



Xiaomi Mi 8 Rear Glass Replacement

How to replace a broken rear glass of the Xiaomi Mi 8.

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INTRODUCTION

Use this guide to remove or replace the rear glass of the Xiaomi Mi 8.

You'll need **replacement adhesive** to reattach components when reassembling the device.

TOOLS:

- [iOpener \(1\)](#)
- [iFixit Opening Picks set of 6 \(1\)](#)
- [Spudger \(1\)](#)
- [Suction Handle \(1\)](#)

Step 1 — Rear Glass



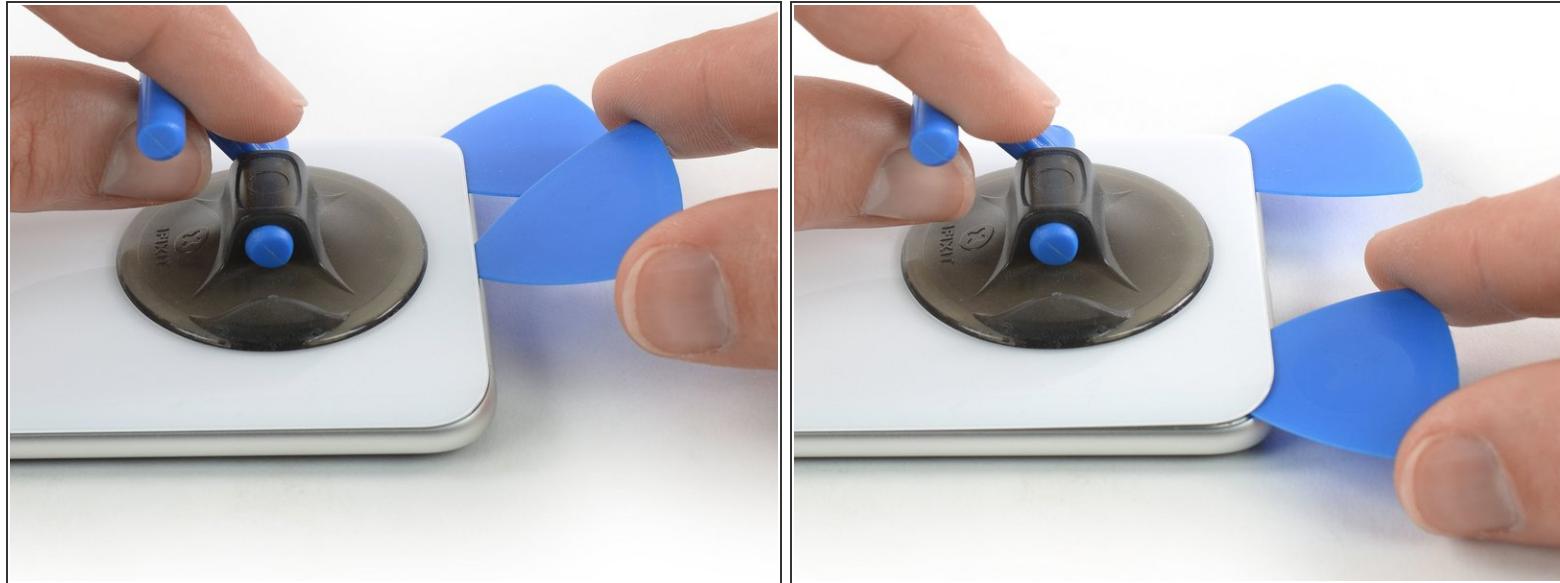
- Apply a [heated iOpener](#) to the rear glass to loosen the adhesive beneath the edges. Apply the iOpener for at least two minutes.

Step 2



- Secure a suction handle to the lower edge 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 gap between the glass and the frame.
- Insert an opening pick into the gap.
 - If the glass wont budge, apply more heat to further soften the adhesive. Follow the iOpener instructions to avoid overheating.
- Slide the opening pick to the bottom right corner of the phone.

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.

