



Sony Vaio SVE111B11L Screen Replacement

This guide shows how to remove the screen of a...

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INTRODUCTION

This guide shows how to remove the screen of a Sony Vaio SVE111B11L. This repair may be needed if the screen melts or cracks. To replace the screen follow the guide in reverse order.


TOOLS:

Phillips #0 Screwdriver (1)

iFixit Opening Tool (1)

Step 1 — Battery



 Remove the charging adaptor. Some charge may still be in the battery or computer. **DO NOT** touch connectors or copper yellow connector.

- Locate the battery on the bottom of the computer.
- Flip the computer so that the battery faces you.

Step 2



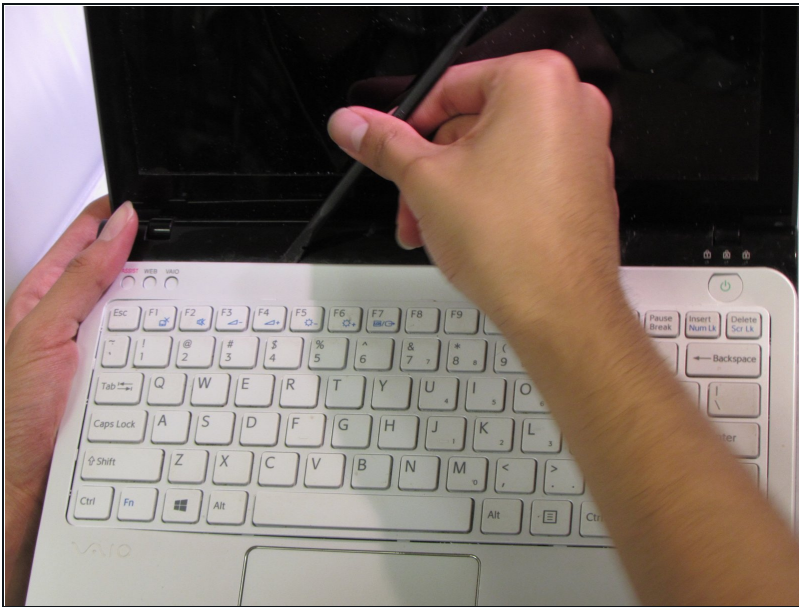
- Locate the two latches with the words “lock” and “release” on them.

Step 3



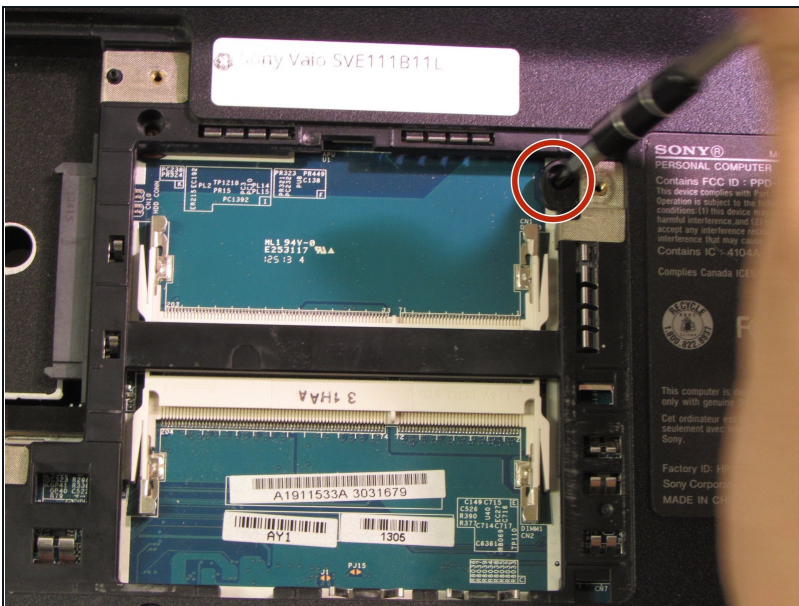
- Push the latches towards each other and lift the battery to remove it.

Step 4 — Keyboard Assembly



- Remove the memory door on the bottom of the computer to access the screw for the keyboard.
- ❗ The screws for the memory door do not come out.

