

Huawei P10 Rear Camera Replacement

Use this guide to replace the rear camera in...

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INTRODUCTION

Use this guide to replace the rear camera in your Huawei P10 smartphone. When reassembling your phone apply new adhesive where it is necessary.

TOOLS:

P2 Pentalobe Screwdriver iPhone (1) Spudger (1) iFixit Opening Tool (1) Tweezers (1)

Step 1 — Back Cover



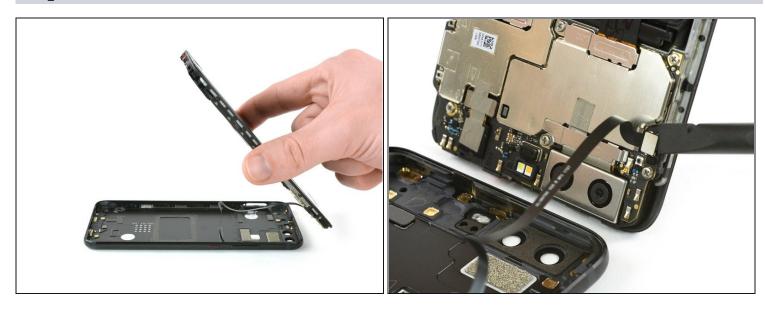
- Switch off your phone.
- Remove the two Pentalobe P2 screws at the bottom.
- Remove the SIM card tray.

Step 2



- Insert a plastic opening tool between the display and the case starting at the bottom area of your phone.
- Carefully pry the display with its parts out of the case.
 - (i) Getting the prying tool in will require some effort, be careful not to slide the tool too much or you might slightly damage the housing.
- After you pried out the bottom end, use the opening tool to open the clamps on both sides.

Step 3



- ⚠ Don't open the phone all the way, yet. The cable for the standby and volume buttons is still connected to the back cover.
- Swing open the phone backwards.
- Use a spudger to disconnect the power- and volume button flex cable.

Step 4 — Battery disconnect

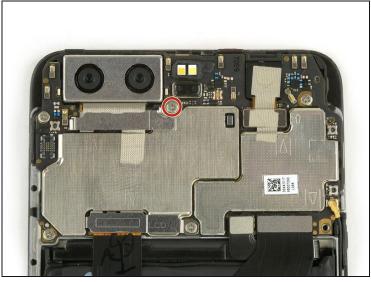






- Remove the Phillips #00 screw.
- Use <u>tweezers</u> to remove the metal plate.
- Use a spudger to disconnect the battery flex cable.

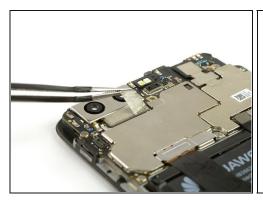
Step 5 — Rear Camera





- Remove the Phillips #00 screw.
- Use <u>tweezers</u> to remove the metal shield.

Step 6







- Use tweezers to loosen the bottom end of the adhesive strip, that holds down the flex connector of the rear facing camera.
- Use the flat end of a spudger to disconnect the camera flex cable.
- Carefully remove the rear camera.

To reassemble your device, follow these instructions in reverse order. When reassembling your phone apply new adhesive where it is necessary.