



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.



TOOLS:

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

Step 1 — Netgear WNDR3700 Teardown



- Unpackage.

Step 2



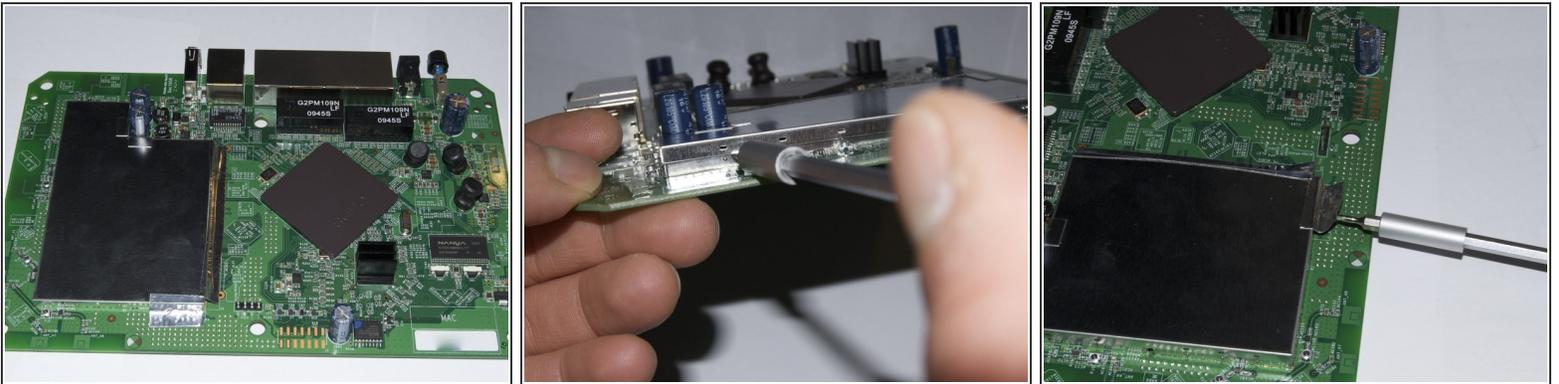
- remove 4 caps.
- remove 6 screws.

Step 3



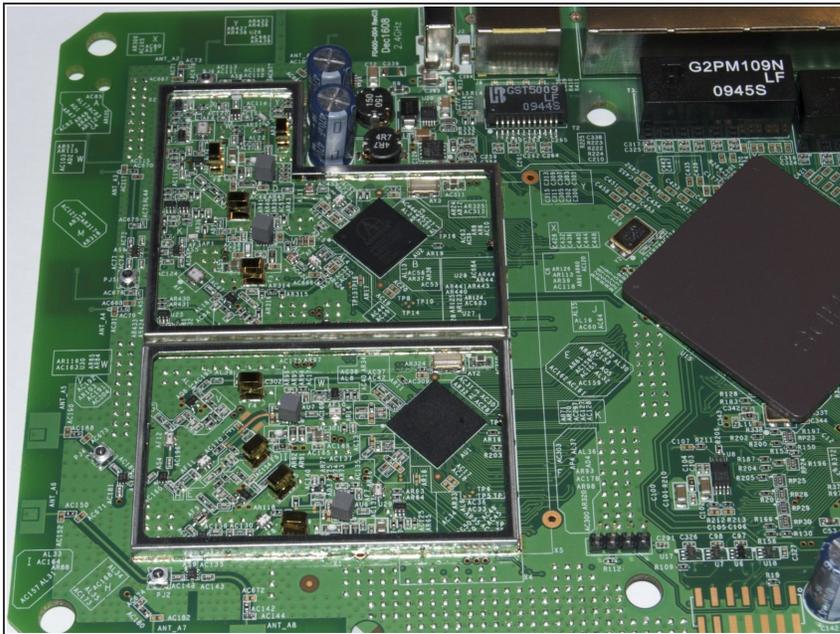
- gently open the lid.
- uplift the board. this step is very easy!!

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.