

HTC Wizard 200 Front Buttons Replacement

Installation of front panel buttons in HTC Wizard 200.

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INTRODUCTION

This guide takes you through the steps to install the front panel buttons.



TOOLS:

- iFixit Opening Tool (1)
- Spudger (1)
- T5 Torx Screwdriver (1)
- Phillips #0 Screwdriver (1)
- Tweezers (1)

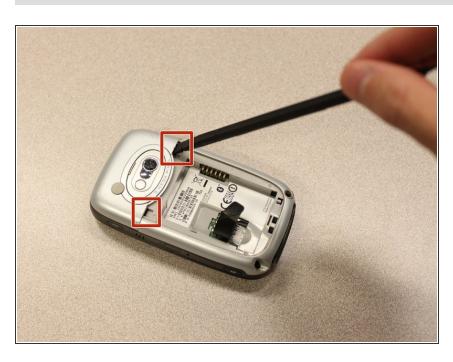
Step 1 — Battery





- To expose the battery, remove the outer case with your fingernail.
- Remove the battery by pulling the black tab.

Step 2 — Back Panel



 Insert the flat end of the <u>spudger</u> into the two notches on the back of the camera cover and pry them up.





Work the <u>spudger</u> around the edges of the camera cover until it comes off.





- Remove the four 6 mm screws with the <u>T5 Torx screwdriver</u>.
- (i) One of the screws is under the "void" sticker.







- Insert the flat end of an iFixit opening tool between the side and inner covers to create a gap.
- Work the tool around the edges until all the clips release.

Step 6



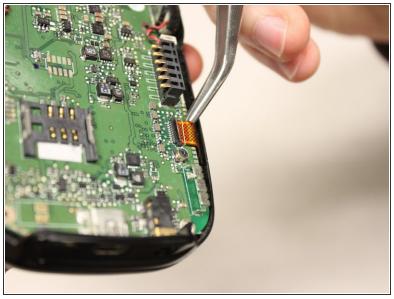


Once all the clips are open, remove the inner panel from the phone.

Step 7 — **Motherboard**



 Use the <u>spudger</u> to pry the camera off.

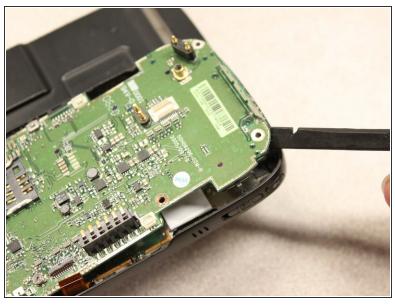


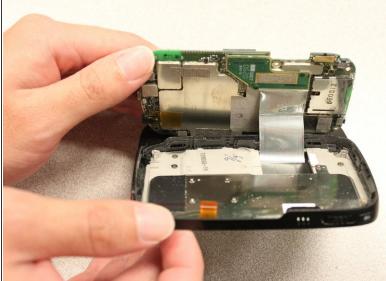


- Using tweezers, flip the connector latch away from the motherboard.
- Detach the flexible connection from under the connector latch.

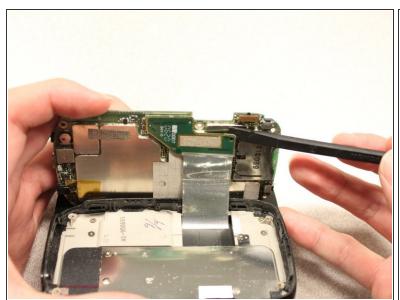


 Slide the keyboard into the open position.





- Lift the motherboard out of the case using the spudger.
- Expose the underside of the motherboard using your hands.





Remove the flexible connection from the motherboard.

↑ Caution: Removing the connection too fast may cause damage to the connection and cables.

Step 12 — Keyboard Slider

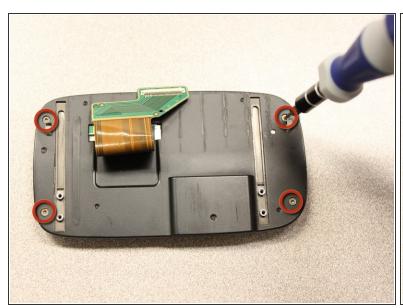






- Remove the four 5mm screws with the <u>T5 Torx screwdriver</u>.
- Remove the keyboard slider from the main body.

