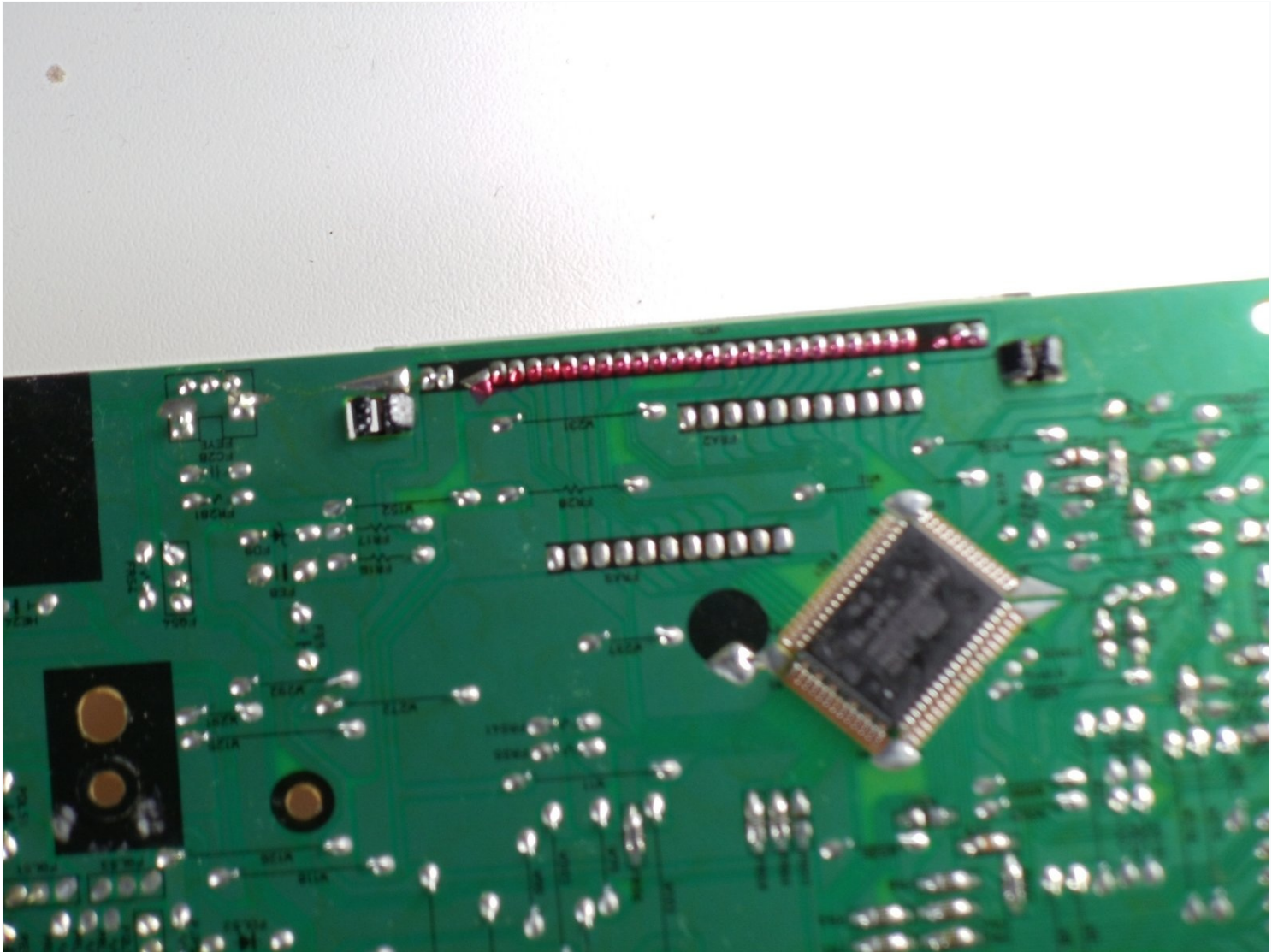




Samsung DVD-P230 LCD Screen Replacement

Written By: Evan Domingue



TOOLS:

Soldering Iron 60w Hakko 503F (1)

Phillips #2 Screwdriver (1)

Step 1 — Outer Cover & Faceplate



- Open the tray by pressing the eject button
- Remove the DVD tray faceplate by pushing the faceplate up off of the tray.

