



Huawei Y7 2018 (LDN-L21) Display Assembly with Frame Replacement

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INTRODUCTION

Huawei Y7 Prime 2018 LDN-TL10, LDN-L21, LDN-LX2

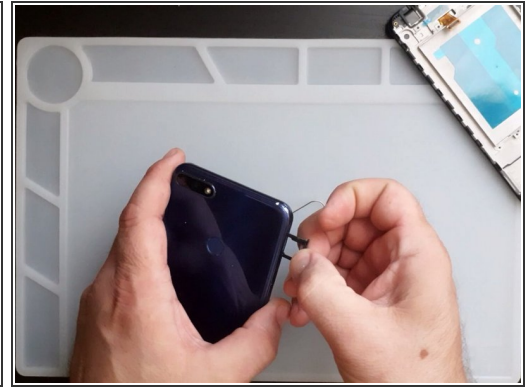
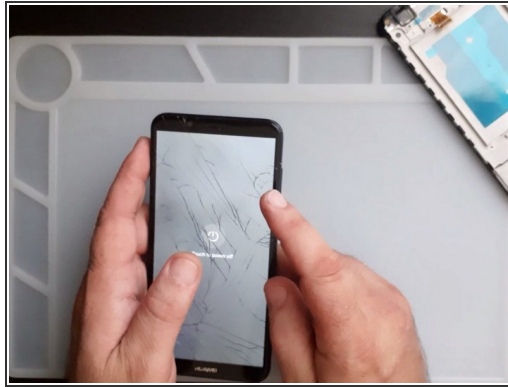
How to disassemble, screen with frame replacement

[video: <https://youtu.be/5U9oQQqHEl0>]

TOOLS:

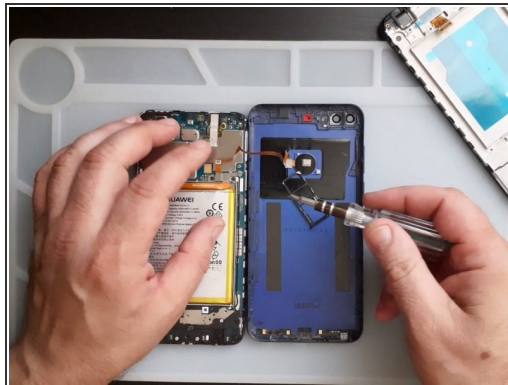
- [Phillips #0 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Spudger](#) (1)
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Step 1 — Switch off the device



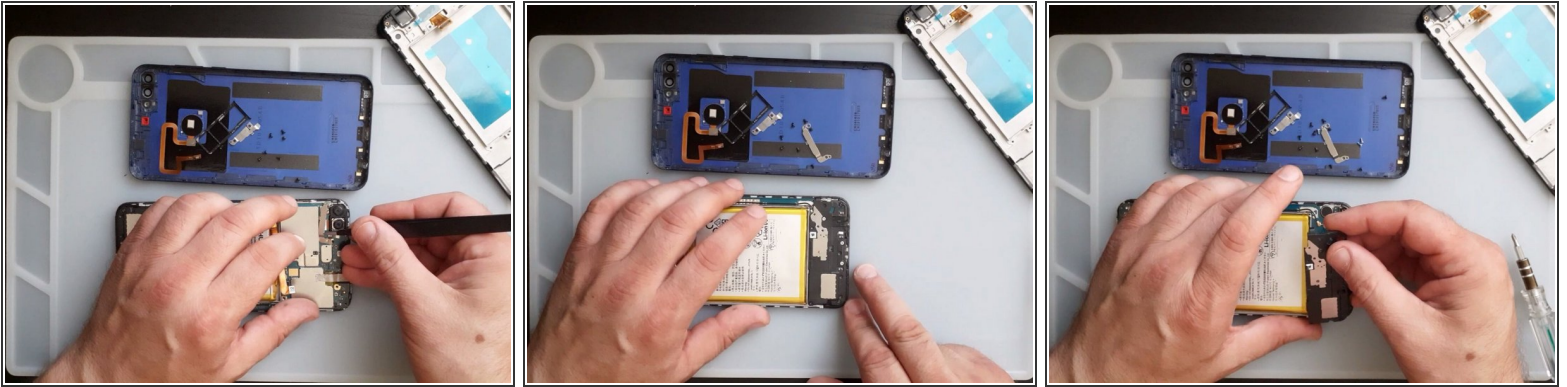
- Turn off the device
- Remove the sim tray

Step 2 — Back Cover



- Use Plastic tool to separate the back cover
- With a Phillips screwdriver remove two black screws and the battery flex connector shield
- Disconnect the battery and the finger print sensor flex cable

