



Huawei P10 Lite Display Replacement

Use this guide to remove and replace the...

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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



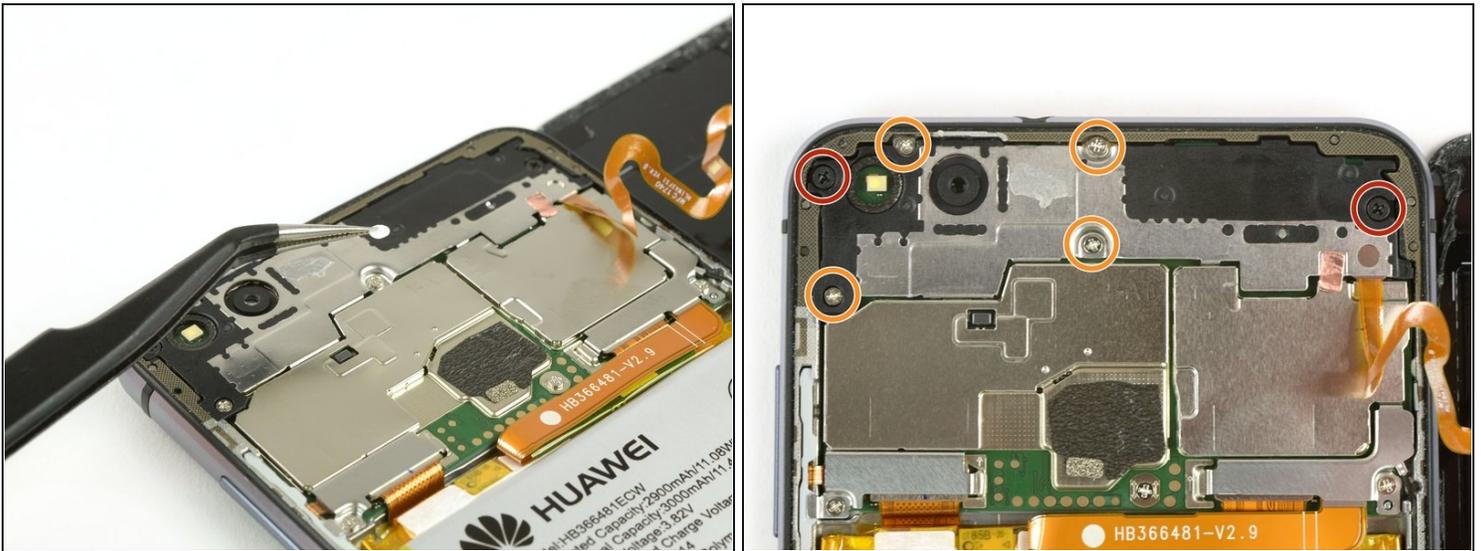
- Insert the tip of an opening pick between the back cover and the mid frame and slide it around the phone, to cut the adhesive.
 - Using a suction handle to lift the back cover may help to get an initial gap for the opening pick to put in.
-  If the adhesive is hard to cut, [use an iOpener](#) to loosen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

Step 2



- 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.

