



Samsung ATIV Book 9 NP900X3K-S01US Fan Assembly Replacement

This guide will show you how to disassemble and replace your fan assembly. This is done to stop the laptop from overheating.

Written By: Zach Mooney



INTRODUCTION

This guide is here to help replace and repair your fan assembly unit.

TOOLS:

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

Step 1 — Fan Assembly



- Using the Phillips #00 screwdriver, remove the 10 screws holding the back panel together.
- Remove the back panel.

Step 2



- Using the Phillips #00 screwdriver, remove the 4 total screws (2 per each fan).
- Disconnect the cable connections linking each fan to the motherboard with a spudger.
- Remove each fan.

To reassemble your device, follow these instructions in reverse order or follow steps 4 to reassemble your laptop.