Step 2



- Press the eject button to insert the tray
- After the tray is closed unplug DVD player

Step 3



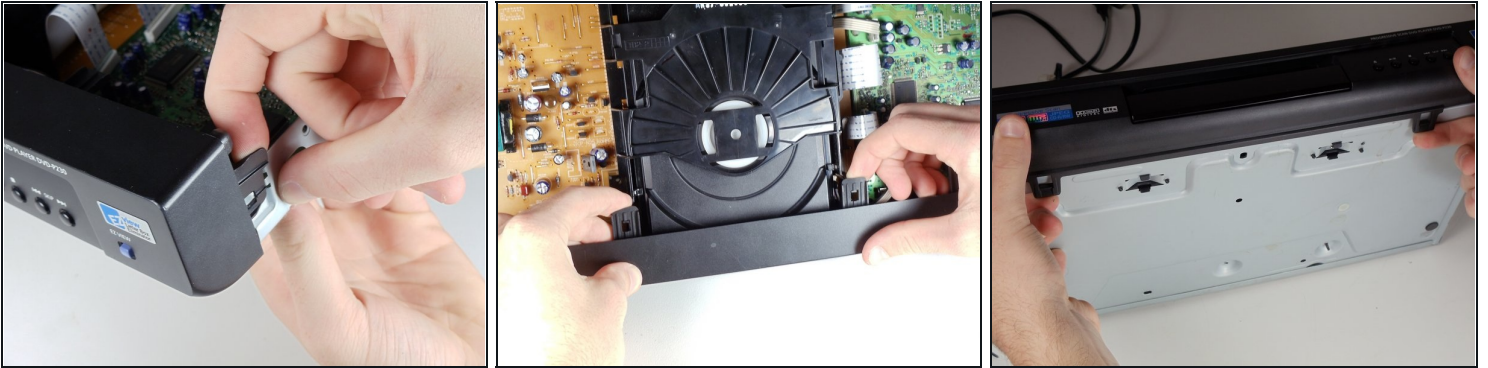
- Unscrew the 3 screws in the back.

Step 4



- Pull the outer case upward and then towards you.

Step 5



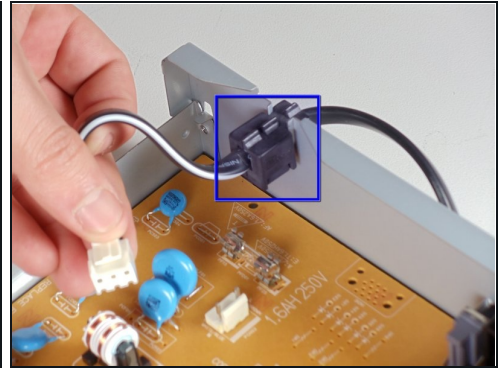
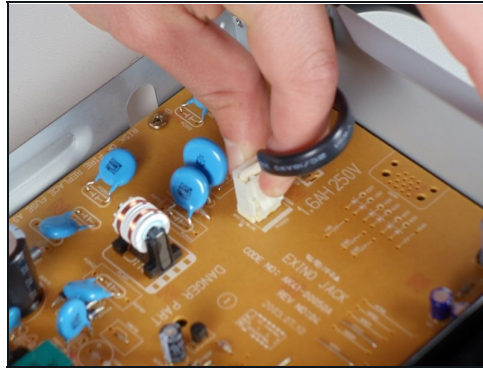
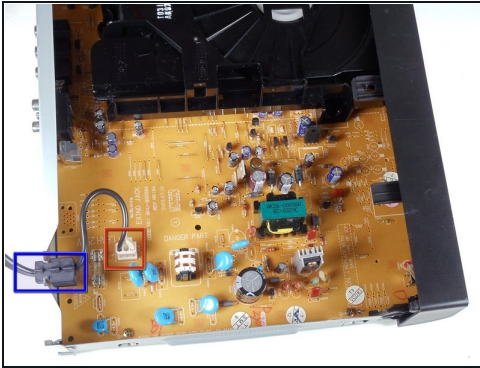
- There are six symmetrically placed tabs holding in the front faceplate. Unhook these six tabs to loosen the faceplate.

