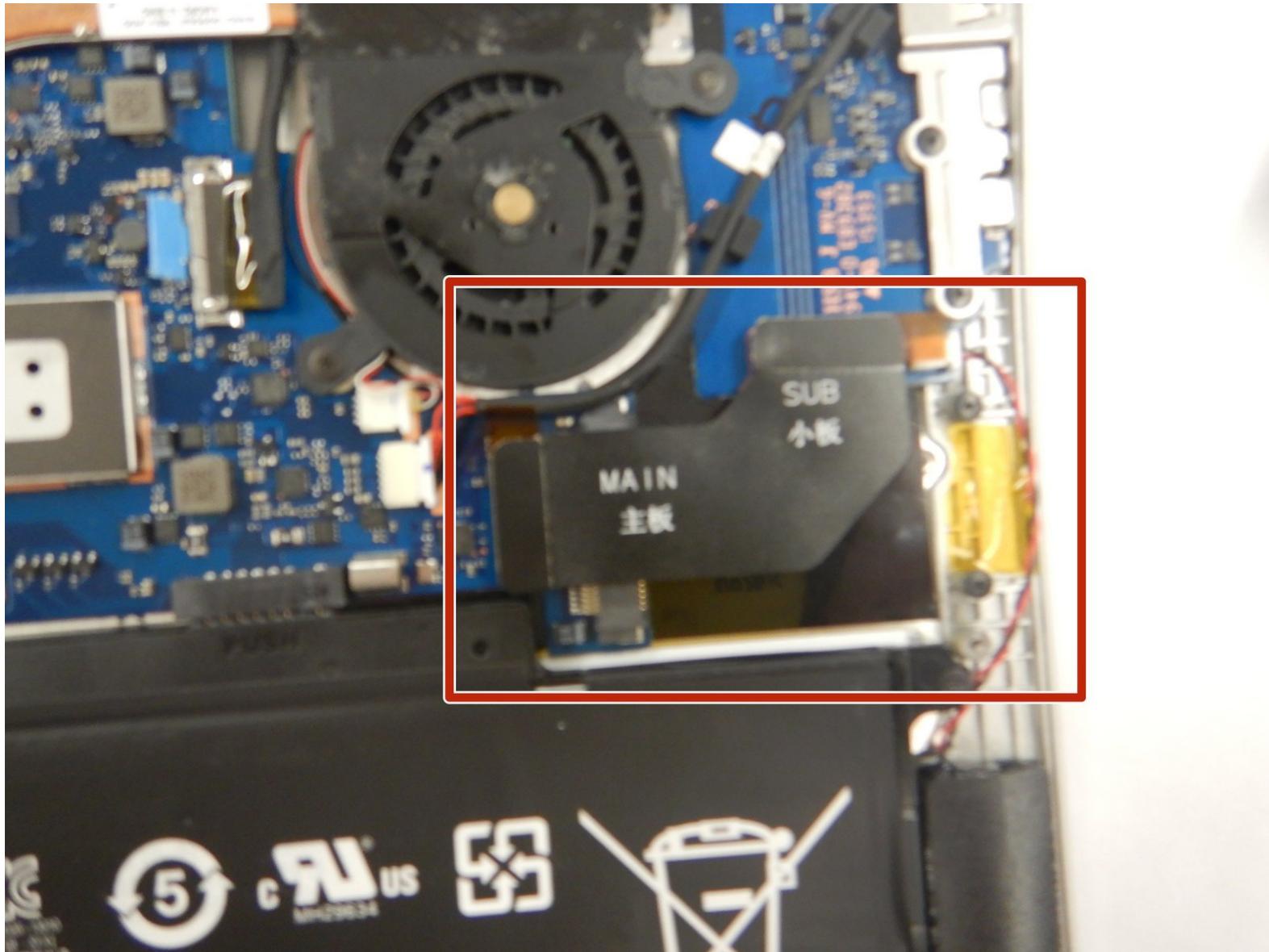




Samsung ATIV Book 9 NP900X3K-S01US SSD Replacement

Replacement of the main data storage of the Samsung ATIV Book 9 NP900X3K-S01US. This is done to have a new memory or upgrade the storage capacity.

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INTRODUCTION

This guide will show the replacement of the solid state drive (SSD) of the Samsung ATIV Book 9 NP900X3K-S01US.

TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)
- [iFixit Opening Tools](#) (1)

Step 1 — SSD



- Remove ten Phillips #00 screws from the back panel.
- Remove the back panel.

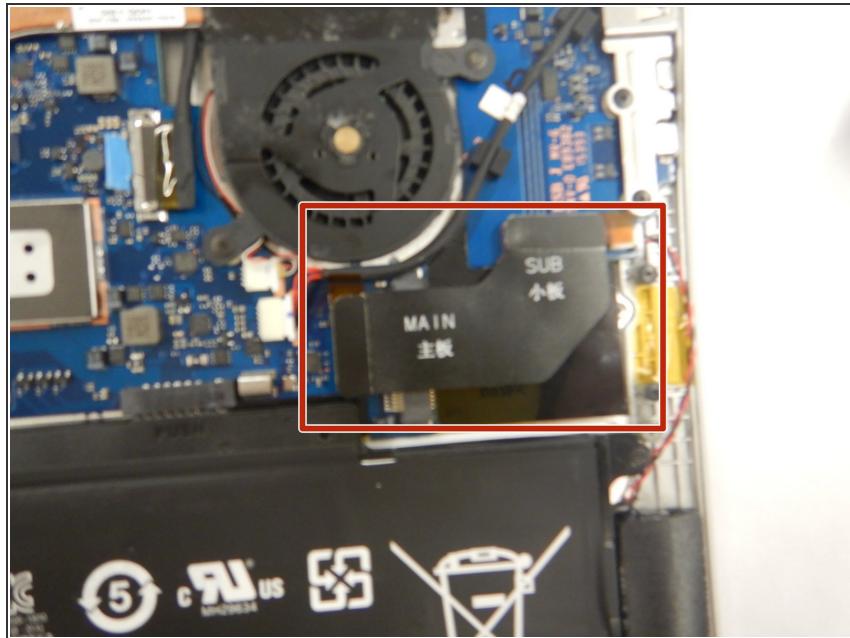
Step 2



- Unscrew the five Phillips #00 screws which connect the battery to the frame of the laptop.
- Lift the battery from the bottom edge, taking care as it is disconnected from the motherboard.

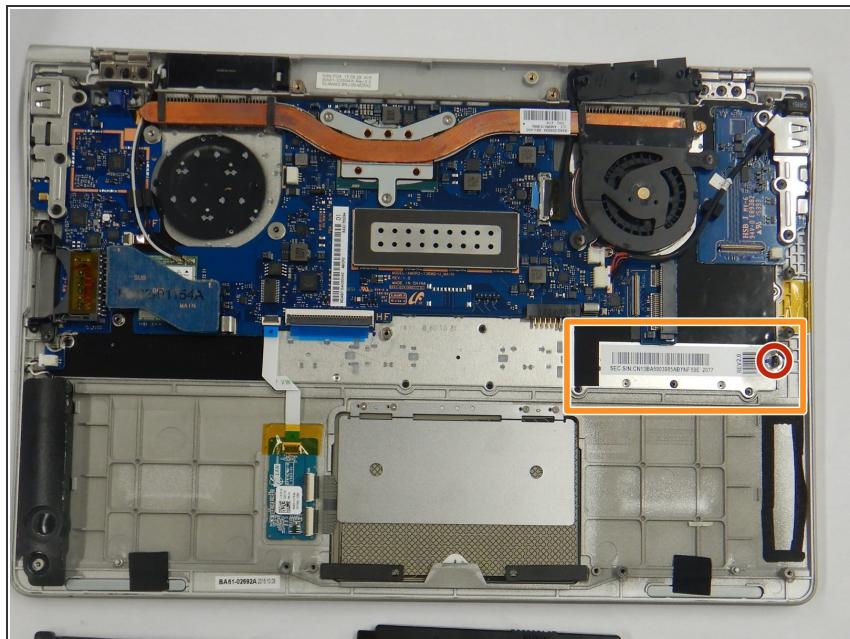
☞ During reassembly, insert the top edge of the battery first, aligning the pins of the battery with the pins of the motherboard connection.

Step 3



- Remove the interconnect ribbon cable labeled “main” and “sub” by prying the pin connections up with a spudger or plastic opening tool.

Step 4



- Remove the single screw holding down the SSD with a Phillips #00 screwdriver.
- Remove the SSD from its slot located to the right, just above the battery.

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