

Huawei P10 Lite Display Replacement

Remove and replace the display in your Huawei P10 Lite smartphone.

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INTRODUCTION

Use this guide to remove and replace the display in your Huawei P10 Lite smartphone.

To protect your eyes from glass shreds and get a better grip to open the phone you might want to apply some tape onto the screen.

When reassembling apply new adhesive where it is necessary.



TOOLS:

- iFixit Opening Picks set of 6 (1)
- Tweezers (1)
- Phillips #000 Screwdriver (1)
- Spudger (1)
- iOpener (1)



PARTS:

- Huawei P10 Lite Screen (1)
- Huawei P10 Lite Display Adhesive (1)

Step 1 — Back cover







- Insert the tip of an opening pick between the back cover and the mid frame and slide it around the phone, to cut the adhesive.
 - Using a suction handle to lift the back cover may help to get an initial gap for the opening pick to put in.
 - (i) If the adhesive is hard to cut, <u>use an iOpener</u> to loosen it.







- After you cut the adhesive on every edge, twist your opening pick, to separate the rear cover from the phone.
- Flip the rear cover over to the right side of the phone.





- Use a pair of tweezers to remove the sticker.
- Remove the two Phillips #00 screws.
- Remove the four 2.5 mm Phillips #00 screws.



- Use tweezers to remove the mainboard shield.
- Use the flat end of a spudger to disconnect the finger print sensor flex cable.
 - (i) When reassembling apply new adhesive where it is necessary.

Step 5 — **Battery Disconnection**



- Remove the Phillips screw holding the battery connector plate in place.
- Remove the battery connector plate.
- Use the flat end of a spudger to disconnect the battery flex cable.

Step 6 — Battery





- Use an iOpener to loosen the adhesive beneath the battery.
- Insert a spudger between the battery and the mid frame to create a gap.
 - A Be careful not to puncture or crease the battery.
- Insert an opening pick or use the spuder in the gap to cut the adhesive beneath the battery.
 - There are flex cables running under the battery. Don't damage them with your tools.





- Use a spudger to cut the rest of the adhesive and lever the battery out of the phone.
- Remove the battery.
 - When reassembling your phone replace old adhesive with <u>double-sided tape</u> or <u>pre-cut</u> <u>adhesive strips</u>.
 - Never reinstall a battery that has been bent or damaged during removal.

Step 8 — Display







- Remove the Philipps screw holding the display connection bracket in place.
- Remove the display connection bracket.
- Use the flat end of a spudger, to disconnect the display flex cable.







- Use an iOpener to loosen the adhesive under the display.
- Insert the tip of an opening pick between the display and the midframe.
- Insert a second opening pick next to the other one.



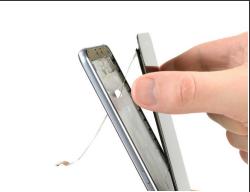




Slide one of the opening picks round the phone, to cut the adhesive.

Step 11







- After you slid the opening pick completly around the phone, twist it at the top of the phone, to seperate the display from the midframe.
- Grab the phone at the upper part and seperate the display from the frame while working the flex cable through the gap.
- When reassembling your phone replace old adhesive with <u>double-sided tape</u> or <u>pre-cut adhesive</u> <u>strips</u>.

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