Step 5



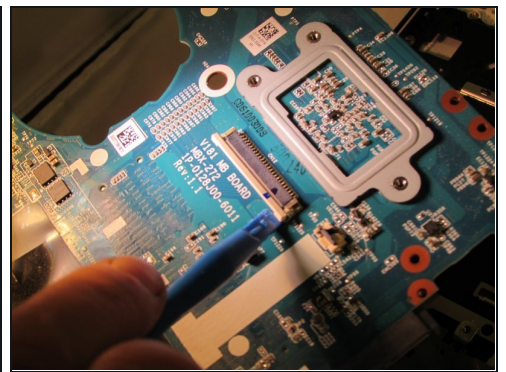
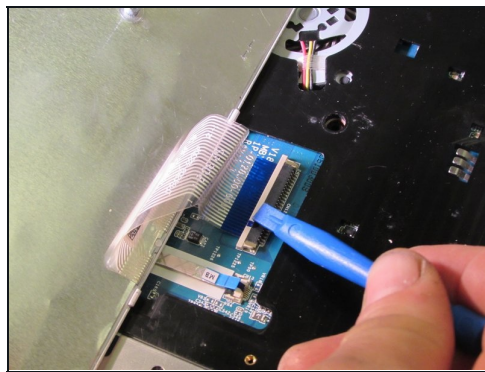
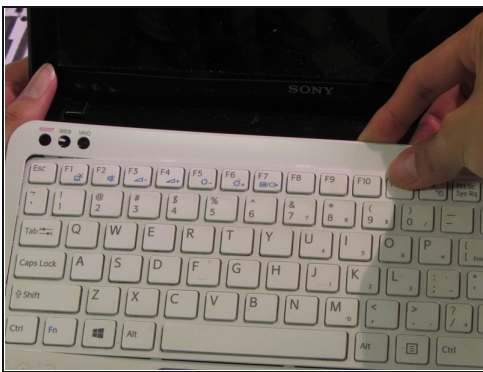
- Remove the 6.7 mm screw that holds the keyboard assembly in place.

Step 6



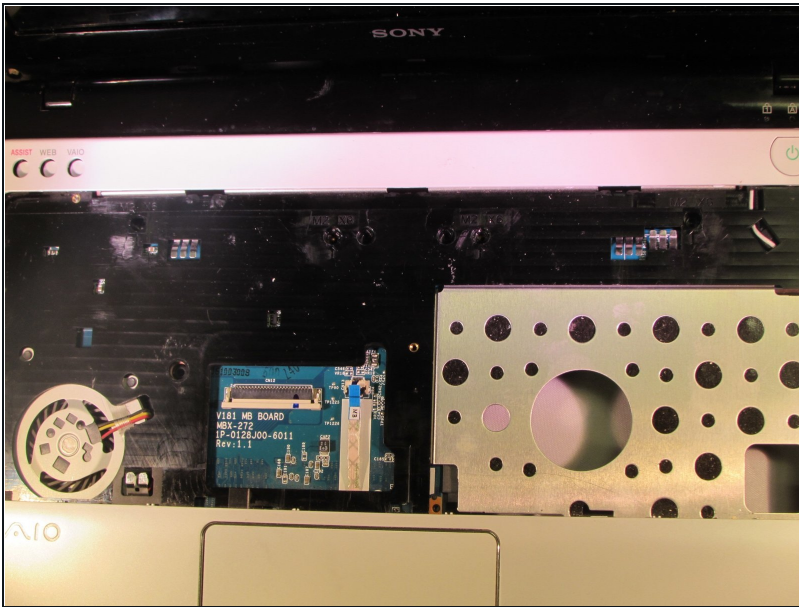
- ⓘ Be careful not to break the keyboard wire connection.
- Slide the wires out, away from the solder connections.
- Flip the computer over and open it.

Step 7



- Gently pry the keyboard assembly from the screen side, using an opening tool. You will need to lift the keyboard about two inches.
- Using an opening tool, gently pull out and slightly up on the connector clip.
- Gently lift the keyboard assembly up and out.

