



Sony Xperia U Teardown

This is a simple teardown for a colourful device.

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INTRODUCTION

The aim is simple, to teardown the Xperia U to allow you to see the internals to find out the issue and resolve it or to full your curiosity. And only containing 9 screws.

You will need a T5 Screw head and a small + screw

TOOLS:

- [T5 Torx Screwdriver \(1\)](#)

Step 1 — Sony Xperia U Teardown



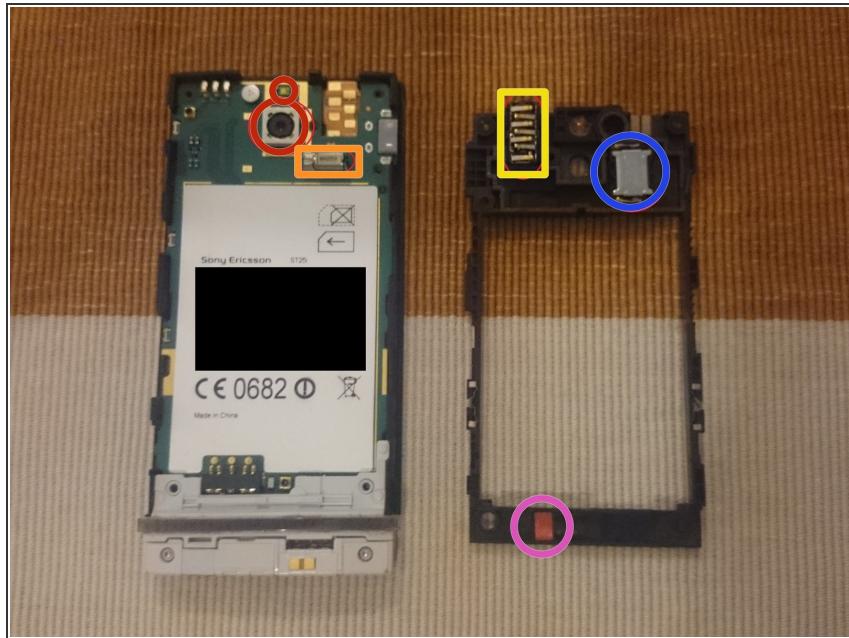
- Remove the back cover and the bottom clip. And also remove the sim card and battery.

Step 2



- Remove the 6 T5 screws

Step 3



- Remove the back piece, revealing the headphone jack, speaker and the Liquid contact indicator.
- Camera and flash
- Vibrating motor
- Headphone jack
- Speaker
- Liquid contact indicator

Step 4



- Remove the 2 T5 screws.
- Remove the lower antenna.

Step 5



- Carefully remove the motherboard being aware on the lower left edge, there is the display connector.

⚠ Be aware of the display connector on the lower left.

Step 6



- Removal back and bottom cap
- Screen + main case, motherboard + antenna, battery
- Back casing holding the headphone jack, speaker and liquid contact indicator.