



Nexus 5X Teardown

Wanna know how to do LG Nexus 5X teardown and see detailed components clearly, just follow this disassembly guide.

Written By: Witrigs



INTRODUCTION

For the official iFixit teardown of the Nexus 5X, [click here](#).

Come to blog of Witrigs to see more detailed steps about [LG Nexus 5X spare parts replacement](#).

[video: <https://www.youtube.com/watch?v=8NDYbEQNEPs>]

TOOLS:

- [Heat Gun](#) (1)
 - [Phillips #000 Screwdriver](#) (1)
 - [iFixit Opening Picks set of 6](#) (1)
 - [Metal Spudger](#) (1)
 - [Tweezers](#) (1)
-

Step 1 — Nexus 5X Teardown



- Remove SIM card tray.

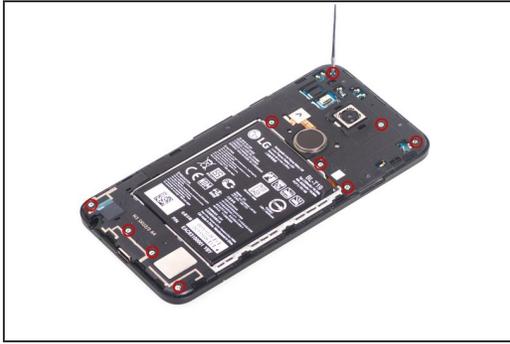
Step 2



- Use guitar picks to loosen clips securing rear cover and remove back cover.

i A handy notch is also available for back panel removal.

Step 3



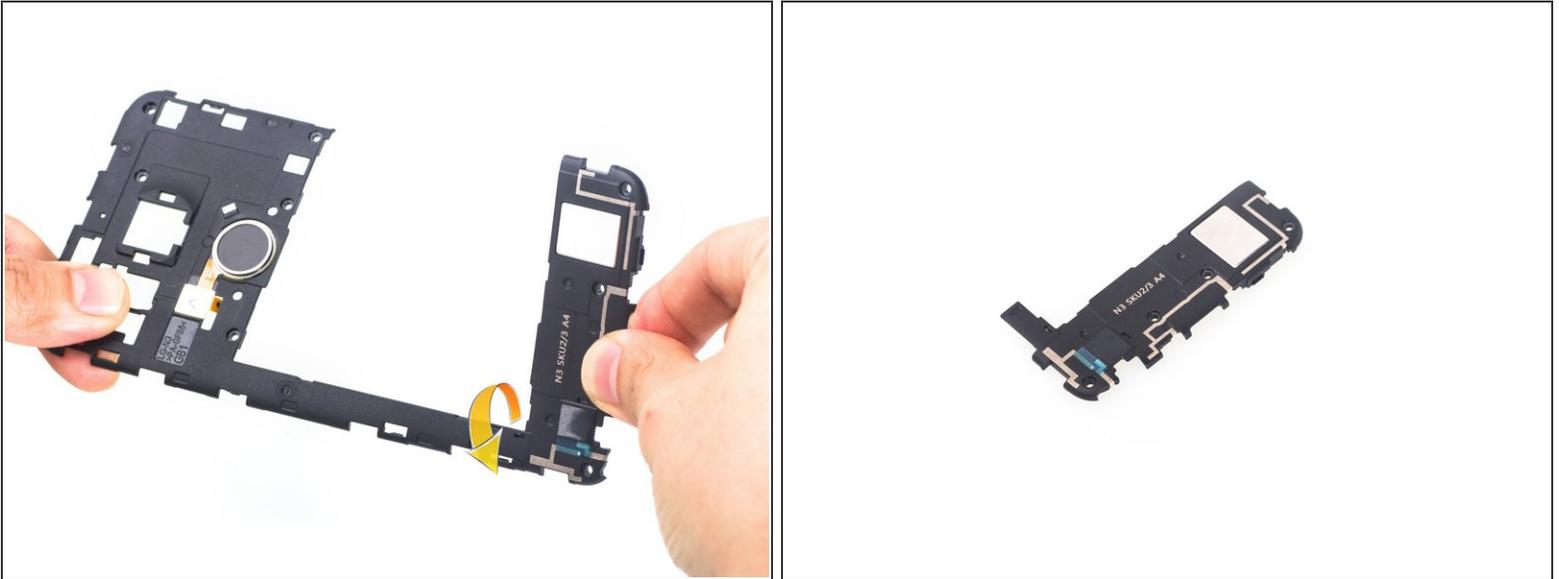
- Twist off 10 Phillips screws together.
- Pry up bottom half and upper half of middle frame.
- ⓘ Clips securing midframe exists, be careful to pry up it.

Step 4



- Here is the whole middle frame.
- ★ The bottom half includes loudspeaker. The top half comes with fingerprint scanner.

