



# Netgear WNDR3700 Teardown

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## INTRODUCTION

New gigabit router simultaneous dual N-band from Netgear.

This product includes software code subject to the GPL or LGPL.

I'm hopeful for future OPEN-implementations.

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### TOOLS:

- [T8 Torx Screwdriver \(1\)](#)

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## Step 1 — Netgear WNDR3700 Teardown



- Unpackage.

## Step 2



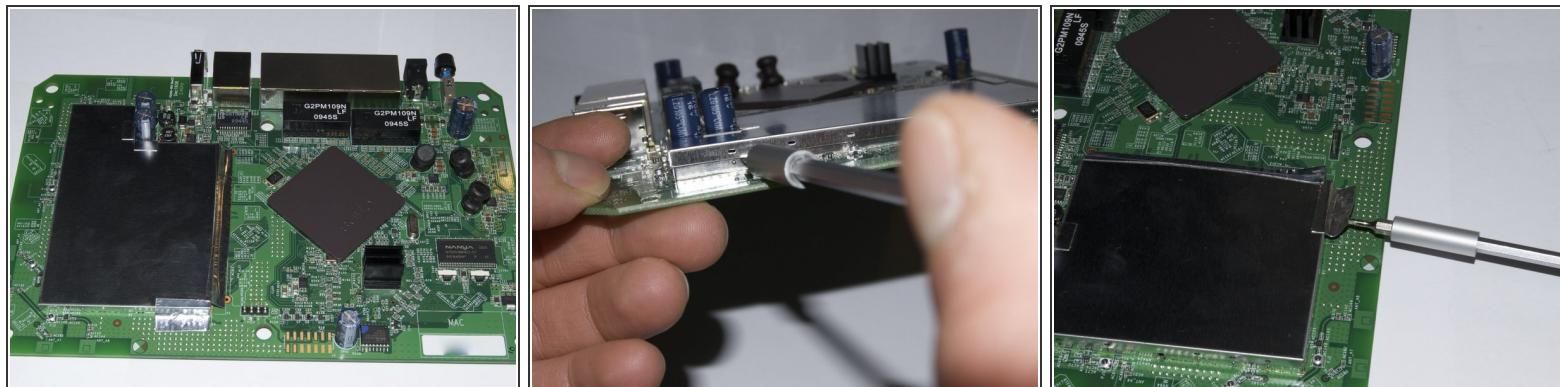
- remove 4 caps.
- remove 6 screws.

## Step 3



- gently open the lid.
- uplift the board. this step is very easy!!

## Step 4



- Remove the shield for microwaves circuit

## Step 5



- We can see 8 stand-offs to keep the covers from pressing down on the actual circuits.
- Look to the left, outside the shielding and see 4 mini connectors, then follow those to the square pads on the PCB... These are the antennas.