Step 8 — Motherboard

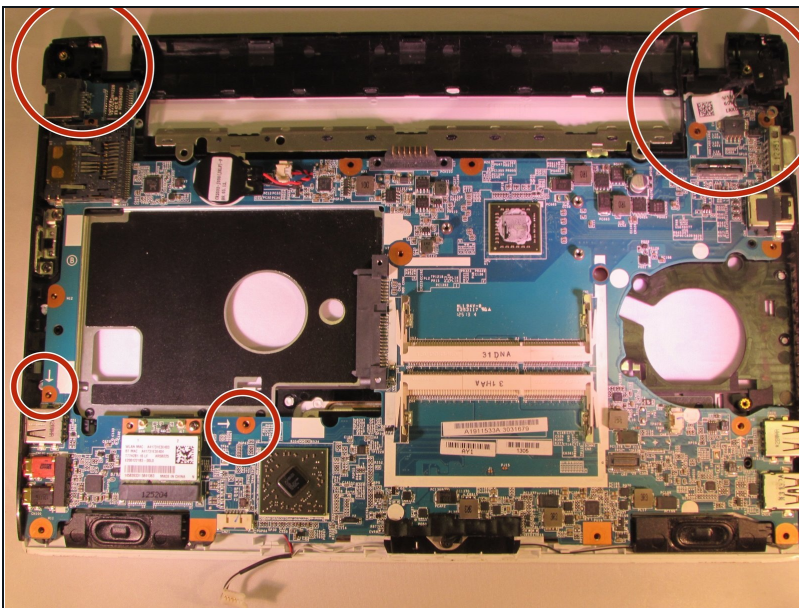


⚠ Remove charging adaptor. Some charge may still be in the battery or computer.

⚠ DO NOT touch connectors or copper yellow connector.

- Take the covers on the bottom of the laptop off.

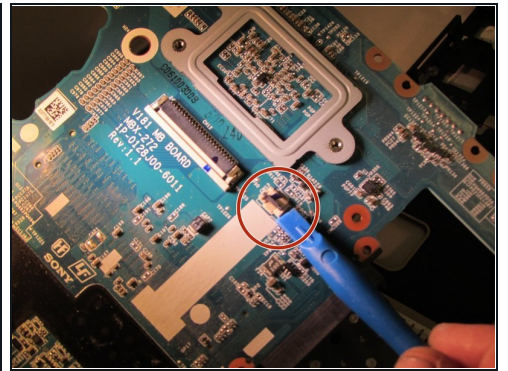
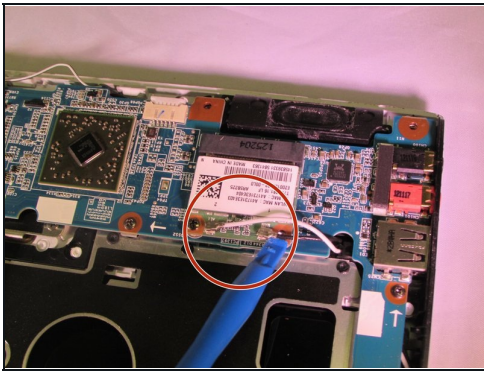
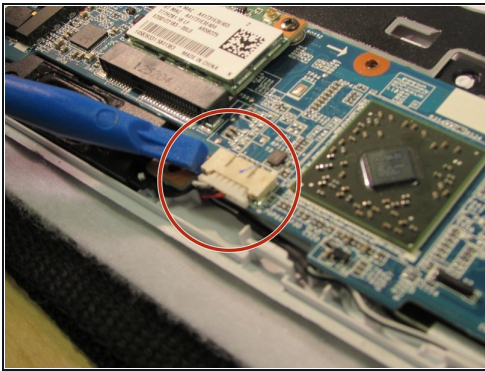
Step 9



- Locate and remove the screws holding the motherboard down.

