



# Sony Xperia Z Display Assembly Replacement

Sony Xperia Z Touch Screen Glass Digitizer & LCD Display Replacement

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## SONY XPERIA Z



## touch screen & LCD display replacement

## INTRODUCTION

Also known as Xperia Z LT36i, Xperia C6603, Xperia C6602, Xperia Z LTE, Xperia Z HSPA+

How to change broken, not working Digitizer or Display.

This procedure is very hard. You must have experience to do this.

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[video: <https://www.youtube.com/watch?v=PhG6Mvxsa1s>]



### TOOLS:

- [iFixit Opening Tools](#) (1)
- [Spudger](#) (1)
- [Phillips #0 Screwdriver](#) (1)
- [Tweezers](#) (1)



### PARTS:

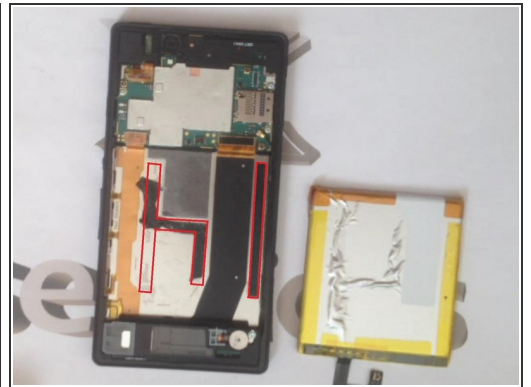
- [Sony Xperia Z Rear Cover Adhesive](#) (1)

## Step 1 — Touch Screen Glass Digitizer & LCD Display



- Warm the **Battery cover** before disassemble it.

## Step 2



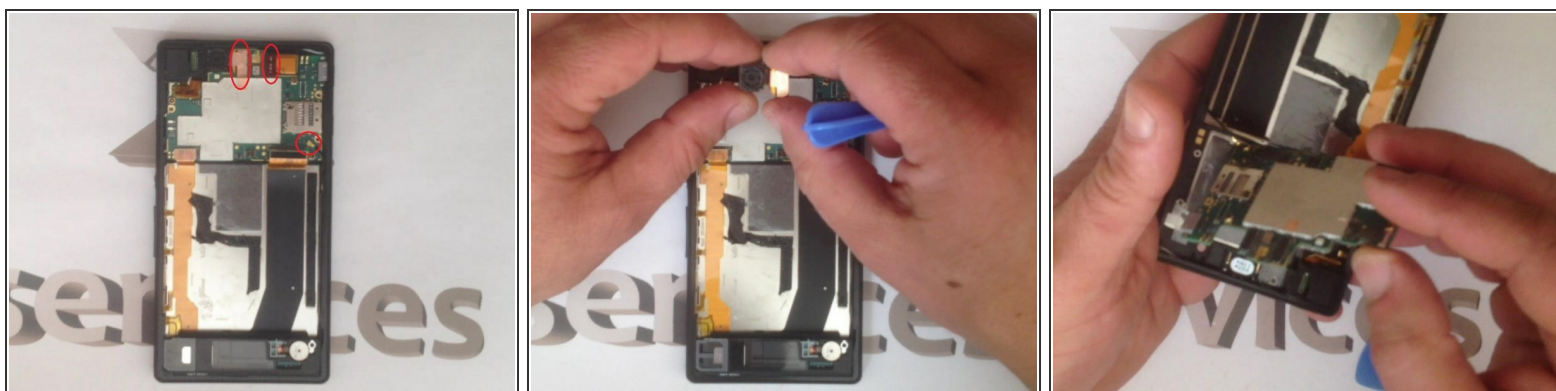
- 'Carefully' warm the battery too

### Step 3



- Unscrew **4x screws** and disconnect **3x flex cables** in case to free the mother board.

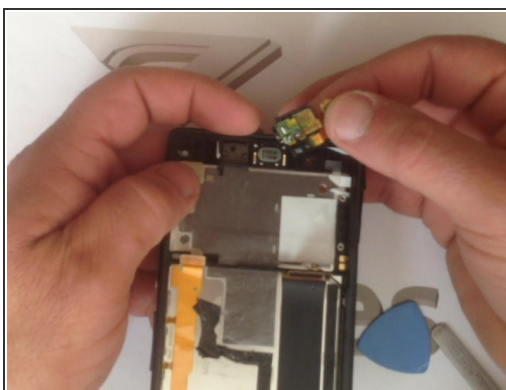
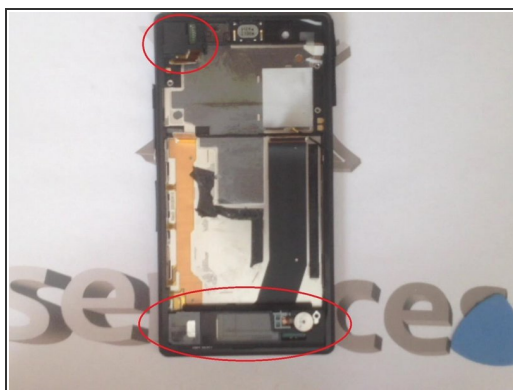
### Step 4



- This are: **main Camera, front Camera** and **antenna wire Flex cable**.
- Now we can remove the **Motherboard**.

