



Sony Vaio VGN-FW21Z Power Adapter Replacement

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INTRODUCTION

How to take out the power adapter of the Sony Vaio VGN-S260



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
-

Step 1 — Sony Vaio VGN-FW21Z Power Adapter Replacement



- Flip the laptop over so the Vaio logo is facing down
- Locate the battery at the top and Find the release and unlock slides on the battery
- Slide the unlock tab to the unlock position
- Slide the release tab in the direction of the arrow, i.e. towards the unlock tab

Step 2



- With the tabs still in the unlock position, slide the battery away from the main case.

Step 3



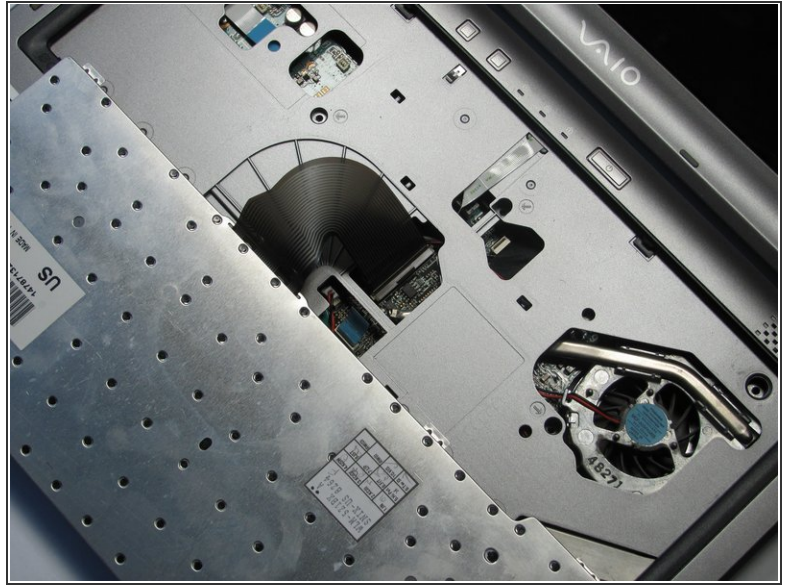
- Flip the computer over so the Vaio logo is facedown
- Unscrew the 2 screws next to the battery

Step 4



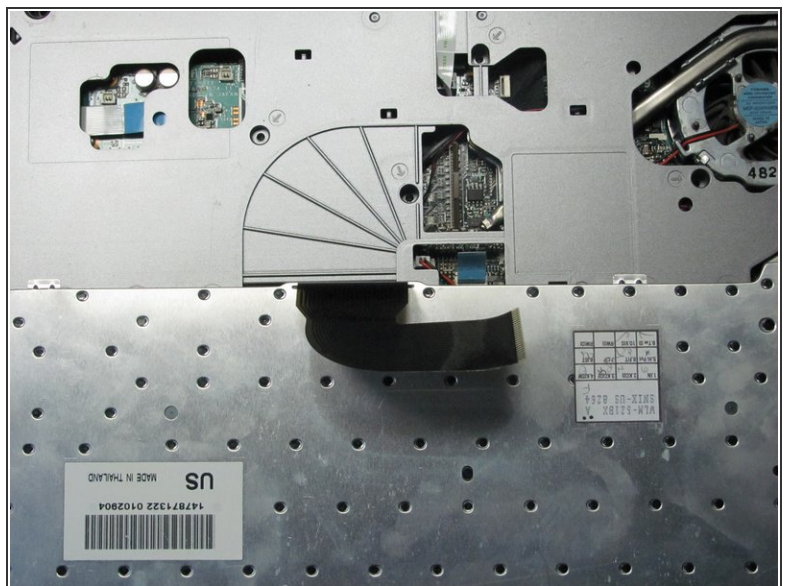
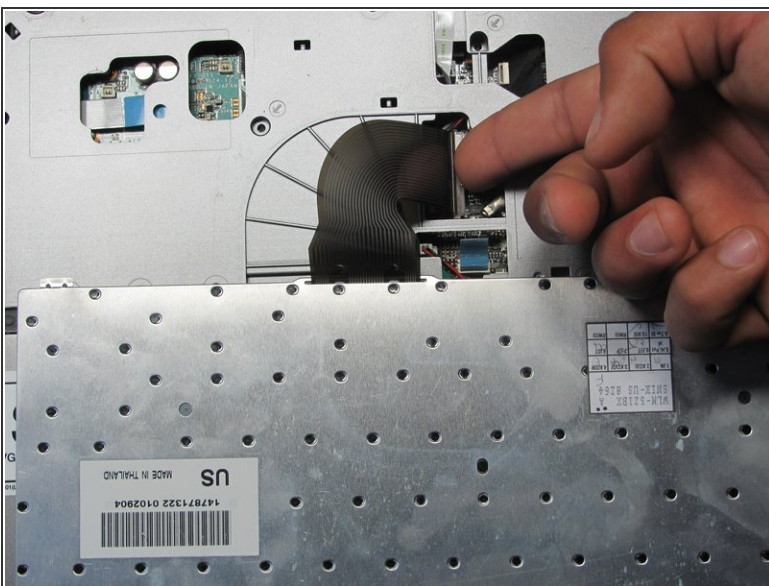
- Flip the computer over again so the Vaio logo is face up
- Open the lid

