



# Netgear G54 Wireless Router Teardown

A teardown the NetGEAR 54 Wireless Router

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# INTRODUCTION

A teardown the NetGEAR 54 Wireless Router

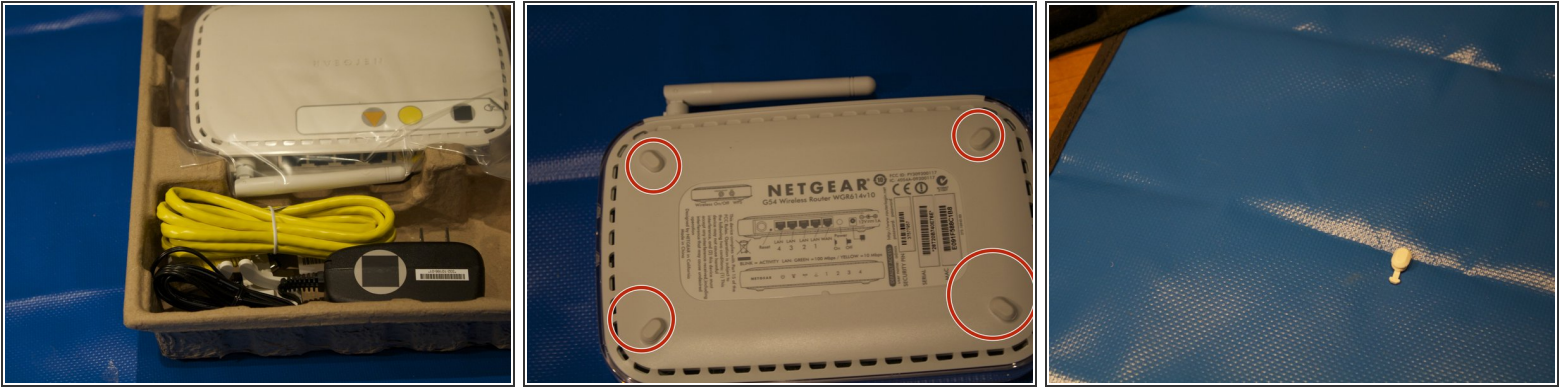
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## TOOLS:

- [Metal Spudger Set, Phillips Screwdriver](#) (1)
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## Step 1 — NetGear G54 Wireless Router



- Flip the Net Gear wireless Router over remove four rubber tabs .
- Place them to the side

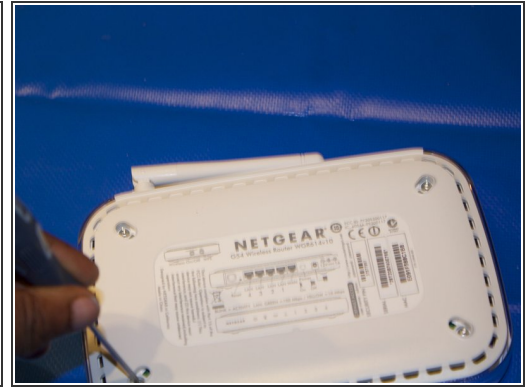
## Step 2 — Removing the rubber tabs



- There four screws that need to be removed.



### Step 3 — Removing the four bottom screws



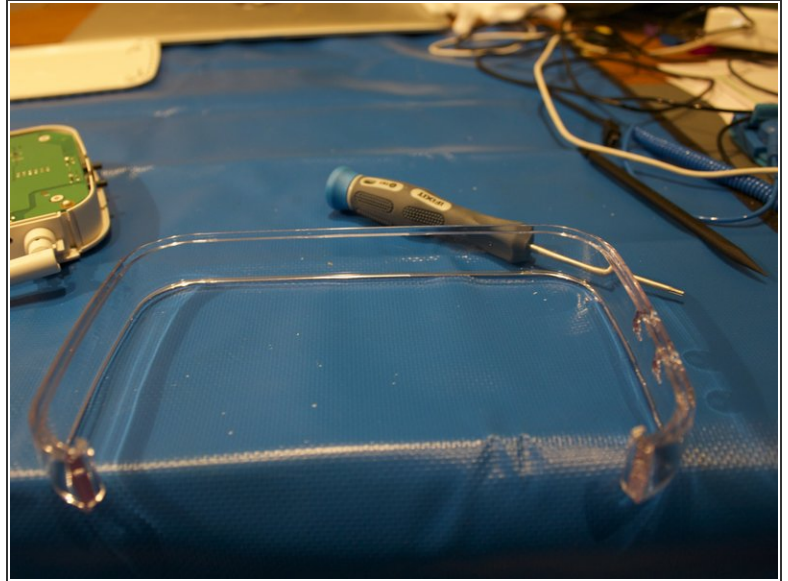
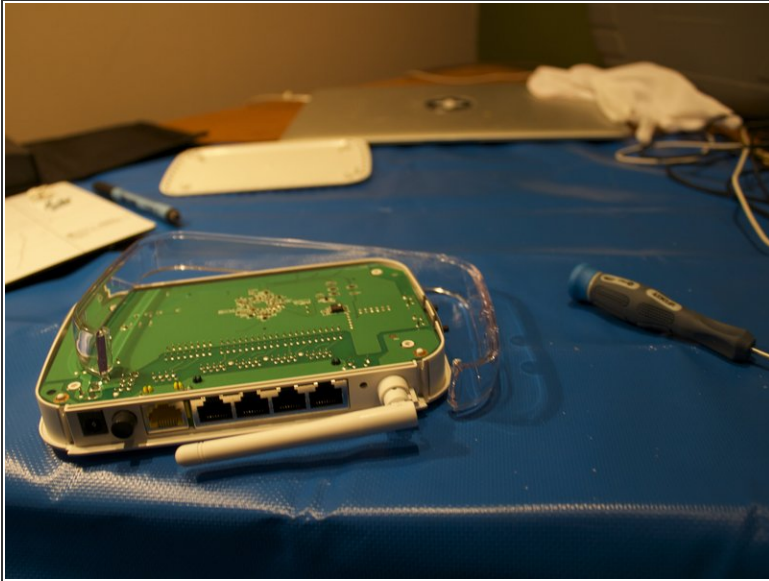
- Use a Phillips #00 screwdriver to remove the four screws.
- Place them aside

