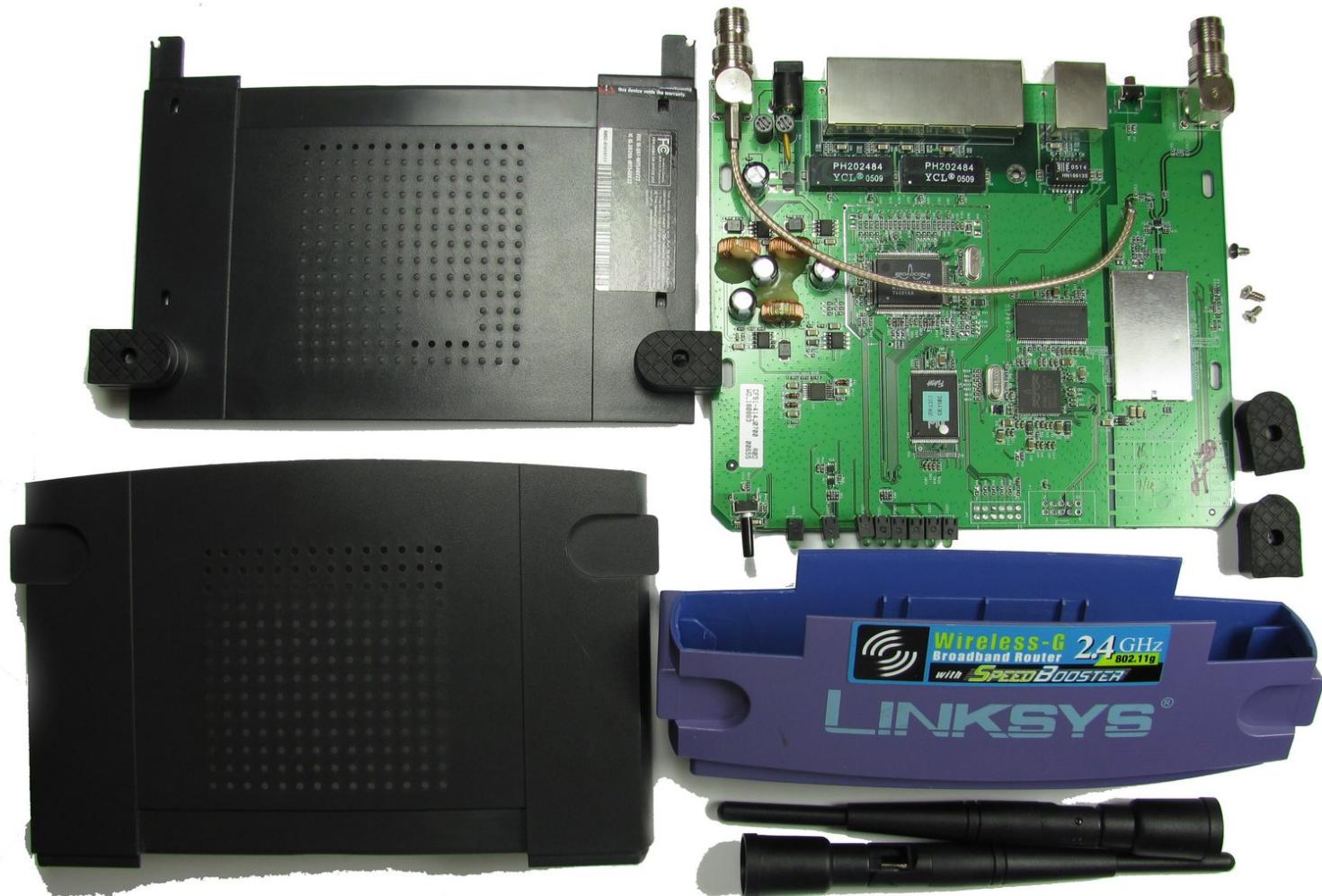




Linksys WRT54GS v2 Rear Case Replacement

In this guide you will remove the router's rear case.