Step 5



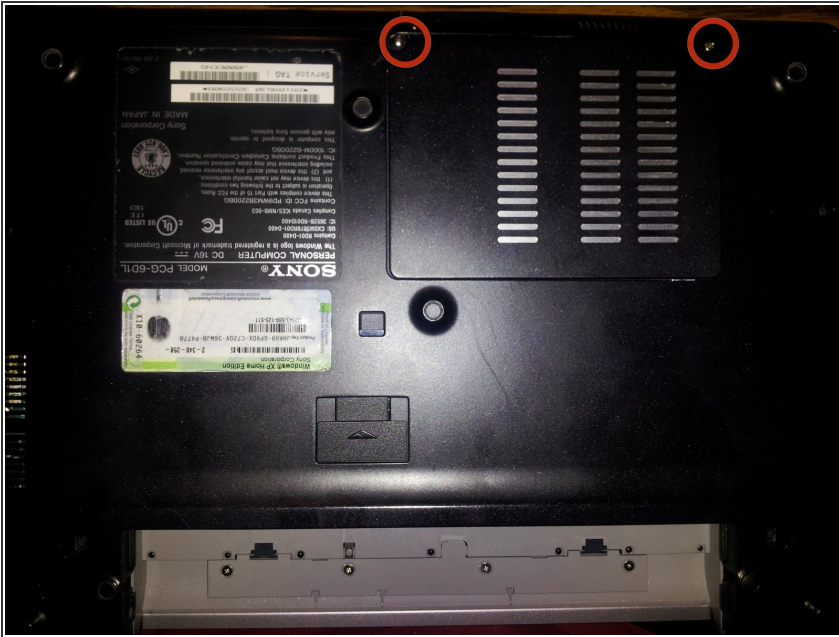
- Press down on the outer gray shell around the keyboard
 - Use the spudger to gently lift keyboard
- ⚠ Do not pull up the keyboard too far as it is attached to a ribbon underneath

Step 6



- Lift up lever underneath the ribbon to detach the keyboard.

Step 7



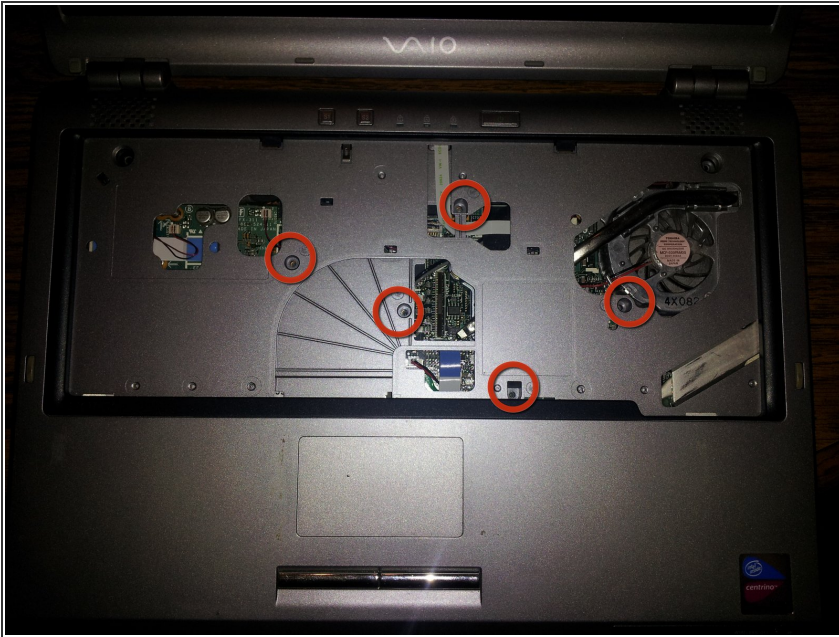
- Remove memory/wireless compartment cover