Step 6



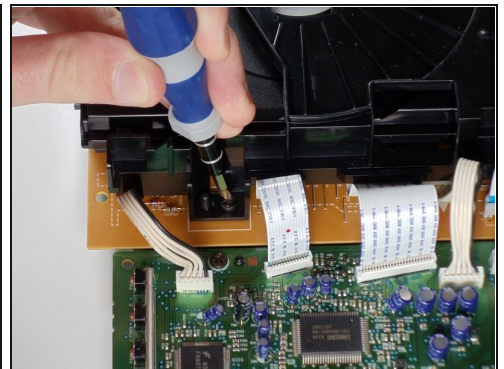
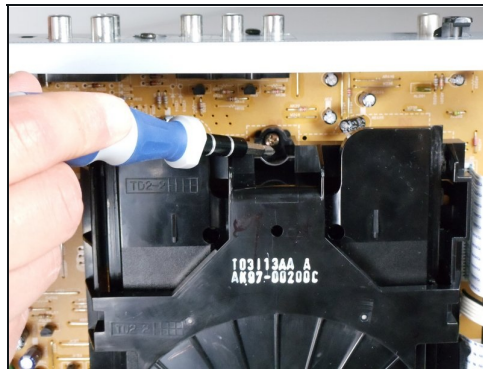
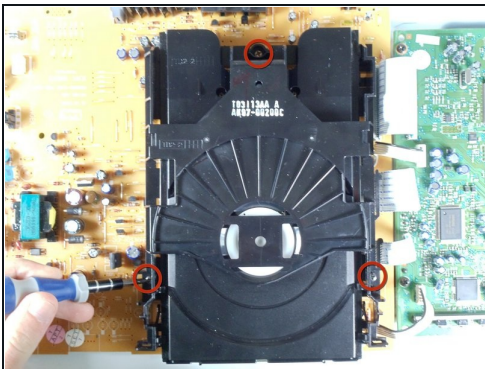
- Pull off front faceplate. This may take a couple of tries to get all six tabs unhooked simultaneously.

Step 7 — Power Cord



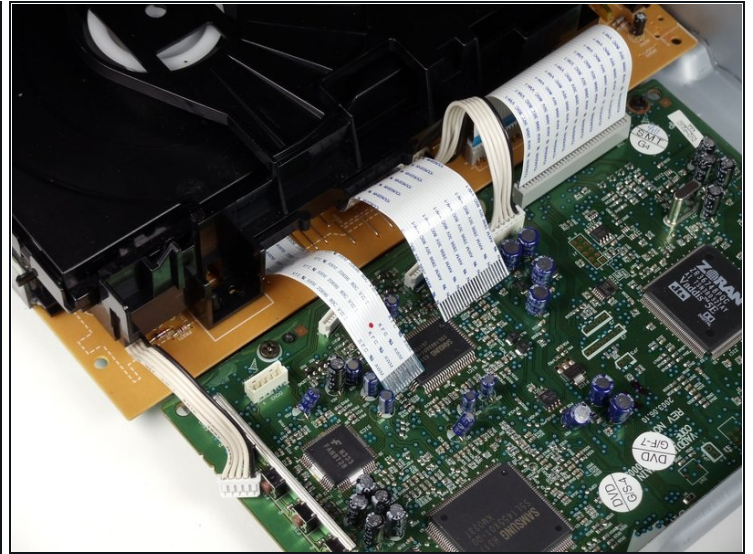
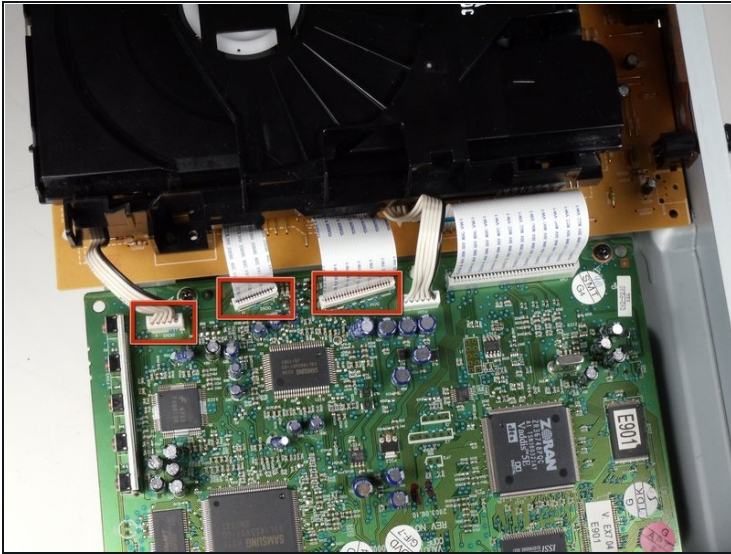
- Locate the white clip that attaches the cord to the motherboard
- Grasp clip and squeeze to release
- Lift up and remove power cord
- Slide cord mount from outer case

Step 8 — Tray



- Remove the three screws holding in the DVD tray

Step 9



- Remove the power cord and first two ribbons by pulling them directly out of their sockets.

