



Xiaomi Redmi Note 8T Motherboard Cover Removal

Prerequisite-only guide for removing or replacing the motherboard cover in the Xiaomi Redmi Note 8T.

Written By: Dominik Schnabelrauch



INTRODUCTION

Prerequisite only! Use this guide to remove the motherboard cover in your Xiaomi Redmi Note 8T.

TOOLS:

- [iOpener](#) (1)
 - [Suction Handle](#) (1)
 - [iFixit Opening Picks set of 6](#) (1)
 - [Spudger](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
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Step 1 — Xiaomi Redmi Note 8T Rear Glass Removal



- Before you begin, switch off your phone.
- Apply a [heated iOpener](#) to the back of the phone to loosen the adhesive beneath the back cover. Apply the iOpener for at least two minutes.

Step 2



- Secure a suction handle to the bottom of the rear glass, as close to the edge as possible.
 - ⓘ If the phone's rear glass is cracked, the suction handle may not stick. Try [lifting it with strong tape](#), or superglue the suction handle in place and allow it to cure so you can proceed.
- Lift the rear glass with the suction handle to create a small gap between the glass and the frame.
- Insert an opening pick into the gap.
 - ⓘ If you have trouble, apply more heat to further soften the adhesive. Follow the iOpener instructions to avoid overheating.
- Slide the opening pick to the bottom right corner.

Step 3



- Insert a second opening pick and slide it to the bottom left corner to cut the adhesive.
 - Leave the opening picks in place to prevent the adhesive from resealing.
- i** Don't remove the suction handle yet. You're going to use it later in the removal procedure as a rear glass stand.

Step 4



- Insert a third opening pick at the bottom left corner.
- Slide the tip of the opening pick from the bottom left corner along the side of the phone to cut the adhesive.
- Leave the opening pick in its place at the top left corner to prevent the adhesive from resealing.

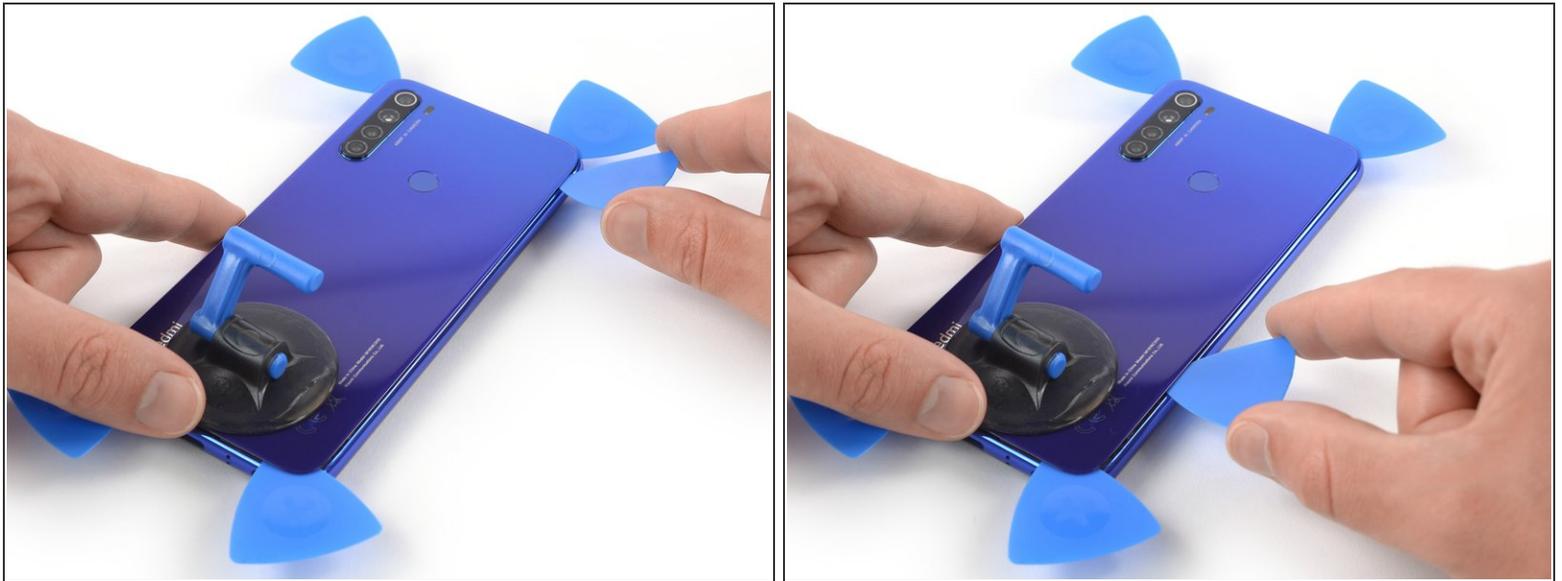
Step 5



i If the adhesive becomes hard to cut, it has most likely cooled down. [Use your iOpener](#) to reheat it.

- Insert a fourth opening pick under the top left corner of the rear glass.
- Slide the opening pick along the top edge of the phone to cut the adhesive.
- Leave the opening pick in the top right corner to prevent the adhesive from resealing.

Step 6



⚠ Do not insert the opening pick deeper than 5 mm to avoid damaging the fingerprint connector.

- Insert a fifth opening pick at the top right corner of the phone.
- Slide the opening pick along the right side to cut the remaining adhesive.

