Sony Xperia L2 LTE Screen Replacement

Use this guide to replace your broken phone screen for your Sony Xperia L2 LTE.

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INTRODUCTION

This guide will take you step by step through the process of replacing your Sony Xperia L2 screen. This guide will help those who have a broken or unresponsive screen to extend the life of your phone.

🔧 TOOLS:

- T4 Torx Screwdriver (1)
- iFixit Opening Tools (1)
- iOpener Kit (1)

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Step 1 — Battery

⚠ Before disassembling the battery, power off your Sony Xperia L2 LTE.

● Remove SIM card tray.

Step 2

● Use the plastic opening tool to pry the back case of the phone off.
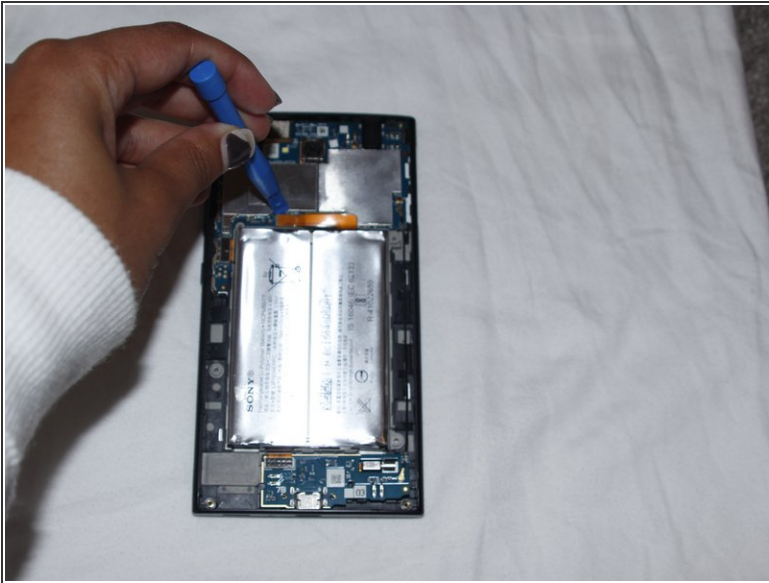
⚠ The fingerprint sensor is connected to the motherboard.

● Disconnect the fingerprint sensor.

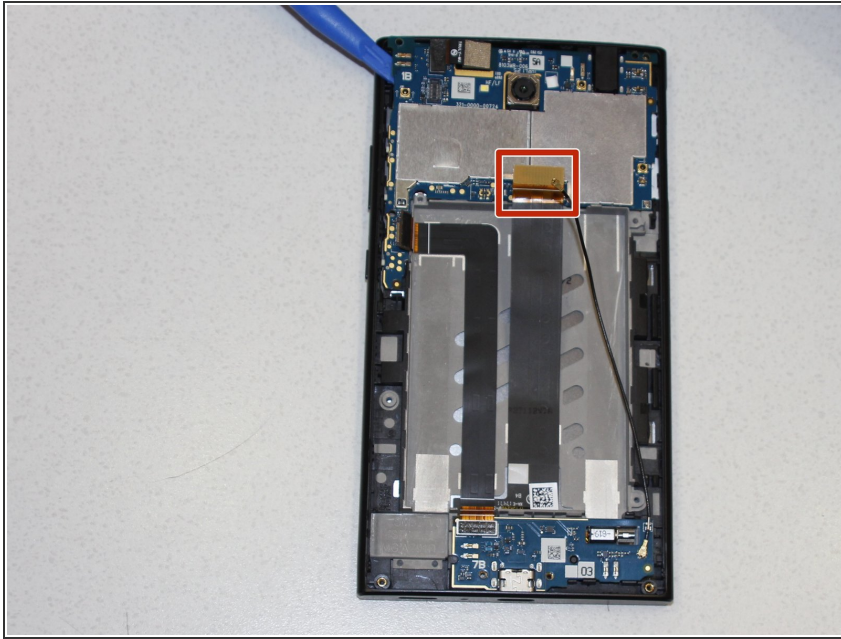This document was generated on 2020-04-19 09:41:58 PM (MST).

Step 3

- Unscrew all 10 screws from the top and bottom portion of the phone using a T4 Torx screwdriver.