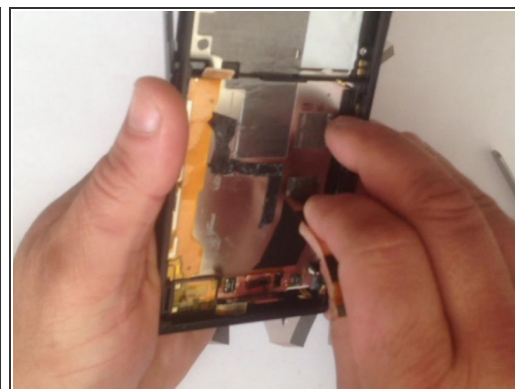
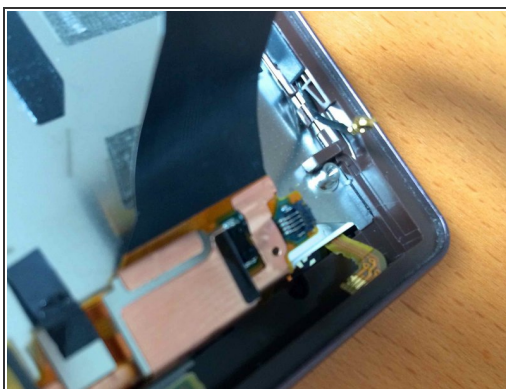
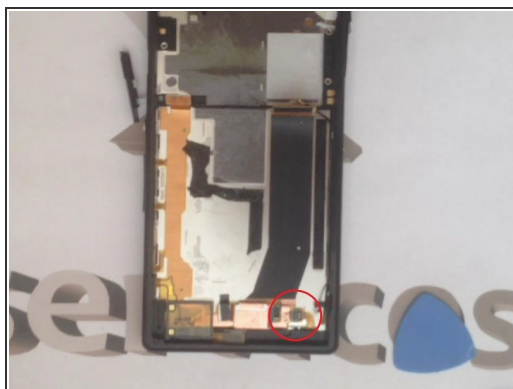


## Step 5



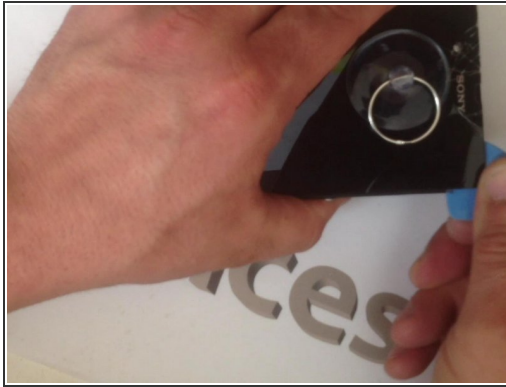
- The **Headphone connector** and the **Ring / Cover / Signal Antenna module**.

## Step 6



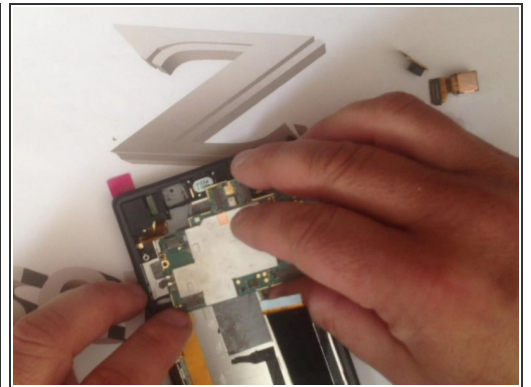
- Disconnect the LCD light flex cable by **lifting up the black plastic** and removing the flex cable from the right side and we are ready to go.

## Step 7



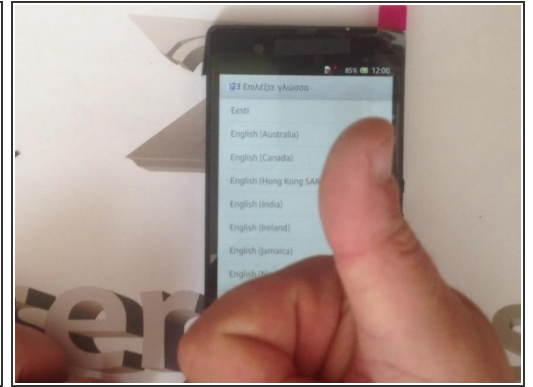
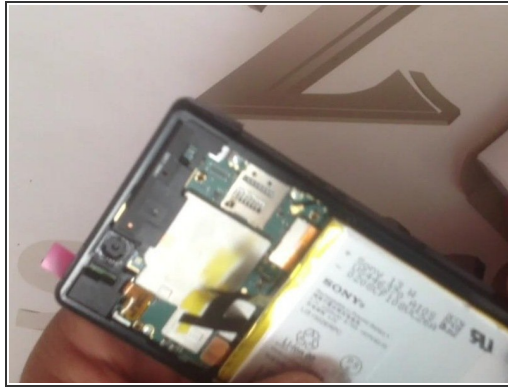
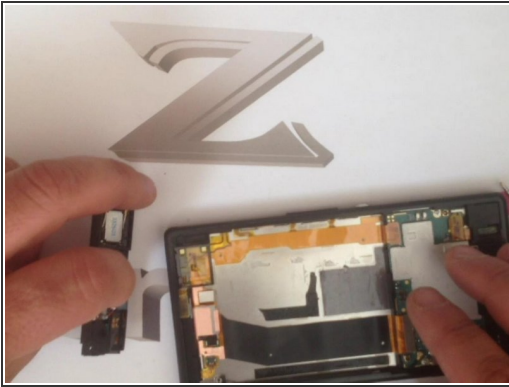
- Warm the **Touch screen** before you start to disassemble it.

## Step 8



- Let's assemble the new spare part.

## Step 9



- All's well, that ends well. :)
- .
- Did you do it successfully?
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To reassemble your device, follow these instructions in reverse order.