Step 5



- A flexible clip is here. Loosen it and get the loudspeaker assembly only.

Step 6



- Tear tape firstly.
- Loosen adhesive at both sides.

Step 7



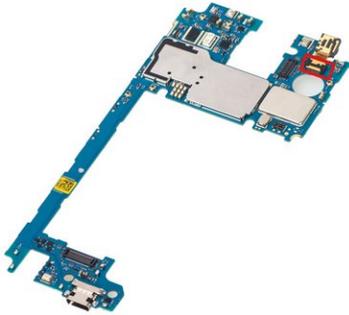
- Release battery connector.
- Pry up and remove battery (Adhesive underneath is not strong).

Step 8



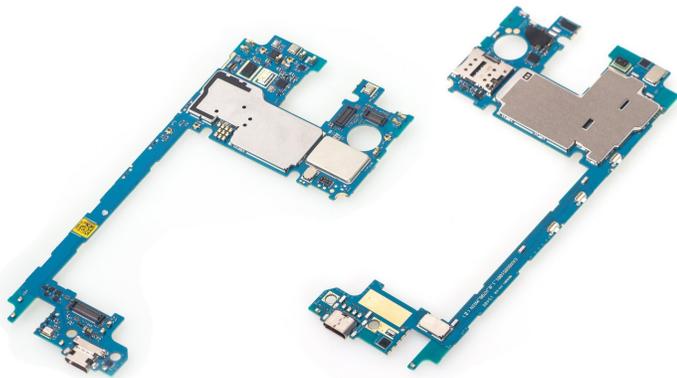
- Loosen LCD screen connector and rear camera connector.
- Pry up and remove motherboard assembly.

Step 9



- Release front camera connector and remove it.

Step 10



- Here come with motherboard only.

Step 11



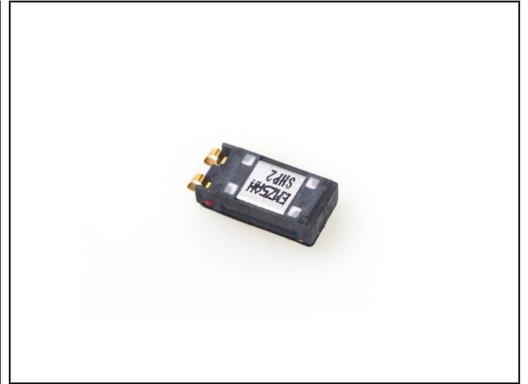
- The adhesive underneath rear camera is strong. Be careful to pry up and remove it.

Step 12



- Adhesive underneath vibration motor is a little bit strong. Pry it up carefully.

Step 13



- Tear tape securing earpiece.
- Use tweezers to pry up earpiece.

Step 14



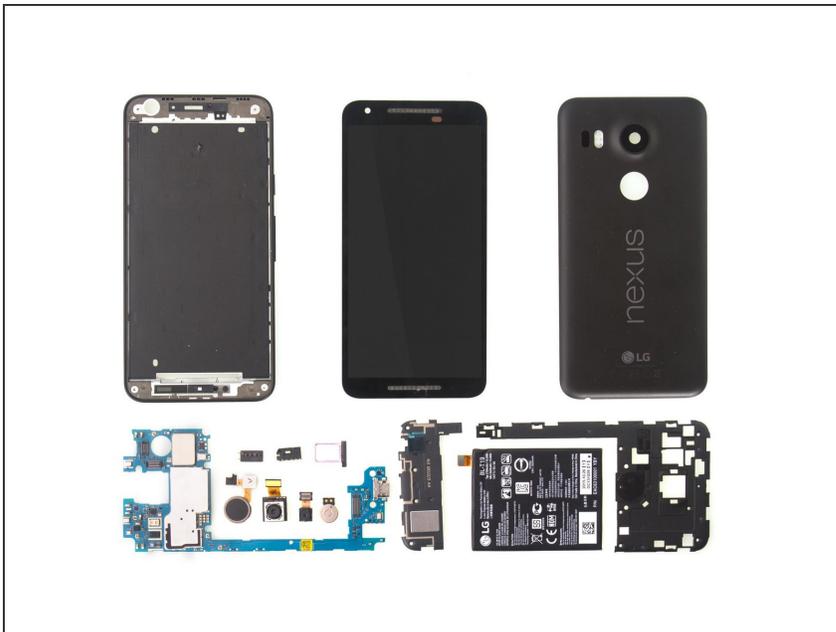
- Remove headphone jack.

Step 15



- The sticker underneath LCD with digitizer is a little bit strong, so use heat gun to soften it for a few minutes.
- With the help of suction cup and guitar picks, remove LCD screen carefully.

Step 16



- Done.