### Step 4 — Removing the case



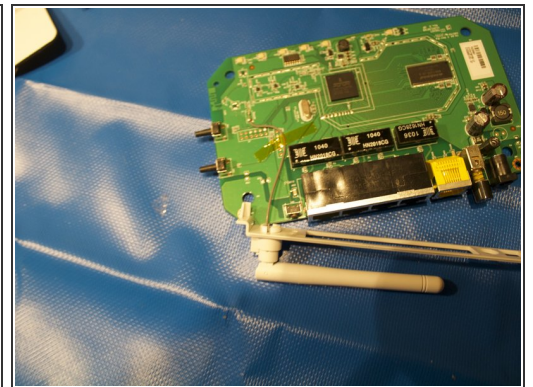
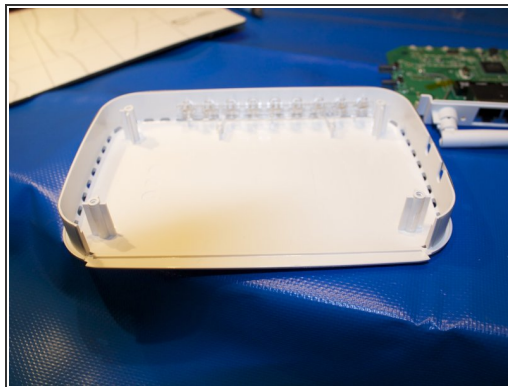
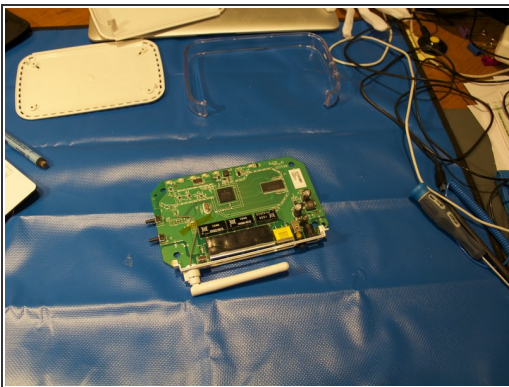
- Removing the bottom top facing up .
- Put it to the side.

## Step 5 — Removing the front clear plastic



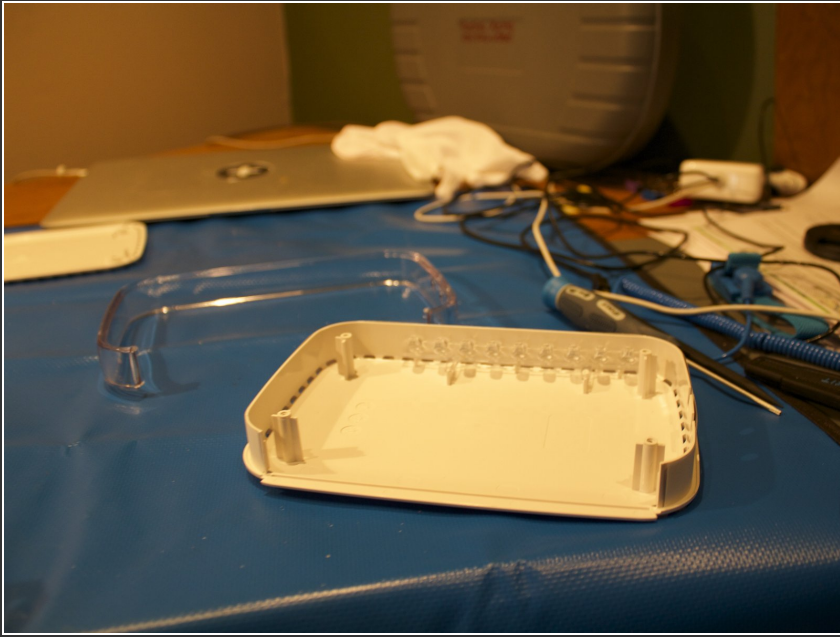
- Use a spudger on the edge of the clear hard plastic around the outer casing.
- Use a spudger on the edge to push up the plastic casing.
- Once the clear plastic casing is removed, place it to the side.

## Step 6 — Removing the motherboard



- Remove the motherboard with bottom case. Then you are done.

## Step 7



- After remove the motherboard . The top cases of the Router.