

Asus ROG Strix GL702VM-BHI7N09 Fan Replacement

This guide explains how to remove the fans of the Asus ROG Strix GL702VM-BHI7N09 for replacement.

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INTRODUCTION

This guide explains how to remove the fans of the Asus ROG Strix GL702VM-BHI7N09 for replacement. Any of the three fans in the laptop can be replaced following these instructions.

TOOLS:

- iFixit Opening Tools (1)
- Phillips #1 Screwdriver (1)

Step 1 — Back Panel



- Flip the laptop over to the back panel, with the serial numbers facing up.
- Using a Phillips #1 screwdriver, remove the ten 12 mm screws from the back panel.

Step 2



- The snap seals don't need a lot of pressure to open, and may break if forced. Be gentle with the opening tool.
- Wedge the sharp edge of the plastic opening tool into the seam between the back panel and the rest of the laptop, then gently pry the panel up.
 - (i) There will be a snapping sound as you remove the back panel, but that is just the seal loosening.
- Continue breaking the seals by sliding the plastic opening tool around the entire laptop under the seam until the back panel is free.
- Once you have broken all the seals, carefully lift the panel off.

Step 3 — Fan



 Using a Phillips #1 screwdriver, remove the four indicated 4 mm screws that hold the black fan and the silver one adjacent to it.

Step 4



- (i) The smaller black fan must be removed before the larger gray fan on the right can be taken out.
 - To remove the black fan, pull gently on the connecting cables outlined.

Step 5



- Unplug the white connector by gently pulling the cables.
- Lift off the gray fan.

Step 6



 Using a Phillips #1 screwdriver, remove the two indicated 4 mm screws from the other gray fan.

Step 7



- Unplug the white connector by gently pulling it towards the center of the computer.
- Lift the fan out of the body of the laptop to remove it.

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