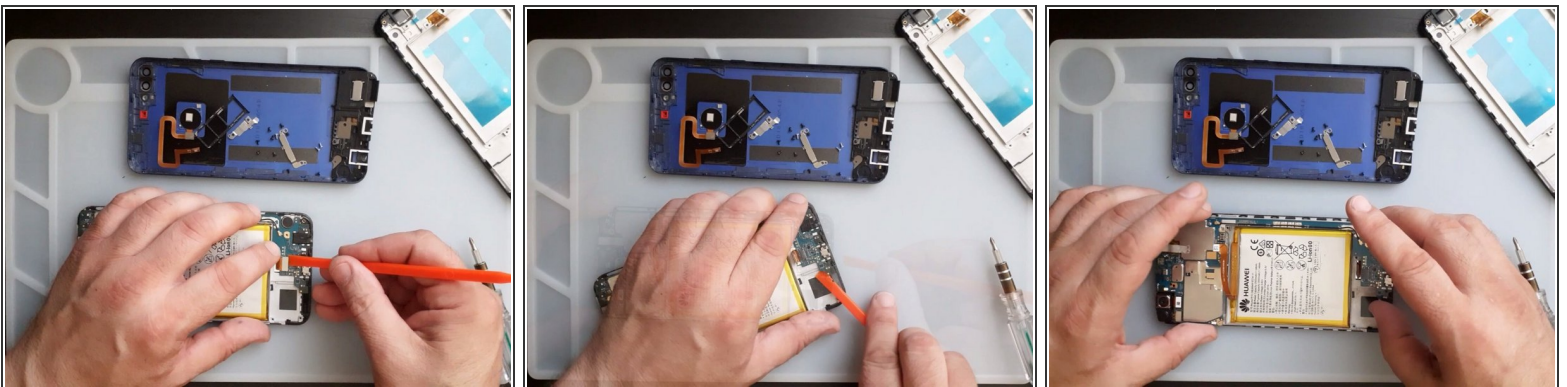
Step 3 — Logic Board Removal Part 1



- Remove all screws from the top of the logic board
- Remove the shield covering the camera connectors
- Remove the screws and the plastic cover at the bottom of the device

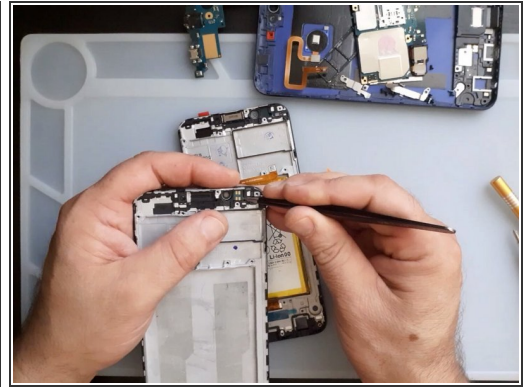
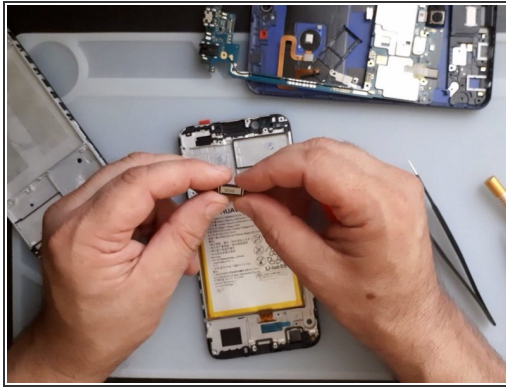
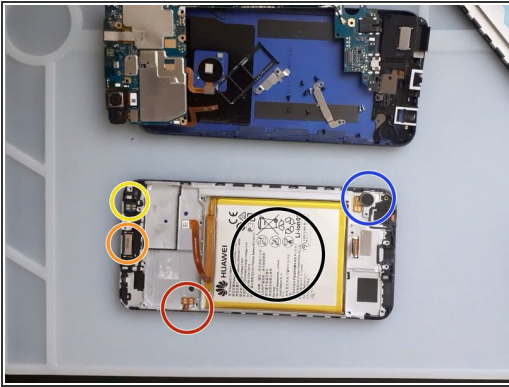
⚠ Be careful! Different colored screws have different size

Step 4 — Logic Board Removal - Part 2



- Disconnect the Screen Flex cable
 - Remove the logic board
- i** Note that at the bottom side of board is attached to the display with double-sided tape

Step 5



- Now you have to transfer:
 - Receiver
 - Proximity sensor
 - Volume buttons flex
 - Vibration
 - Battery

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