



Gigabyte Aero 15x Fan Replacement

This guide will show you how to replace one or...

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INTRODUCTION

This guide will show you how to replace one or both fans on the Aero 14 or 15w/x. I used a 15w for this guide, which is mostly the same except for the display, GPU, and power adapter (none of which are relevant to this guide).

🔧 TOOLS:

Phillips #00 Screwdriver (1)
T6 Torx Screwdriver (1)
Phillips #1 Screwdriver (1)

⚙️ PARTS:

BS5005HS-U2N (1)
BS5005HS-U2M (1)

Step 1 — Remove back screws



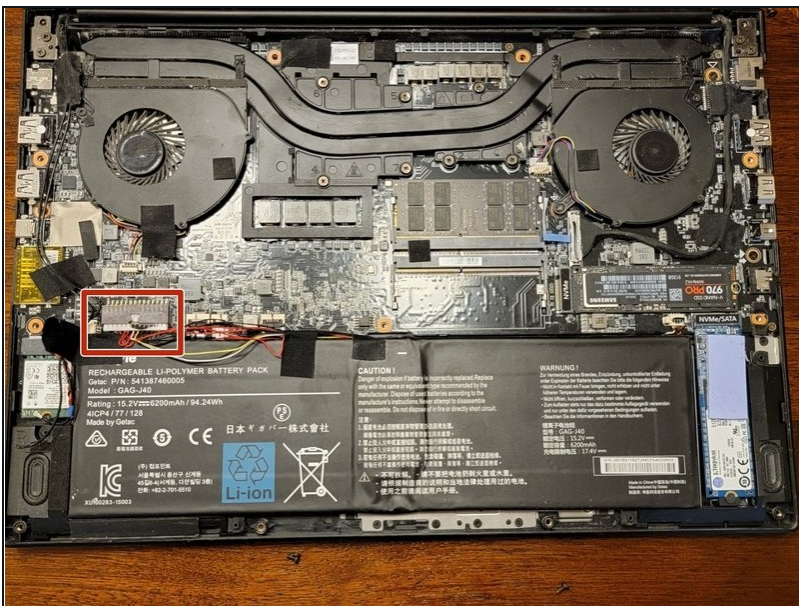
- Remove the 13 T6 screws from the back case

Step 2 — Remove back panel



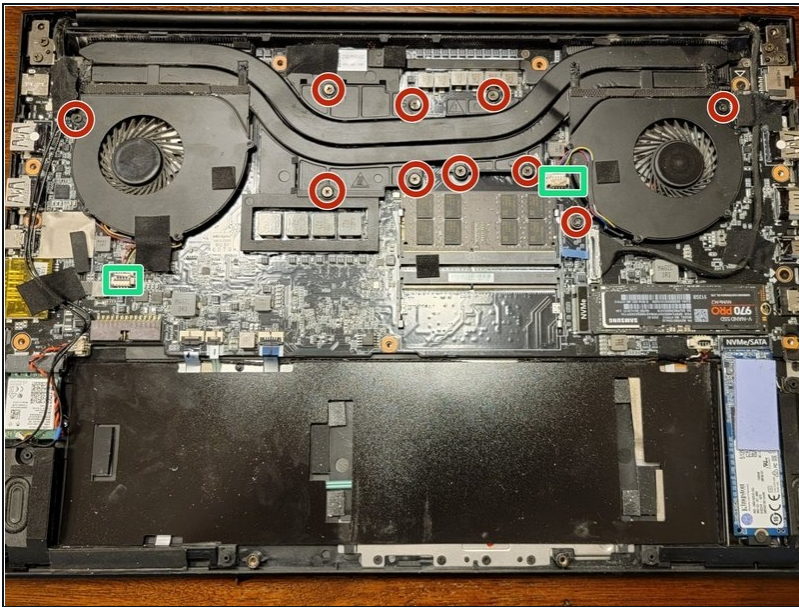
- Use a plastic pick, or a very small flathead on the bottom long section, and gradually pull up the panel as you go up the sides

Step 3 — Disconnect the battery



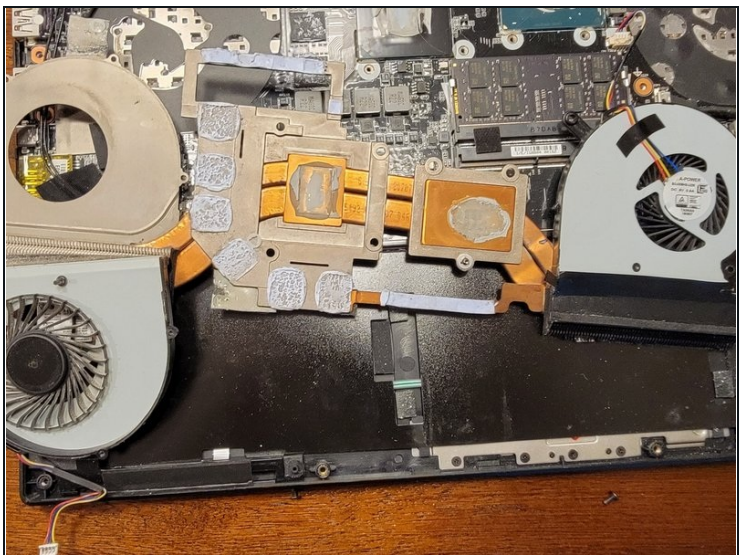
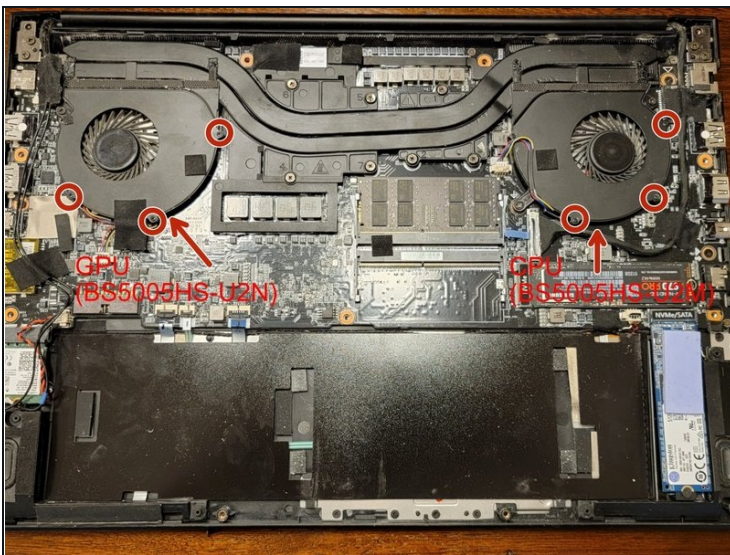
- There are no screws, although there may be some adhesive strips holding it down

Step 4 — Remove fan assembly



- Unscrew the 10 Philips #1 screws and disconnect the cables

Step 5 — Detach and reattach fan



- Remove the Philips #00 screws from whichever fan you are replacing and peel it away from the adhesive (you can try attaching the new fan to the adhesive but it's not required)
- It is recommended that you reapply the thermal paste

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