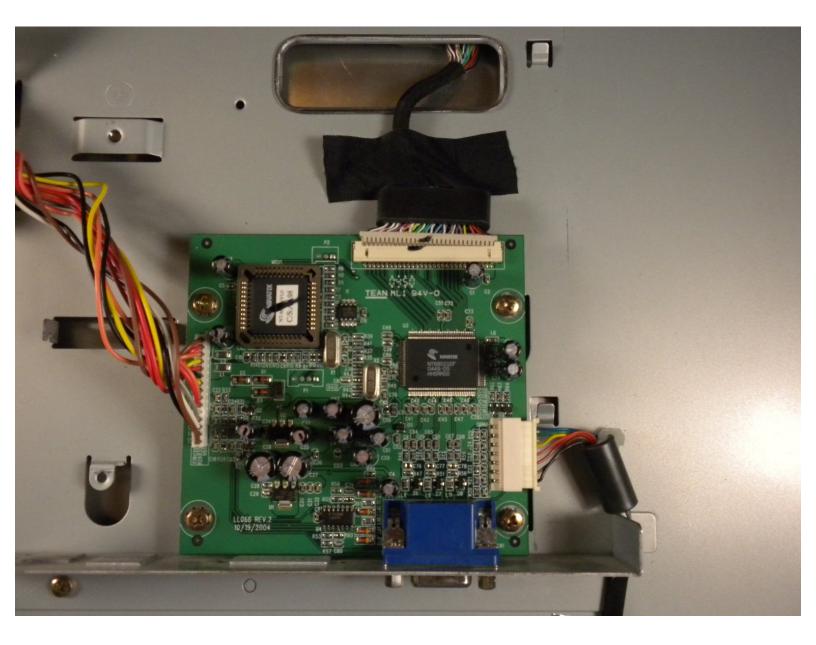


# Sceptre X9 Komodo VII Video Motherboard Replacement

Written By: David Taylor

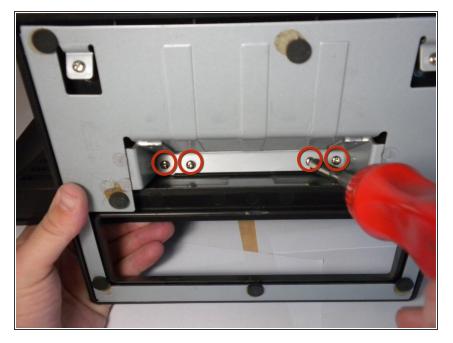


## **TOOLS:**

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- 2.0mm Flathead Screwdriver (1)
- 8" Needle Nose Plier (1)
- iFixit Opening Tool (1)

## Step 1 — Stand



- Place the monitor face down.
- Remove the four 11.5mm screws with a #2 Phillips screwdriver.
- Remove the stand by pulling it out.

## Step 2



- Remove two 11.5mm screws with a #2 Phillips screwdriver.
- Remove the plastic bar.

### Step 3 — Board Cover



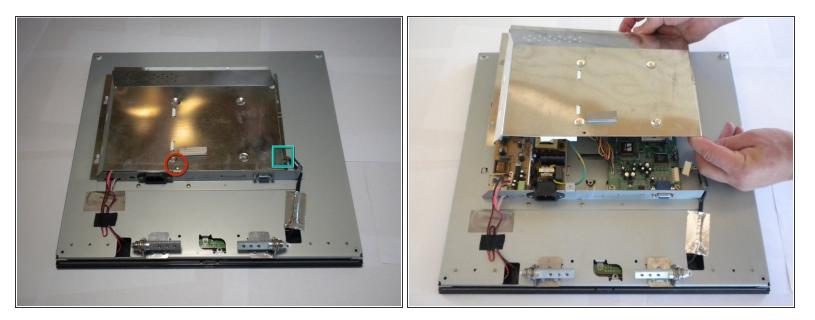
 Using a #2 Phillips screwdriver, remove the six 7mm screws at the circled locations.

## Step 4



- Pry the monitor using the plastic opening tool to release the clips holding the cover on.
  - (i) There are four clips on each side, four on the top, and one on the bottom.
  - (i) You may hear a loud snapping noise when releasing the clips. Do not be alarmed, it is natural.
- Once all the clips have been released, remove the cover by pulling it up.

## Step 5



- Using the #2 Phillips screwdriver, remove the one 6mm screw.
- Unplug the indicated cable by pulling on the base.
- Slide the cover toward the top of the monitor.
- Remove the cover.

## Step 6 — Video Motherboard



 $\bigwedge$  Use caution when removing the connectors as they can easily break when removing.

- Disconnect the multi-pin connector at the top of the board by firmly grasping the connector and pulling to the side.
- Disconnect the multi-pin connector that runs between the video motherboard and the power supply motherboard. Firmly grasp the connector and pull straight up.

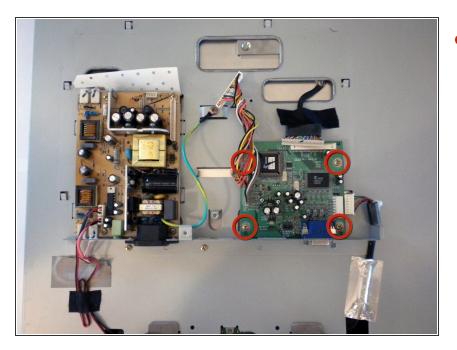
(i) A plastic opening tool can be used to assist in the removal of connectors.

#### Step 7



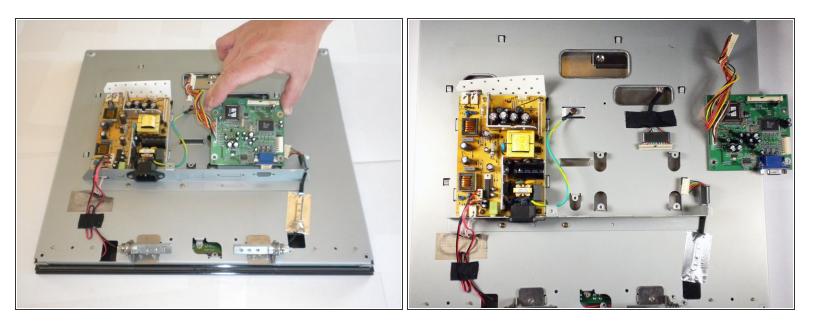
Remove the two 3/16" hex head screws from the VGA connecter. Use a pair of needle nose pliers
if a wrench is not available.

## Step 8



 Remove the four 6.4mm #2 Phillips screws from the corners of the motherboard with a #2 Phillips screwdriver.

## Step 9



• Lift the motherboard straight up to remove it from the back panel.

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