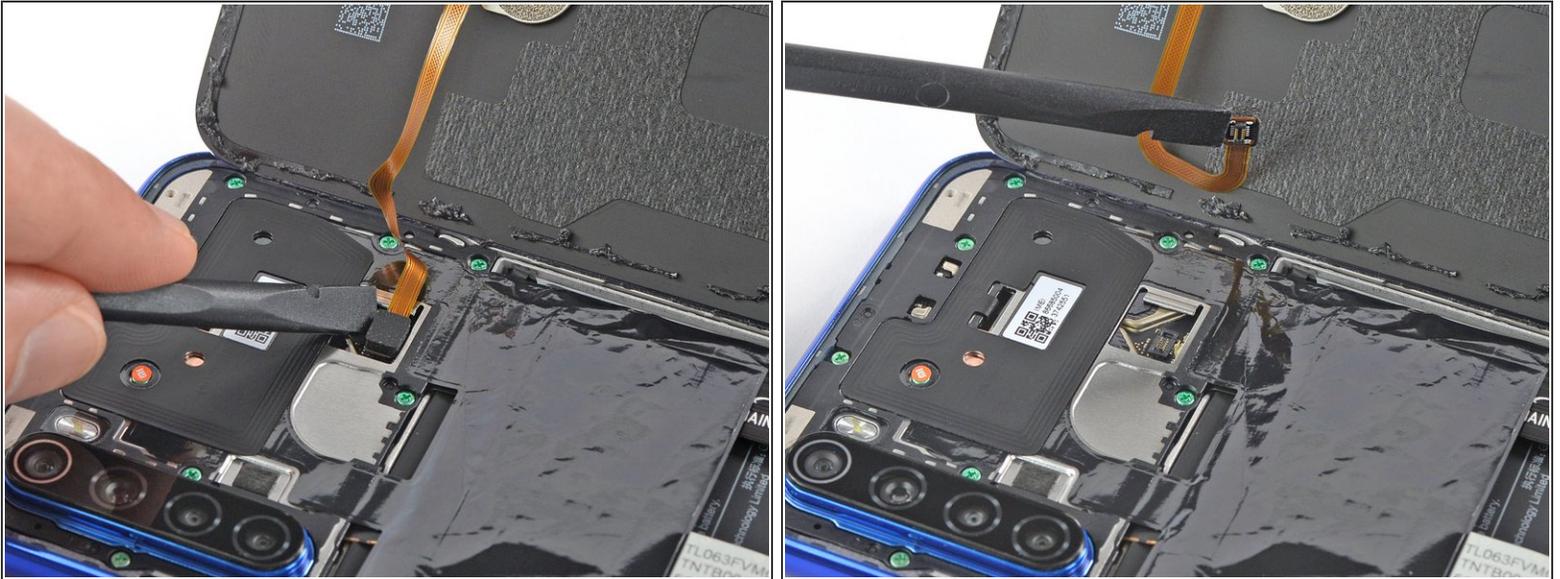
⚠ Do not remove the rear glass all the way yet, the fingerprint cable is still connected to the motherboard.

Step 7



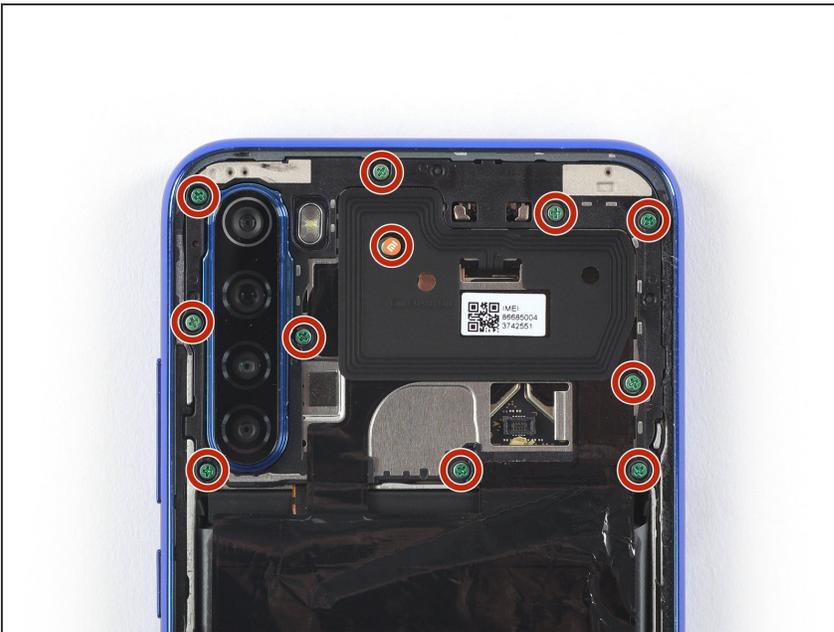
- Carefully fold the rear glass to the right side of the phone. Use the suction handle as a stand for the rear glass.

Step 8



- Use a spudger to pry up and disconnect the fingerprint flex cable.
- Remove the rear glass.
- ☑ During reassembly, this is a good point to power on your phone and test all functions before sealing it up. Be sure to power your phone back down completely before you continue working.

Step 9 — Xiaomi Redmi Note 8T Motherboard Cover Removal



- Remove the eleven Phillips #00 screws (3.9 mm length).

Step 10



- Insert the tip of an opening pick underneath the bottom edge of the motherboard cover.
- Use the opening pick to pry up the motherboard cover.

Step 11



- Remove the motherboard cover including the black protective foil that covers the battery.

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