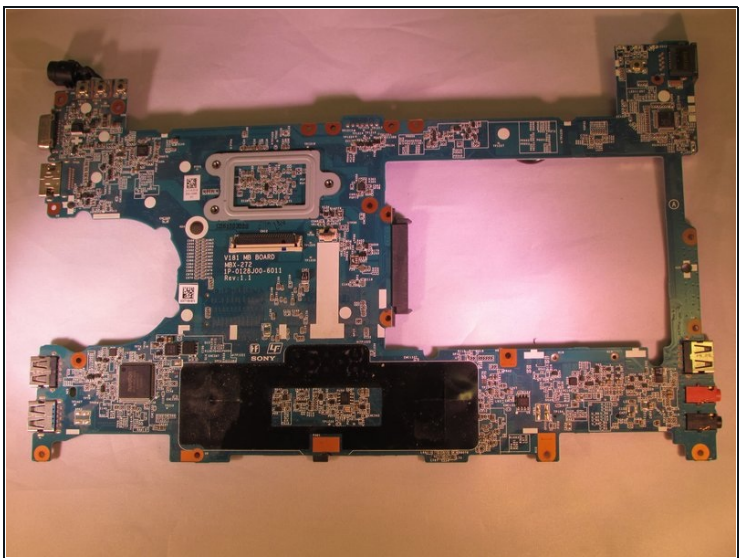
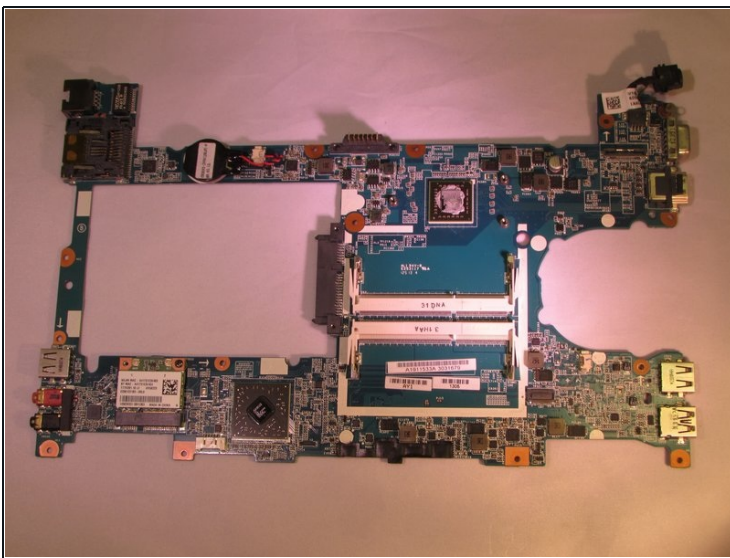
- Screws: L 4.6mm X D 1.85mm

Step 10



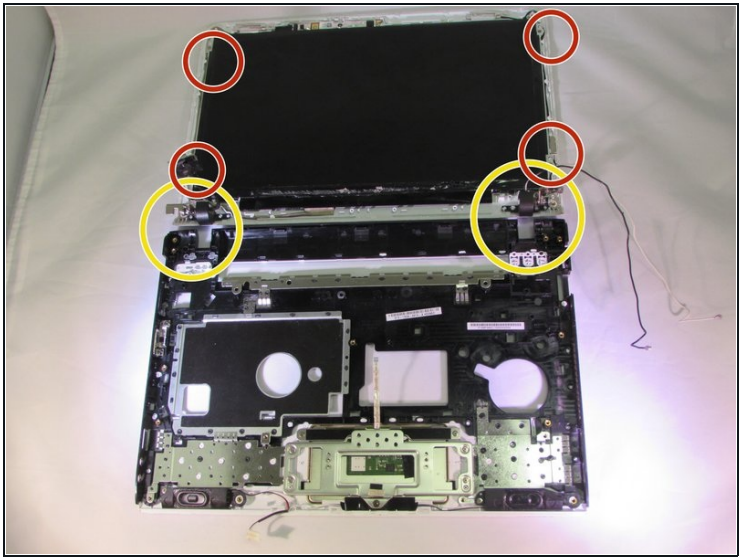
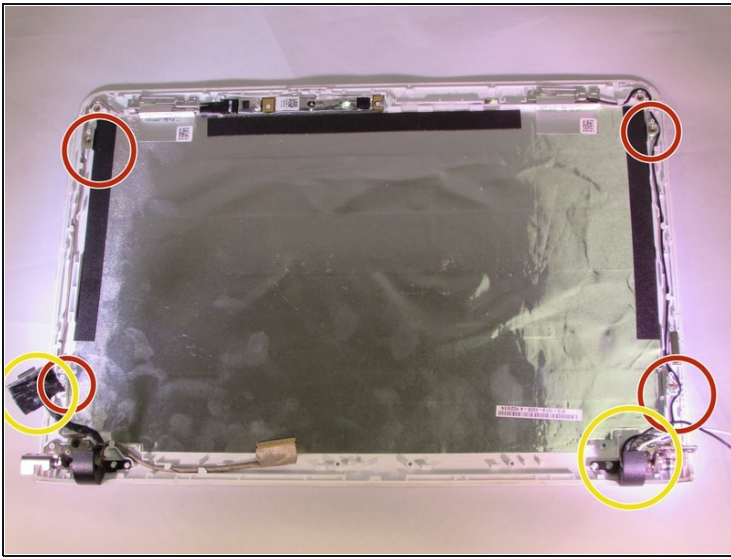
- Locate the wires and connectors and remove them from the motherboard.