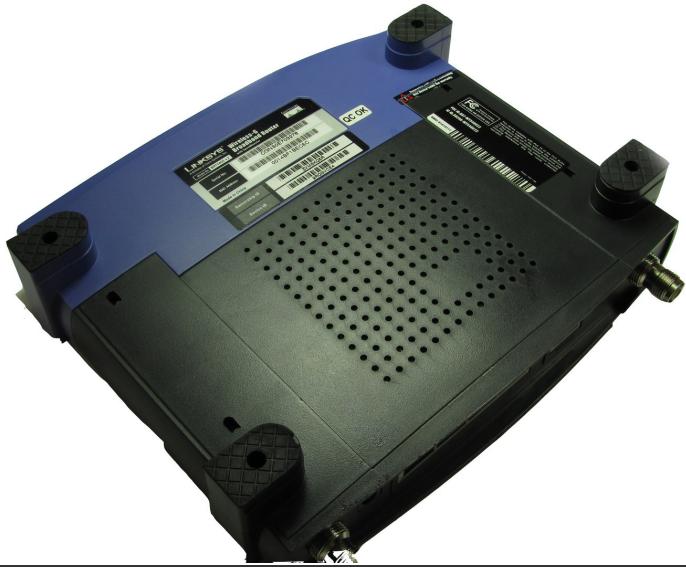
Written By: Allian Roman



 **TOOLS:**

- Metal Spudger (1)
- Phillips #2 Screwdriver (1)
- iFixit Opening Tools (1)

Step 1 — Front Case



- Turn the router over so that all four of its feet are facing upwards.

Step 2



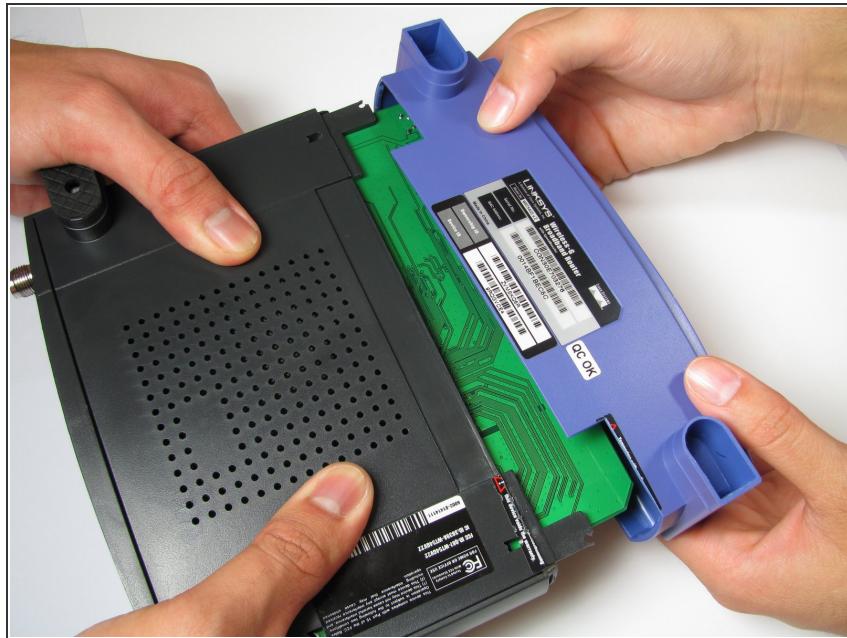
- Remove the rubber inserts inside the two purple feet located on the router's front case.
- This may be a challenge, so try the following two methods:
 - Use a plastic opening tool. Insert the flat end of the tool into the seam and slowly pry the rubber feet out.
 - Use a metal spudger. Insert the point of the metal spudger directly into the hole of the rubber feet and pry the insert out.