Step 10



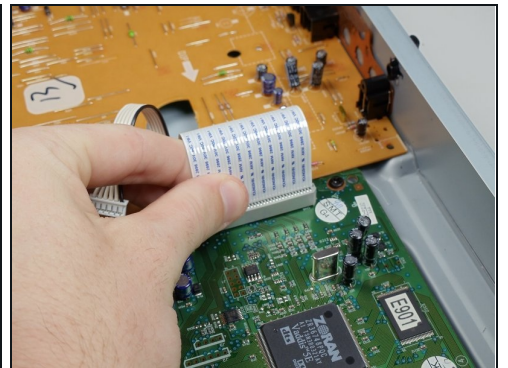
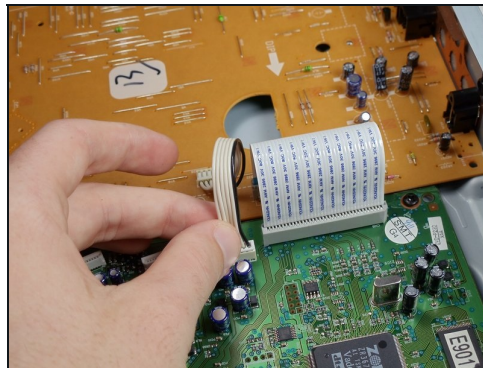
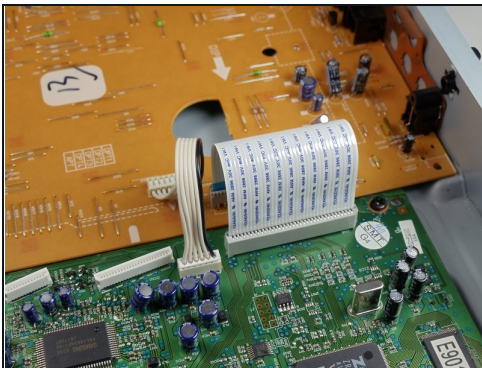
- Gently lift the DVD tray off of the motherboard.

Step 11 — Motherboard



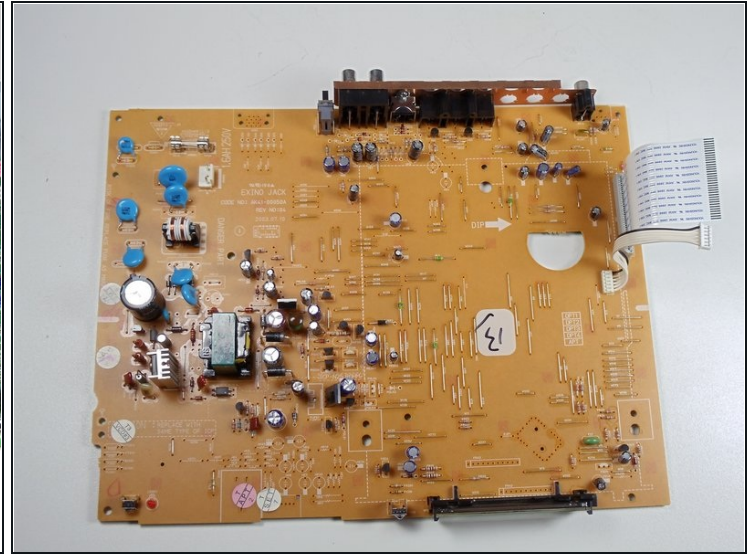
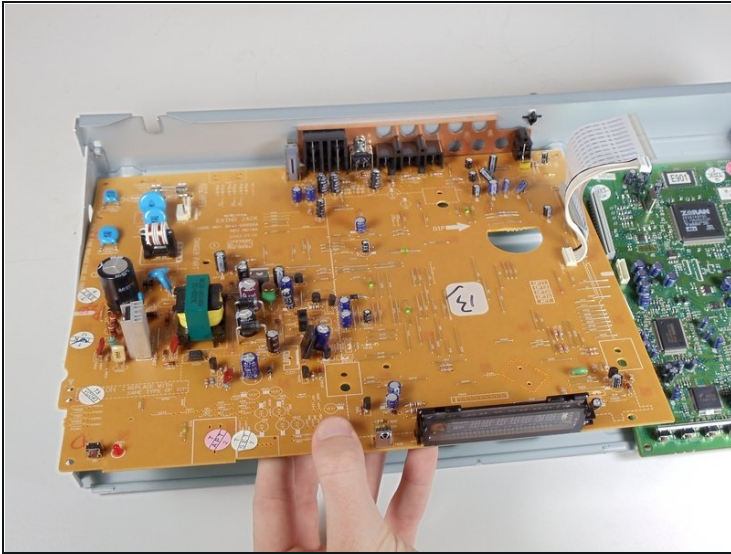
- Unscrew the 2 screws on the motherboard
- Unscrew the 2 screws on the back

