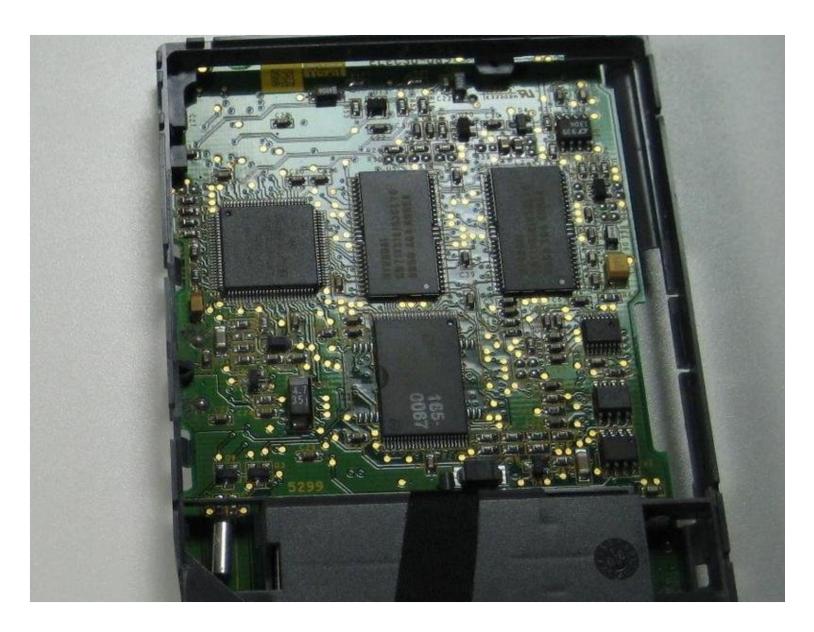


# Palm IIIx Motherboard Assembly Replacement

Installing a new motherboard assembly which...

Written By: Ben Johnson



#### **INTRODUCTION**

Installing a new motherboard assembly which contains the processor and software package.



### TOOLS:

Phillips #00 Screwdriver (1)

### Step 1 — Battery



 Place the Palm IIIx face down on a flat surface.



 Push down and lift up the battery cover to remove it.

## Step 3



• Remove the old batteries one at a time.

#### **Step 4** — **Motherboard Assembly**



 Using a Phillips #00 screwdriver, remove the four screws that hold the back cover in place.

#### Step 5



- Hold the device on its side, positioning your hands as shown.
- Remove the back cover by pushing in with your thumbs and pulling outward with the rest of your fingers.



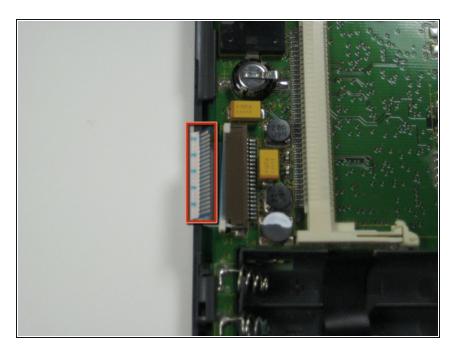
- Hold the screen and front cover on its side, facing the screen inward as shown.
- Remove the screen by pushing outward with your thumbs. Use your index fingers to hold the front cover in place.

#### Step 7





- Position the device with the screen facing down.
- Locate the white ribbon wire on the left hand side of the device.
- On either side of the ribbon wire are two white clasps. Gently push the two clasps away from the board (to the left).



 Detach the ribbon wire by gently pulling it out of its connector.

## Step 9



• Separate the motherboard from the screen.



 Now the motherboard assembly can be replaced successfully.

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