may be needed to remove them.
- Remove the seven 6.5mm screws on exterior of computer.

Step 2

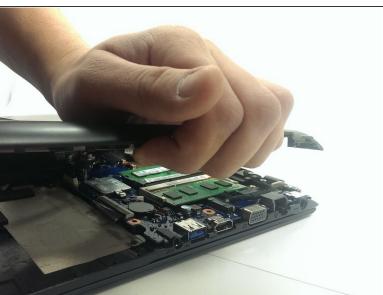




- Remove the panel by sliding it down and lifting it away from the computer.
- Remove the four 4.4mm screws that are underneath the panel.
- Remove the two 6.5mm screws that were underneath the rubber pads.

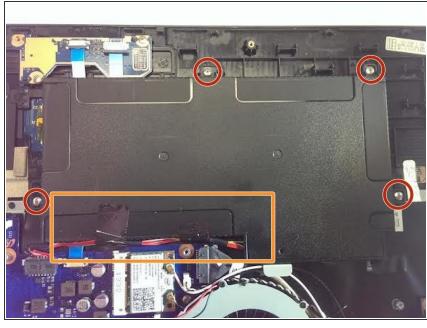
Step 3





- Using the plastic opening tool, pry plastic panel away from computer.
- Start prying at one point and work your way around the entire computer until panel is free come computer.
- Remove the panel from computer, once all tabs are broken free.

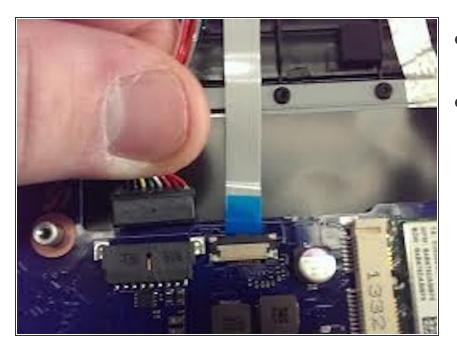
Step 4



- Remove the four 3.5mm screws holding the battery.
- Peel back the tape securing the wires to the battery.
- Lift and remove the battery from its location.
- Don't pull/tear the wires connected to battery harness.

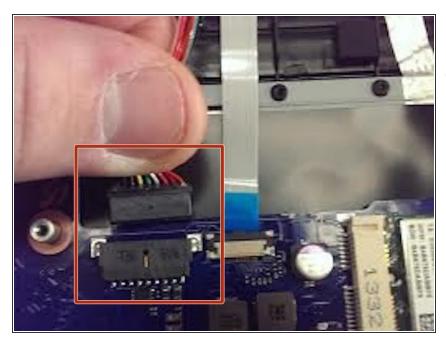
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Step 5



- Disconnect the battery harness from computer.
- Completely remove the battery and replace it.

Step 6



- Plug battery harness back in.
- (towards you) then plugging back in, as shown.

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