Step 12



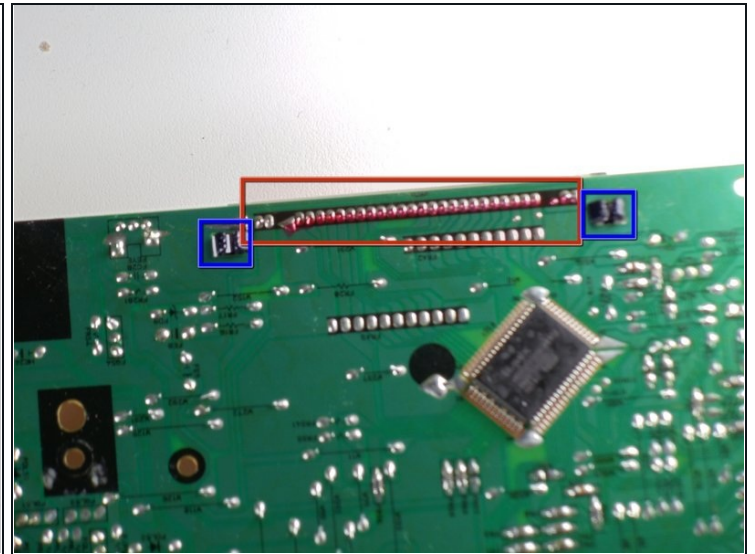
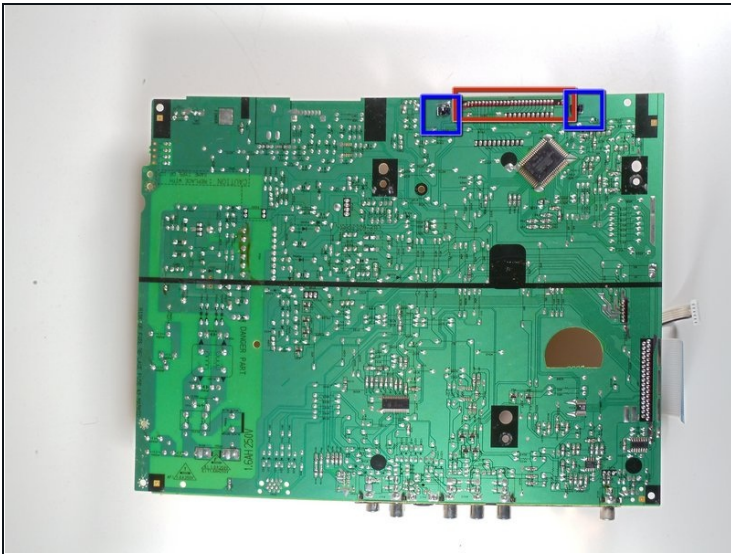
- Disconnect the wires and ribbon by pulling them out of their respective connections

Step 13



- Lift board up and out of the lower case

Step 14 — LCD Screen



- The LCD screen has pins attaching it to the motherboard. Flip the motherboard over.
- De-solder LCD screen pins from the motherboard.
- Pinch black tabs to remove LCD screen from motherboard.
- Solder the new LCD screen pins into motherboard.

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