Step 8



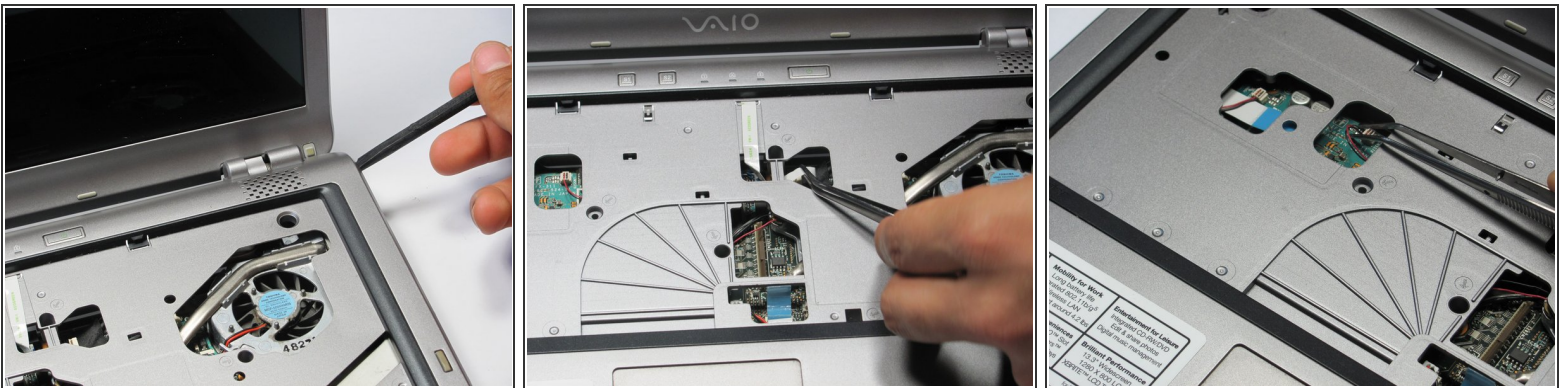
- Flip so the Vaio Logo is face down
- Locate and remove a total of 8 screws on the bottom.

Step 9



- Find and remove 5 screws (they all have arrows next to them) from cover

Step 10



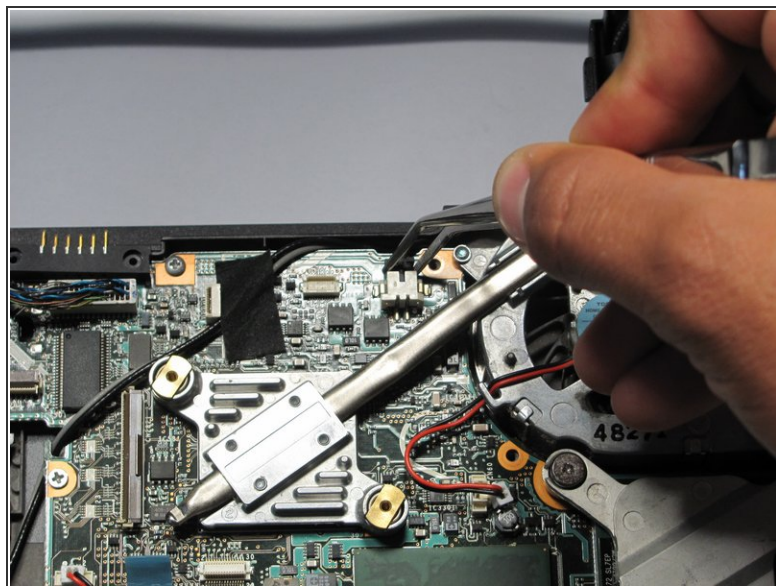
- Flip the laptop over so the Vaio logo is face up
- Use the spudger to pop up the upper casing
- ⚠ Do not lift too much as the Uppercasing is attached to wires underneath
- Remove the wires that are attaching the uppcasing to the motherboard