Step 4

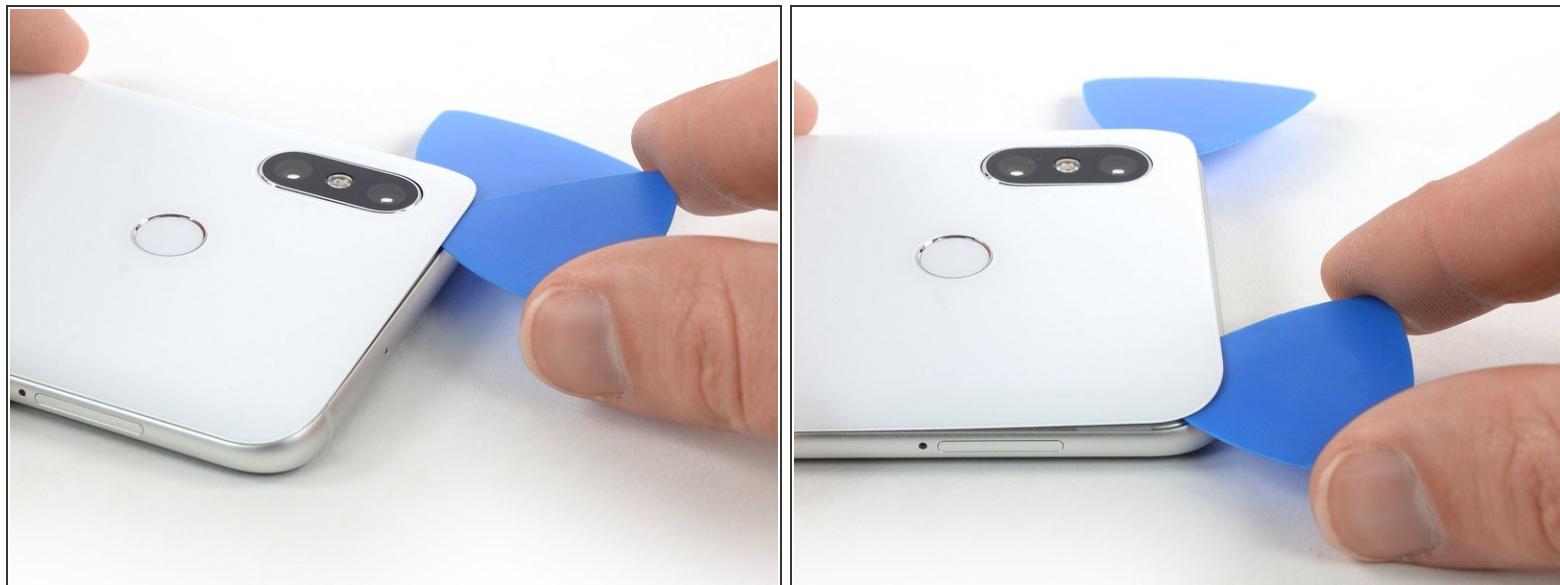


- Insert a third opening pick at the bottom left corner.
- Start to slide the opening pick from the bottom left corner along the side of the Xiaomi Mi 8 to cut the adhesive.

i Be aware of the fingerprint flex cable and only insert the tip of the opening pick. If insert to deep, you can cut the cable by accident.

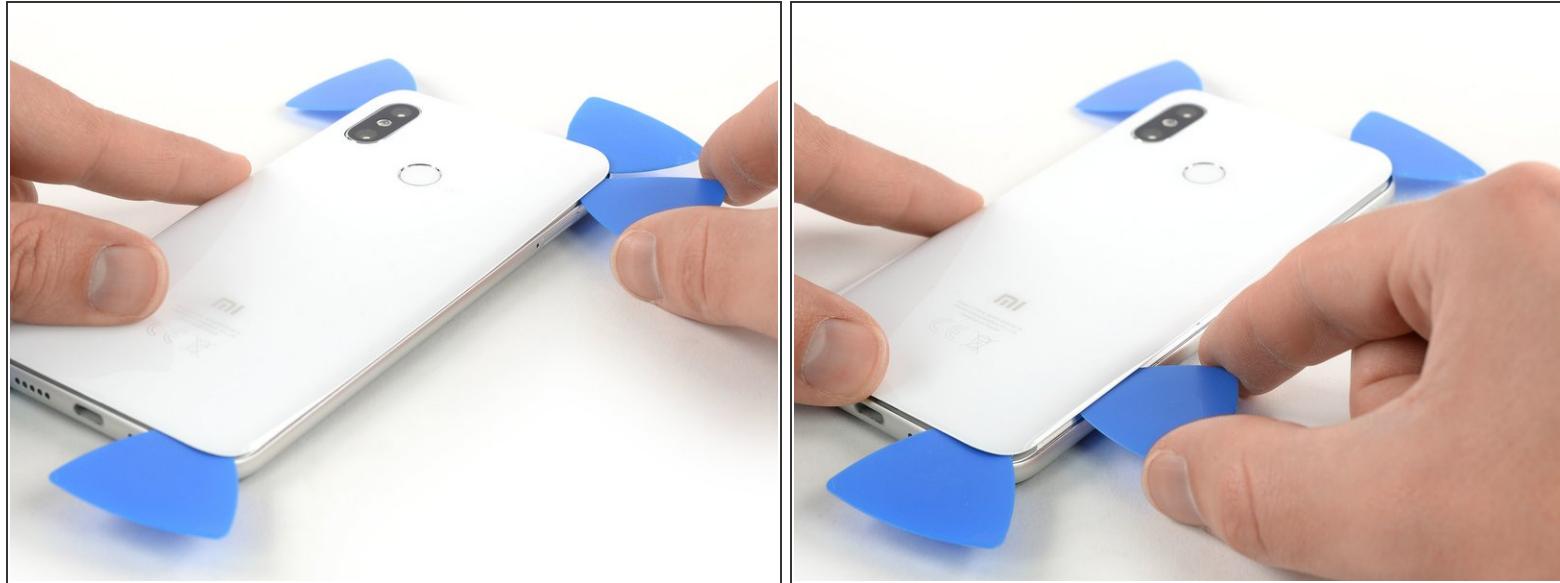
- As the adhesive cools down it gets harder to cut. If necessary [use your iOpener](#) to reheat it.
- Leave the opening pick in the top left corner to prevent the adhesive from resealing.

Step 5



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

Step 6



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

⚠ Don't try to remove the rear glass all the way yet. The fingerprint flex cable is still connected to the motherboard.

Step 7



- Carefully lift the rear glass and fold it to the left side to access the fingerprint flex connector.

Step 8



- Use a spudger to pry up and disconnect the fingerprint flex cable.
- Remove the rear glass.

★ Before installing new adhesive for reassembly, remove any remaining adhesive from the phone, and clean the glued areas with isopropyl alcohol and a lint-free cloth.

★ After installing the rear glass, apply pressure for several minutes to help the adhesive form a good bond. A stack of heavy books on top of the phone works well.

Secure the new back cover with pre-cut adhesive or double-sided adhesive tape.

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

After installing the rear glass, apply pressure for several minutes to help the adhesive form a good bond, such as by placing it under a stack of heavy books.

Repair didn't go as planned? Check out our [Answers Community](#) for troubleshooting help.