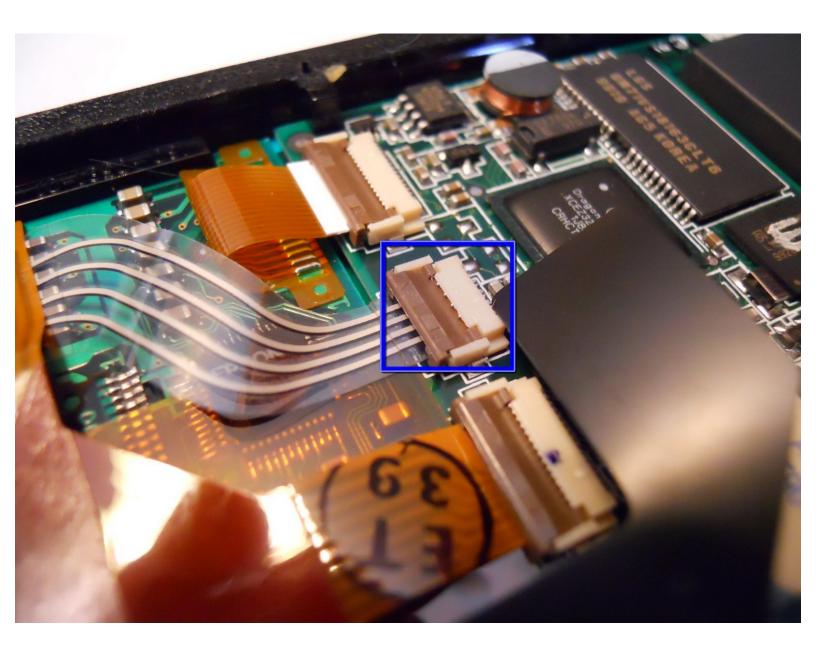


# Palm v LCD screen assembly replacement

Written By: Adam Rianda



# **INTRODUCTION**

The purpose to this guide is to show how to properly replace the screen on a Palm V.



# **TOOLS:**

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

#### Step 1 — Outer Case



• Lay device face down on surface.

# Step 2





- Heat the left and top edges with hairdryer for one minute.
- Move hairdryer back and forth to evenly heat up surface.
- Caution: directly heating the screen can melt or distort the screen.



- Use tweezers to hold Palm right side down on it's side.
- Use a plastic opening tool to pry open front and back casing.
- i If you are unable to open you may need to heat with hairdryer for longer.
- Be sure not to touch case directly with fingers, it will be hot!

#### Step 4



- Leave plastic opening tools in between front and back casing.
- Rotate Palm and repeat steps 2 and 3 for right and back edges.

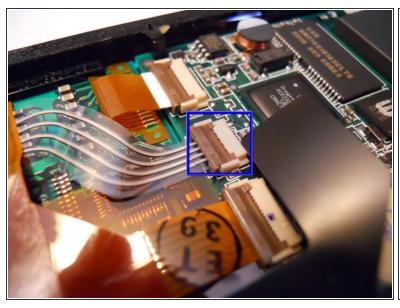


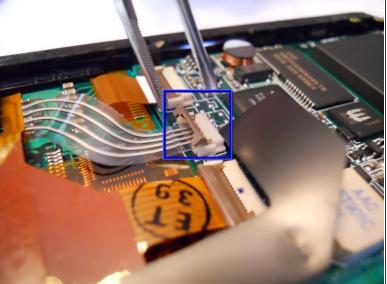




- Now pry open front and back casing with plastic opening tools.
- Separate front and back casing completely.
- (i) Power button will fall off once front and back casing have been removed. Be sure not to lose it.

#### Step 6 — Screen





- 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.
- ↑ Do not pull from 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.