



Huawei Mate 10 Pro Shields Replacement

prereq – This guide shows how to replace the shields of your Huawei Mate 10 Pro.

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INTRODUCTION

prereq – Use this guide to replace the shields of your Huawei Mate 10 Pro smartphone.



TOOLS:

- [Halberd Spudger](#) (1)
 - [Spudger](#) (1)
 - [iFixit Opening Picks set of 6](#) (1)
 - [Suction Handle](#) (1)
 - [Phillips #00 Screwdriver](#) (1)
 - [Tweezers](#) (1)
 - [SIM Card Eject Tool](#) (1)
 - [iOpener](#) (1)
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Step 1 — Back Cover



- Switch off your phone.
- [Prepare an iOpener](#) and apply it to the back of the phone for about two minutes to loosen the adhesive beneath the back cover.

Step 2



- Lift up the back cover with a suction cup until you can insert the flat end of a halberd spudger.
- Use the halberd spudger to cut the adhesive beneath the back cover on all sides of the phone.
- ❗ Use opening picks to avoid the adhesive from sticking to the back cover again while cutting the adhesive on all sides.

Step 3



 Don't remove the back cover all the way, yet. The fingerprint sensor cable is still connected to motherboard.

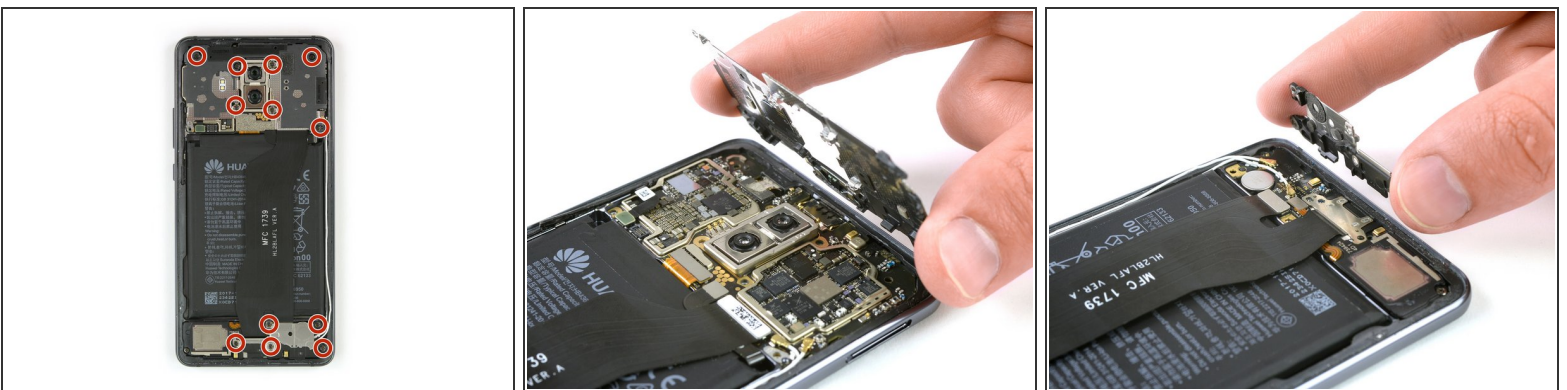
- Flip the back cover over to the side.
- Remove the Phillips #00 screw which holds down the metal shield, sitting on top of the connection of the fingerprint sensor cable.

Step 4



- Use a pair of tweezers to remove the metal shield covering the connector of the fingerprint sensor.
 - Disconnect the fingerprint sensor cable with a spudger.
- ☑ When reassembling your phone apply new adhesive where it is necessary.

Step 5 — Shields



- Remove the twelve Phillips #00 screws.
 - Carefully remove the shields on top of the motherboard and the charging board.
- ⓘ In case the shields do not pop out easily on their own after you removed the Phillips screws, you can use the pointed end of a spudger to pry them out.

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