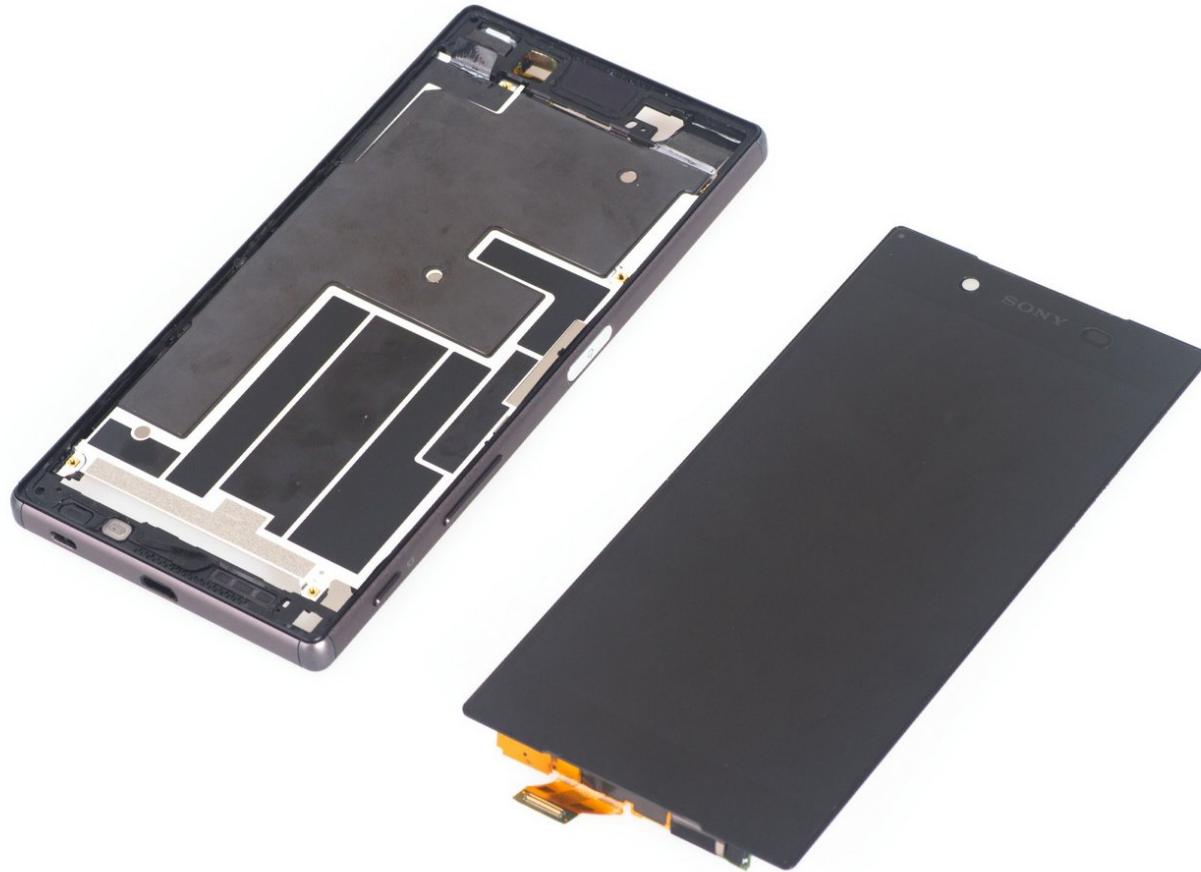




# Sony Xperia Z5 LCD Screen Replacement

Here shows how to replace Sony Xperia Z5 LCD Screen assembly.

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## INTRODUCTION

This video shows how to replace and reassemble Sony Xperia Z5 LCD display.

[video: <https://www.youtube.com/watch?v=MF9dcmbQhIE>]



### TOOLS:

- Spudger (1)
- Tweezers (1)
- Suction Handle (1)
- Phillips #00 Screwdriver (1)
- iOpener (1)
- iFixit Opening Picks set of 6 (1)
- SIM Card Eject Tool (1)



### PARTS:

- Sony Xperia Z5 Screen (1)
- Sony Xperia Z5 Screen Assembly (1)
- Sony Xperia Z5 Display Adhesive Strips (1)
- Sony Xperia Z5 Back Cover Adhesive (1)

## Step 1 — LCD Screen



- Remove SIM card tray.

## Step 2



- Heat the back cover to soften the adhesive sticker.
- Place the suction cup and insert metal opening tool to open a gap from top side.

## Step 3



- Insert the guitar pick and slide it to cut the adhesive sticker underneath.
- Remove back cover.

## Step 4



- Release battery connector.
- Pull off the adhesive tape underneath the battery.
- Pry up battery.