Step 3



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

Step 4



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

Step 5 — Battery Disconnection



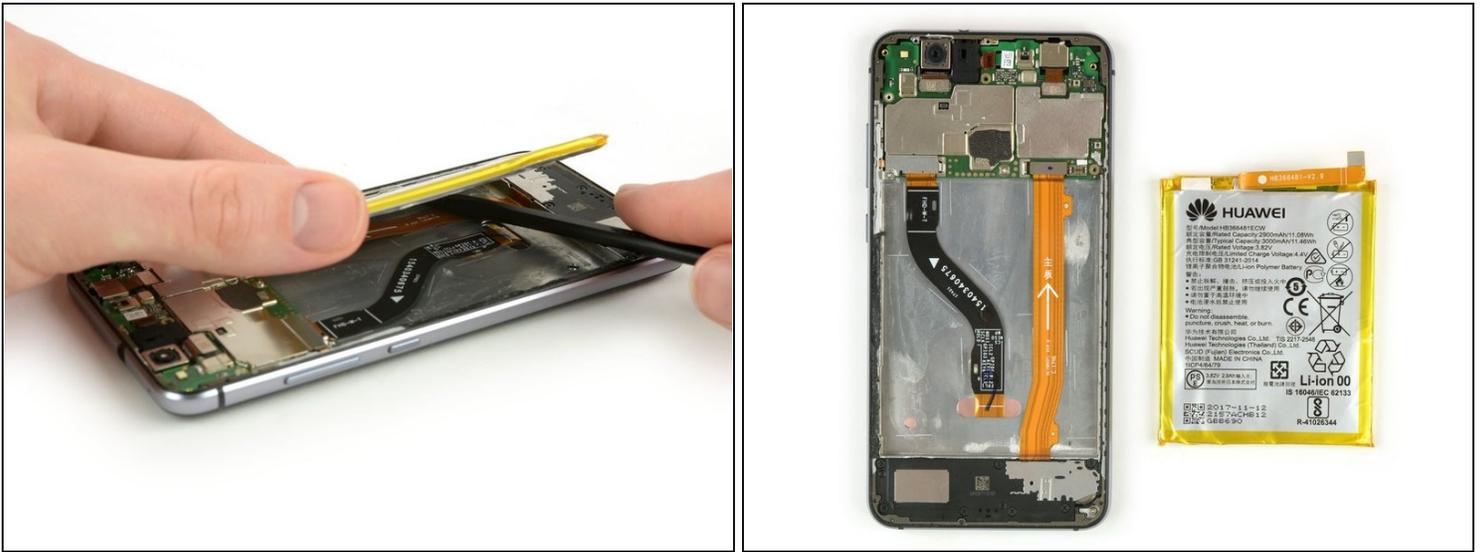
- Remove the Phillips screw holding the battery connector plate in place.
- Remove the battery connector plate.
- Use the flat end of a spudger to disconnect the battery flex cable.

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.
⚠ Be careful not to puncture or crease the battery.
- Insert an opening pick or use the spudger 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.

Step 7



- 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 [double-sided tape](#) or [pre-cut adhesive strips](#).

⚠ Never reinstall a battery that has been bent or damaged during removal.

Step 8 — Display



- Remove the Philips 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.

Step 9



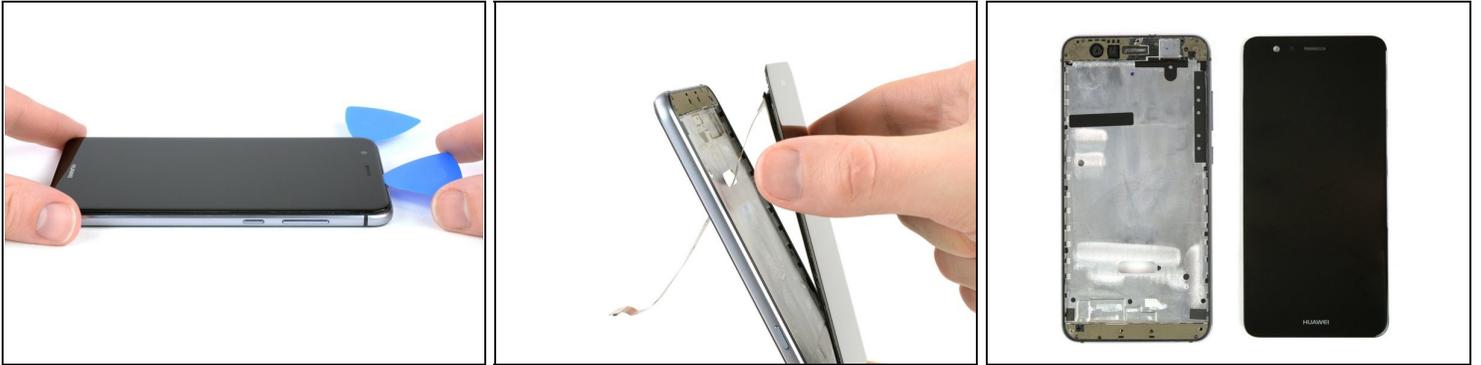
- [Use an iOpener](#) to loosen the adhesive under the display.
- Insert the tip of an opening pick between the display and the midframe.
- Insert a second opening pick next to the other one.

Step 10



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

Step 11



- After you slid the opening pick completely around the phone, twist it at the top of the phone, to separate the display from the midframe.
- Grab the phone at the upper part and separate the display from the frame while working the flex cable through the gap.
- When reassembling your phone replace old adhesive with [double-sided tape](#) or [pre-cut adhesive strips](#).

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