

Palm Vx Screen Replacement

In this repair guide it will be described how...

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INTRODUCTION

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

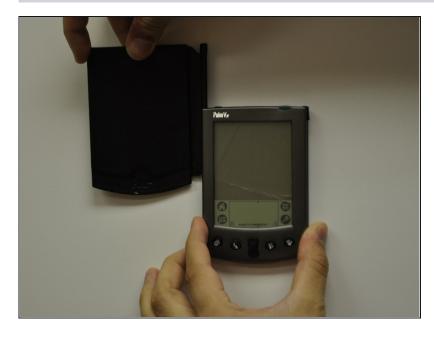
TOOLS:

Heat Gun (1)

Tweezers (1)

iFixit Opening Tool (1)

Step 1 — Screen



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



• Lay device face down on surface.

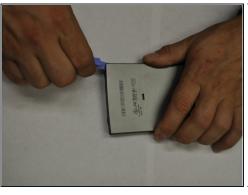
Step 3





- 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.







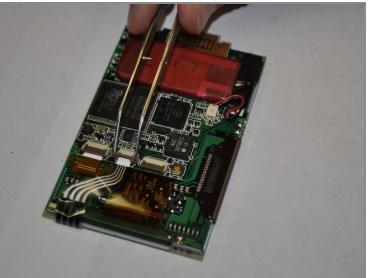
- Pry off each side individually using a plastic pry bar.
 - (i) Note: Using a plastic pry bar will keep from damaging the case. DO NOT use a metal screwdriver or similar tool.
- Repeat for front and back of PDA.
 - (i) Note: Do not lose the green power button that may fall out.

Step 5



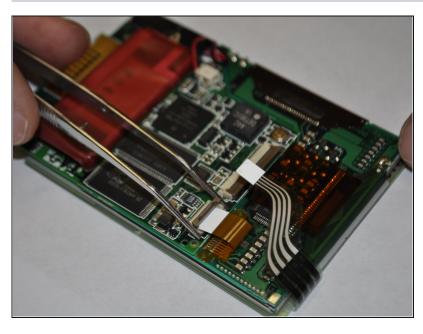
• Remove the screen from the plastic casing.



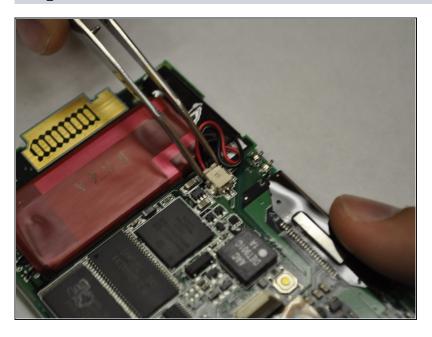


- In order to seperate the screen from the motherboard you must disconnect the ribbon attached to the screen.
- To do this, using <u>tweezers</u>, flip up the cable clamp that is connecting the ribbon to the screen.
- Once the clamp is up you can use the tweezers to gently detach the ribbon.

Step 7



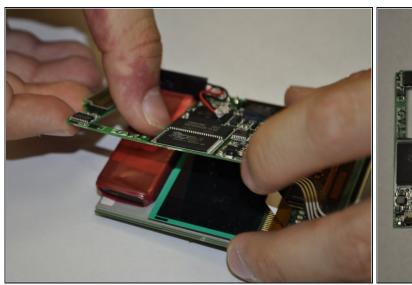
- Now you must flip up the adjacent clamp as well, using tweezers like before.
- After the clamp is flipped you can gently remove the second ribbon with tweezers.



- 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.

⚠ Do not pull on the wire.

Step 9





• 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.