

Palm Vx Screen Replacement

In this repair guide it will be described how to replace a broken screen on a Palm Vx orgainizer.

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INTRODUCTION

In this repair guide it will be described how to replace a broken screen on a Palm Vx organizer.



TOOLS:

- Heat Gun (1)
- Tweezers (1)
- iFixit Opening Tools (1)

Step 1 — Screen



- Take protective cover off of organizer.
 - Note: cover slides off like pointer pen.

Step 2



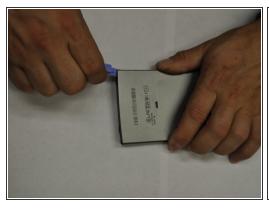
Lay device face down on surface.





- Heat each side for 30 seconds individually.
 - (i) Note: Be aware not to heat the screen, or any part to the point of damage.
 - ↑ Caution: Heating the metal case may cause burns.

Step 4

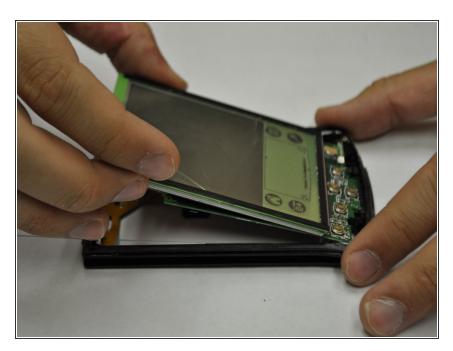






- Pry off each side individually using a plastic pry bar.
 - Note: Using a plastic pry bar will keep from damaging the case. DO NOT use a metal screwdriver or similar tool.
- Repeat for front and back of PDA.
 - (i) Note: Do not lose the green power button that may fall out.

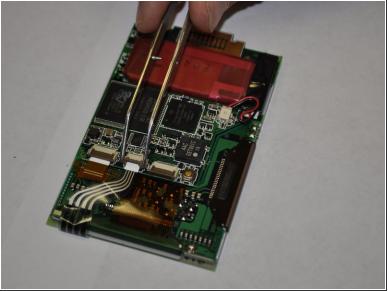
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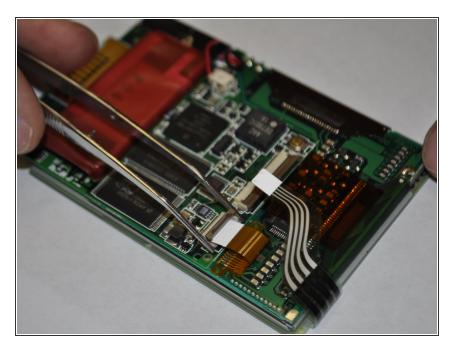
 Remove the screen from the plastic casing.

Step 6



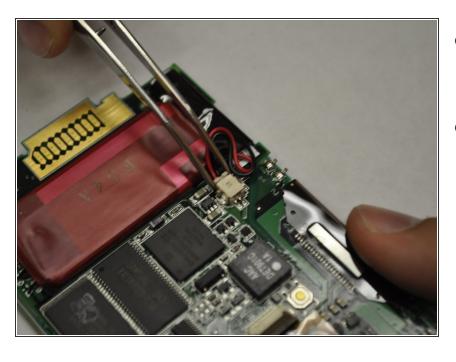


- In order to seperate the screen from the motherboard you must disconnect the ribbon attached to the screen.
- To do this, using tweezers, flip up the cable clamp that is connecting the ribbon to the screen.
- Once the clamp is up you can use the tweezers to gently detach the ribbon.

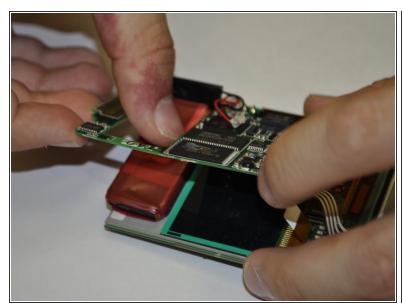


- Now you must flip up the adjacent clamp as well, using tweezers like before.
- After the clamp is flipped you can gently remove the second ribbon with tweezers.

Step 8



- Before removing the screen you must detach one more wire, the battery connector.
- Using the tweezers, squeeze the connector attached to the wire and genlty pull.
 - not pull on the wire.





 Now that both ribbons and the wire are disconeccted, you can apply a downward pressure to the battery. You will have to carefully rotate the frame so that the battery can go through.

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