Step 3



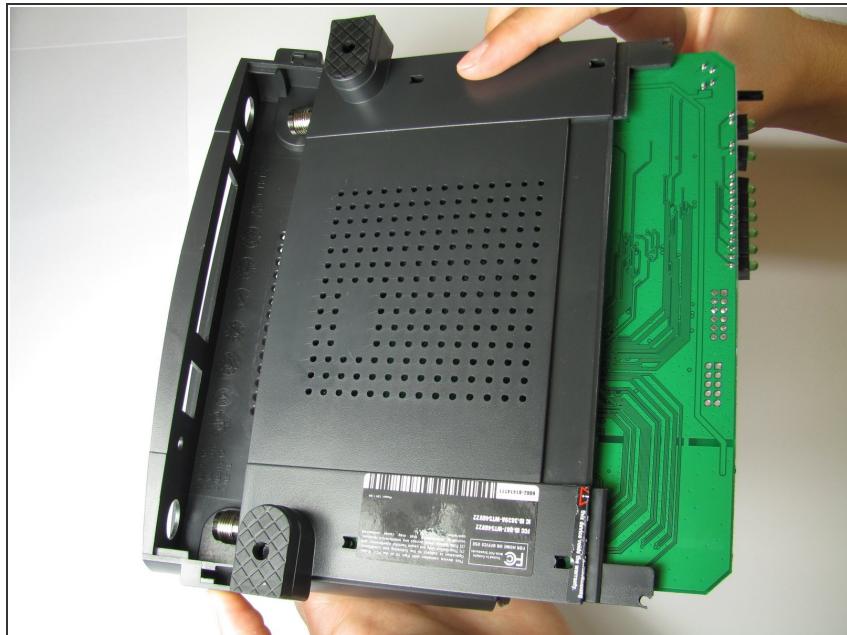
- Use a Phillips #2 Screwdriver to remove the two 5.8 mm screws holding the front case to the motherboard.

Step 4



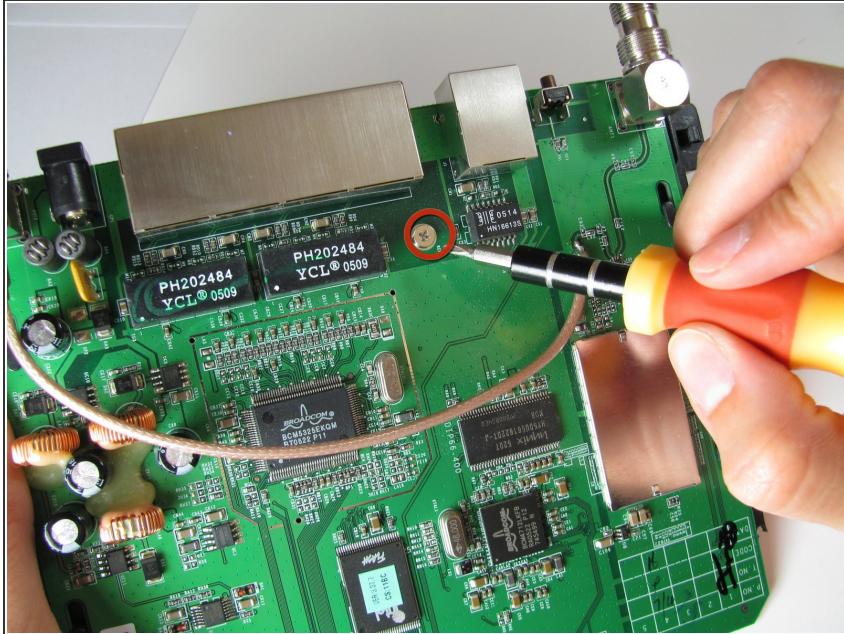
- Squeeze the sides of the router's backcase inward and pull off the purple front case. It is helpful to have a second person assist you for this step.

Step 5 — Motherboard



- Slide the board unit out and up.

Step 6



- Flip the circuit board over and use a Phillips #2 Screwdriver to remove the 6.9mm screw holding the board to the back case.
- Slide the back cover out and away from the circuit board.

Step 7 — Rear Case



- Removing the router's rear case is the same as removing the motherboard, since the two parts are attached to each other.
- Once you complete this step, your router will be completely disassembled.

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