Step 11



- Lift the mother board out and safely put it to the side.

Step 12 — Screen

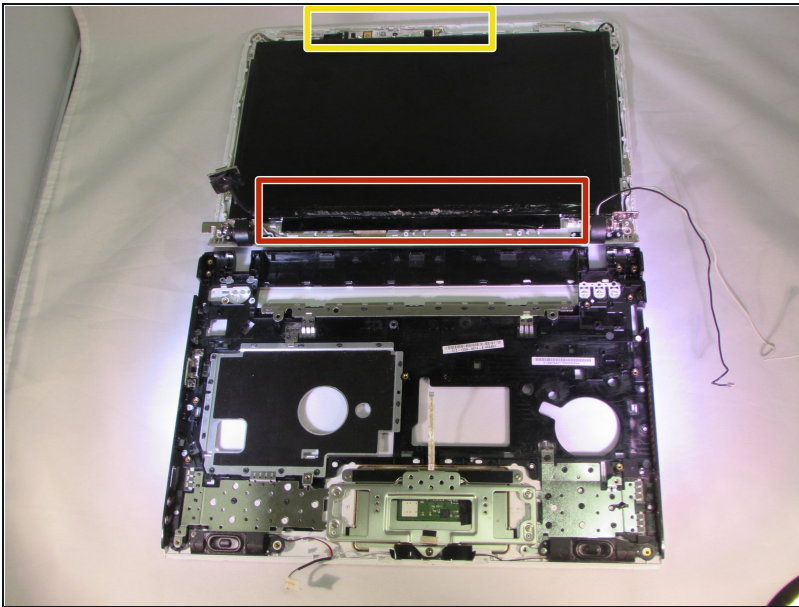


⚠ Remove charging adaptor and battery. Some charge may still be in the battery or computer.

⚠ DO NOT touch connectors or copper yellow connector.

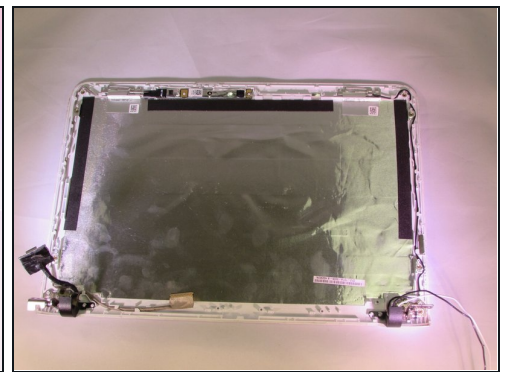
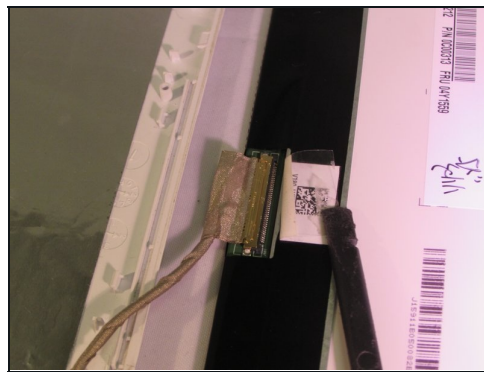
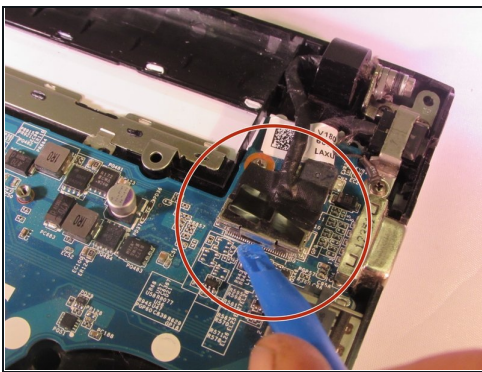
- Locate screws. L 3.35mm X D 1.8mm
- Remove Screws.
- Lay the screen on a hard flat surface.
- Remove hinges and wires for ease of removal.

