

Huawei P30 Pro Rear Glass Replacement

How to replace a broken rear glass of your Huawei P30 Pro.

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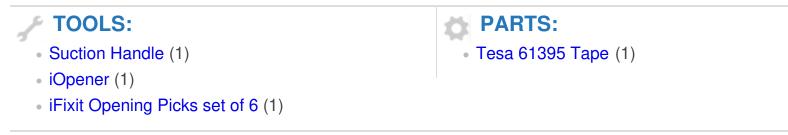


INTRODUCTION

Use this guide to replace a broken rear glass of your Huawei P30 Pro.

Opening the Huawei P30 Pro will **damage the waterproof sealing** on the device. If you do not replace the adhesive seals, your phone will **function normally** but will **lose its water-protection**.

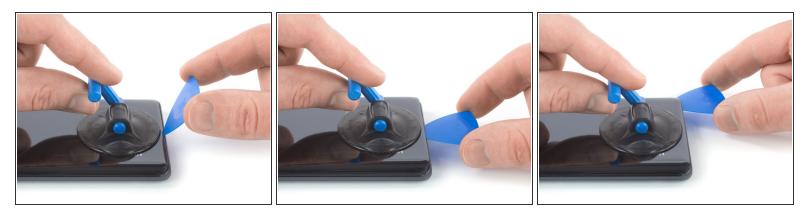
You'll need replacement adhesive to reattach components when reassembling the device.



Step 1 — Rear Glass



- Before you begin, switch off your phone.
- Apply a <u>heated iOpener</u> to the back of the phone to loosen the adhesive beneath the back cover. Apply the iOpener for at least two minutes.



- Secure a suction handle to the bottom of the back cover, as close to the edge as possible.
 - (i) If the phone's rear glass is cracked, the suction handle may not stick. Try <u>lifting it with strong</u> <u>tape</u>, or superglue the suction handle in place and allow it to cure so you can proceed.
- Lift the back cover with the suction handle to create a small gap between the cover and the frame.
- Insert an opening pick into the gap.
 - (i) 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.



- 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.



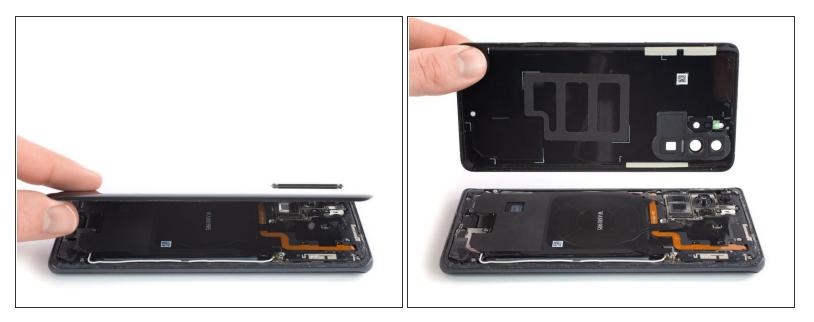
- Insert a third opening pick at the bottom left corner.
- In the next few steps whilst cutting around the rear camera make sure you only use the tip of the opening pick to avoid smearing the lens or damaging the camera.
- Slide the tip of the opening pick from the bottom left corner along the side of the phone to cut the adhesive.
- Leave the opening pick in its place at the top left corner to prevent the adhesive from resealing.



- If the adhesive becomes hard to cut, it most likely cooled down. <u>Use your iOpener</u> to reheat it.
- Insert a fourth opening pick under the top left corner of the back cover.
- 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.



- 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.



- Lift and remove the back cover.
- Before installing fresh adhesive and reassembling, remove any remaining adhesive from the phone, and clean the glued areas with isopropyl alcohol and a lint-free cloth.
 - 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.
- Secure the new back cover with pre-cut adhesive or double-sided adhesive tape. <u>After installing</u> <u>the rear glass</u>, apply pressure for several minutes to help the adhesive form a good bond, such as by placing it under a stack of heavy books.

To reassemble your device, follow these instructions in reverse order. Apply new adhesive where necessary after cleaning the relevant areas with isopropyl alcohol (>90%).

Take your e-waste to an <u>R2 or e-Stewards certified recycler</u>.

Repair didn't go as planned? Check out our <u>Answers Community</u> for troubleshooting help.