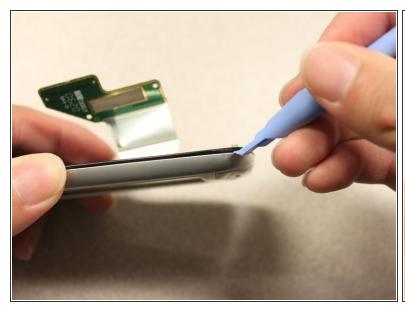
Step 13 — Screen Cover

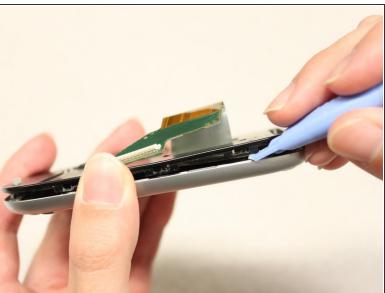




 Use the T5 Torx screwdriver to remove four 5mm screws that secure the back of the screen casing.

Step 14





 Insert the plastic opening tool between the front panel and the rear panel and pry open to reach the screen.

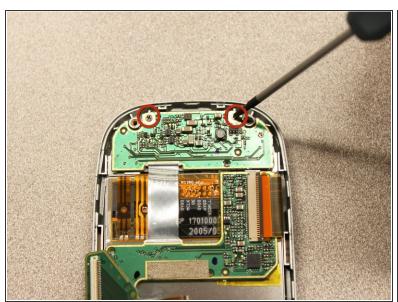




- Once the rear panel is loose, lift it off of the front panel.
- The flexible connection will pop loose.

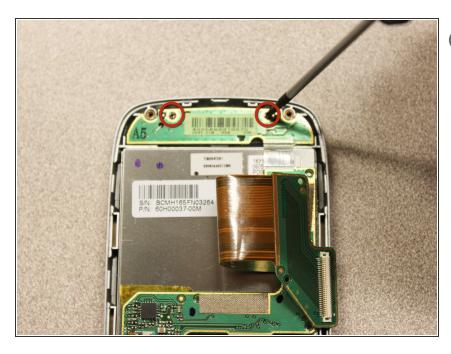


- (i) Device rotated 90 degrees CCW.
- Remove the yellow anti-static tape.

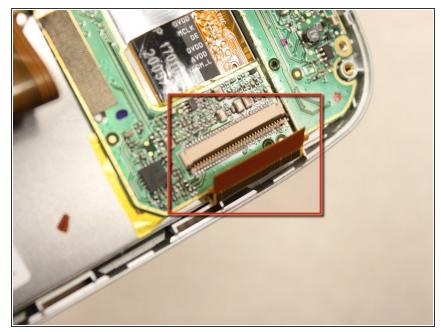




 Unscrew the two 3mm phillips #0 screws from the bottom of the device that secure the rigid flex board to the screen panel.

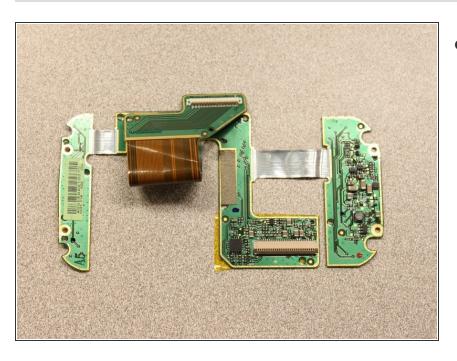


- (i) Device rotated 180 degrees CW.
- Unscrew the two 3mm phillips #0 screws from the top of the device that secure the rigid flex board to the screen panel.



- (i) Device rotated 90 degrees CCW.
- Unhinge the flexible connection and use the tweezers to disconnect.

Step 20



 Now that the rigid flex board is loose, remove it from the screen.

Step 21 — LCD Screen





Simply pull out the loose screen.

Step 22 — Front Buttons





Pull out the front button panel.

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