Step 13



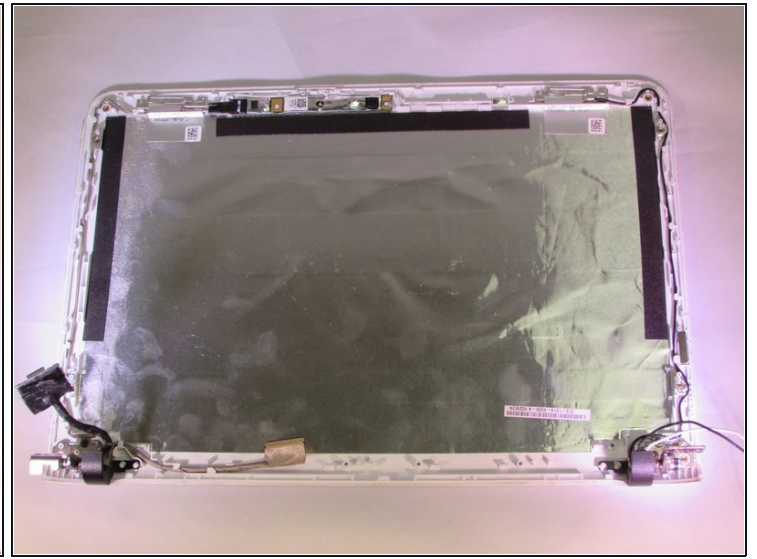
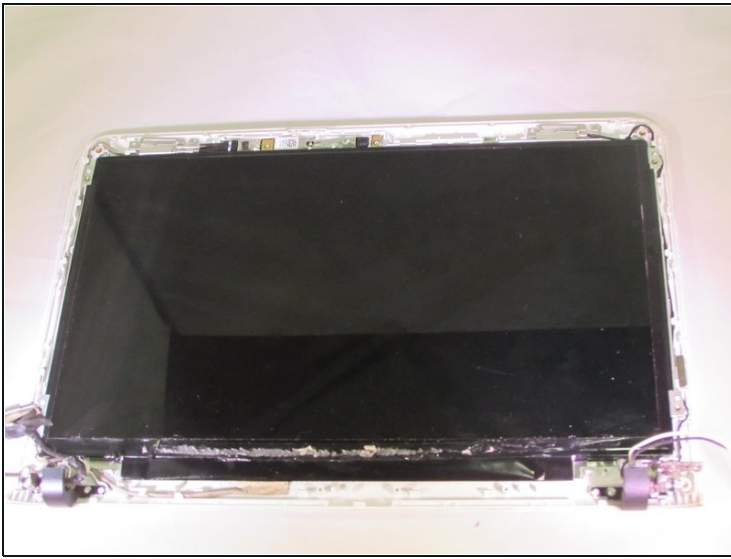
- Gently remove the screen cover.
- Be careful of the camera at the top of the screen.
- Be careful of the seal tape between the cover and the screen.

Step 14



- Locate the wires and connectors.
- Unplug the wires from the connectors.
- Be careful of the yellow tape around the connection.

Step 15



- Gently lift the screen assembly up and out.

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