Step 11



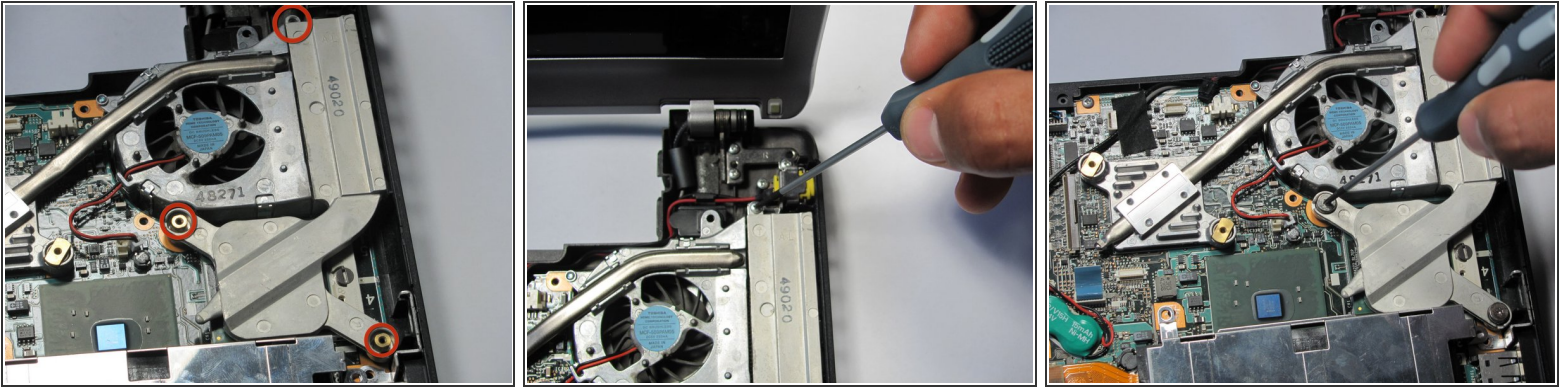
- Remove the uppercasing

Step 12



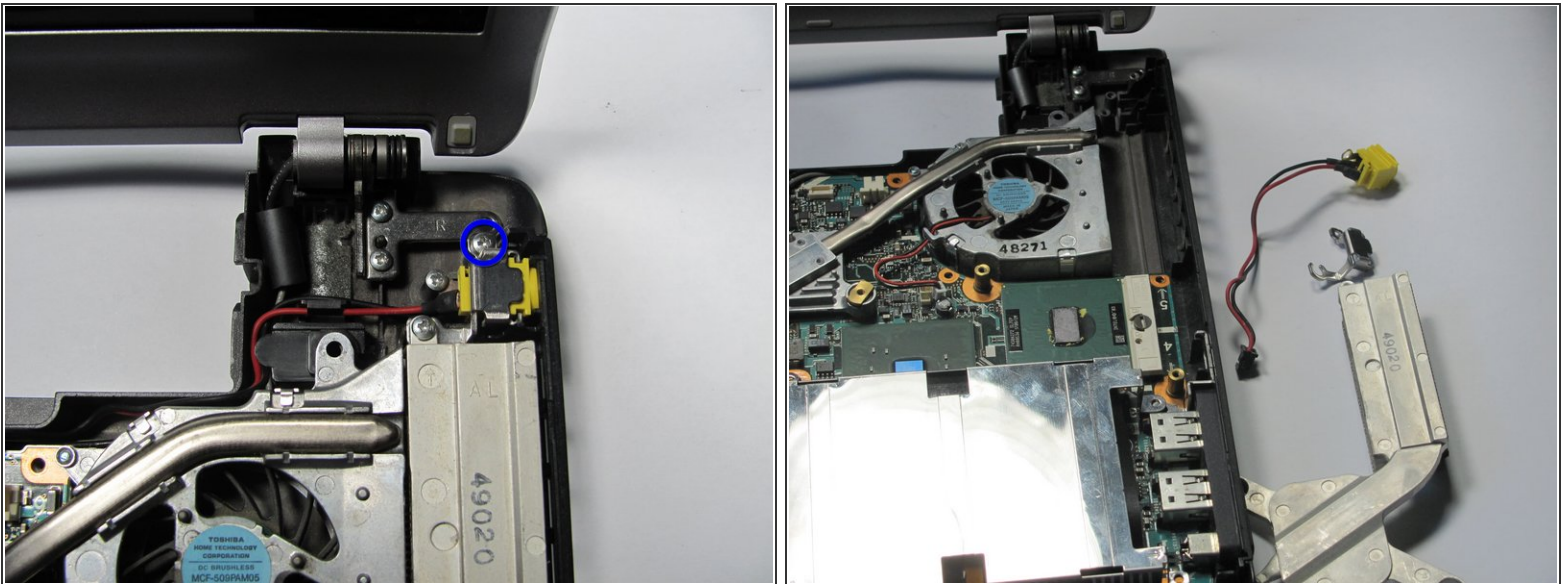
- Locate the yellow power adapter
- Follow its wire to white logic board connector
- Pull out the wire from white logic board connector

Step 13



- Locate the screws on the fan filter casing
- Remove these screws

Step 14



- Remove the screw next to the yellow power adapter
- Lift out power adapter and fan filter

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