## Step 5



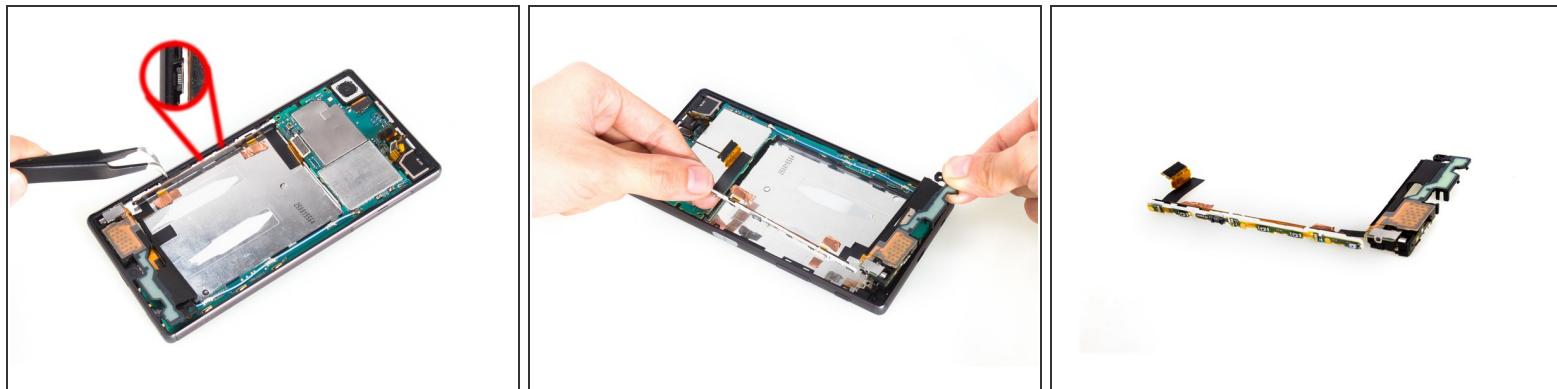
- Release rear camera connector, front camera connector, audio jack connector and main flex connector on the motherboard.
- Twist off screws there.
- Remove that rubber securing bracket.

## Step 6



- Remove metal cover and twist off two screws.
- Loosen the bottom side of main flex assembly.

## Step 7



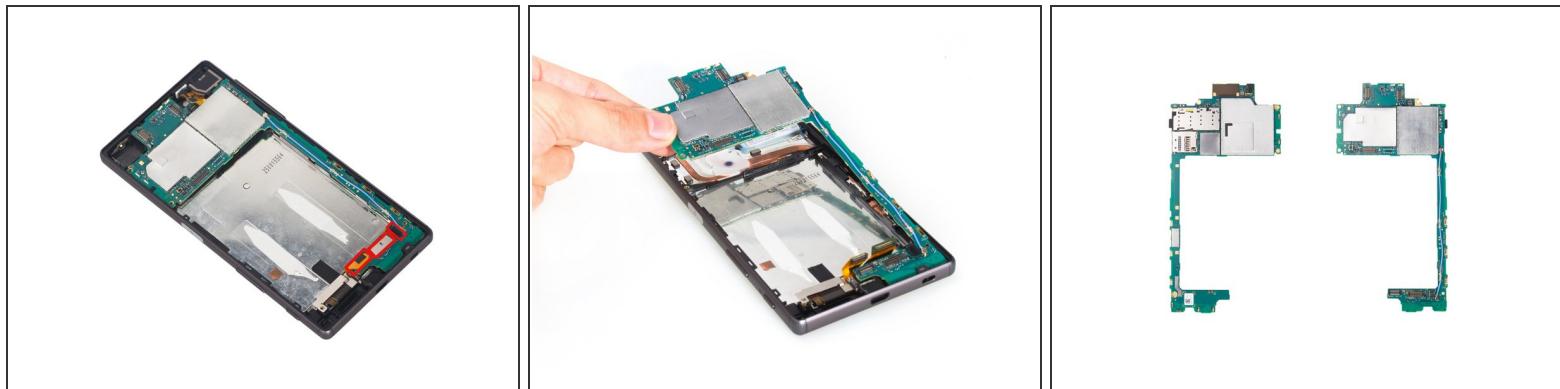
- Loosen side button contactors (Attention: the fingerprint sensor is here, be careful to loosen it), then remove the whole main flex assembly.

## Step 8



- Remove rear camera.
- Remove that securing bracket, then remove front camera.

## Step 9



- Release LCD screen flex connector, charging port connector, microphone connector here.
- Remove motherboard.

## Step 10



- Remove charging port flex.

## Step 11



- Remove microphone.

## Step 12



- Remove the metal bracket covering on the LCD screen flex.

## Step 13



- The sticker underneath is strong, so use heat gun to soften it for a few minutes.
- Remove LCD screen carefully.
- *i* Take extra care when prying along the bottom edge of the display to avoid damaging the display cable.

## Step 14



- Done.

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