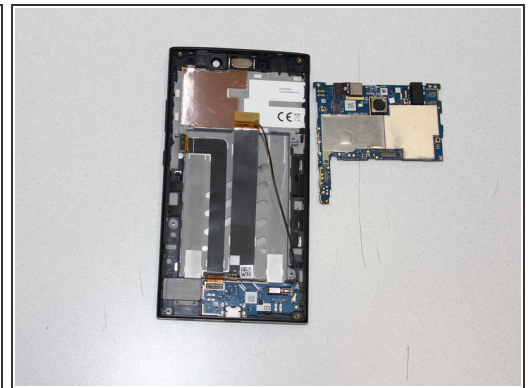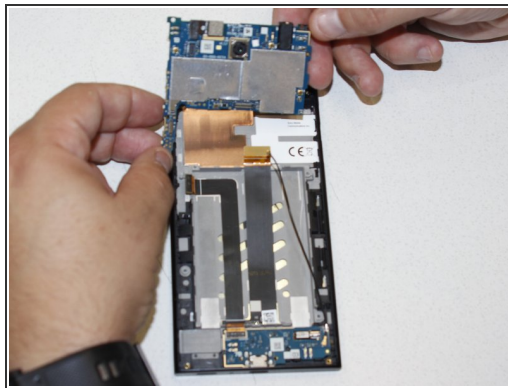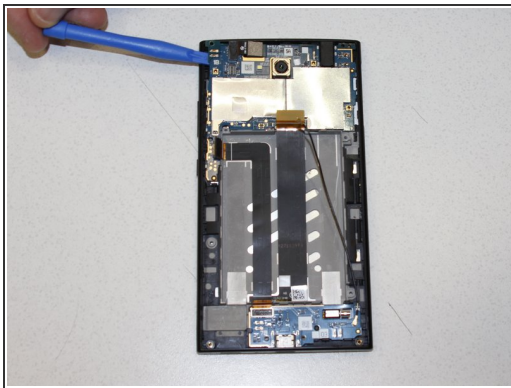- Use the plastic opening tool to remove the unscrewed top and bottom portion of the phone.

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Step 4

- Disconnect the battery cable from the motherboard.

- Pry up the battery and remove it from the device.

(i) Battery may have adhesive that needs to be removed prior to removing the battery.

⚠ Be careful not to jab the battery with any sharp tools. A punctured battery may leak dangerous chemicals or catch fire.

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Step 5 — Motherboard

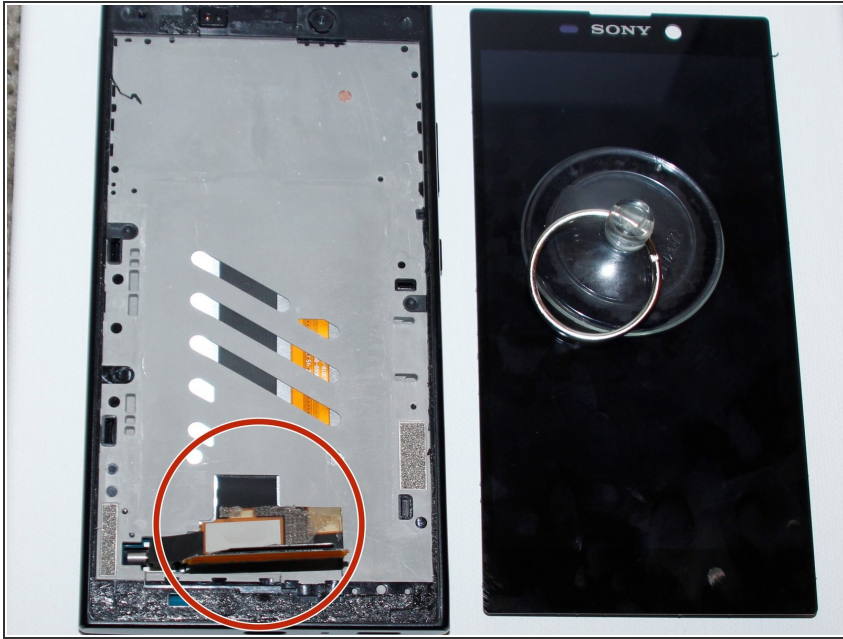- Unclip circuit connectors from phone to motherboard.

Step 6

- Use blue plastic opening tool to pry off the motherboard.

Step 7 — Screen

- Microwave the iOpener for 30 seconds.

- Place the iOpener on the phone screen for 90 seconds to loosen the adhesive.

- Use the suction tool and a pick to remove the screen from the phone.

⚠️ The iOpener will be very hot, so be careful when handling it. Use an oven mitt if necessary.

Step 8

- Unhook the screen sensor from the phone to detach the screen from the device.

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

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