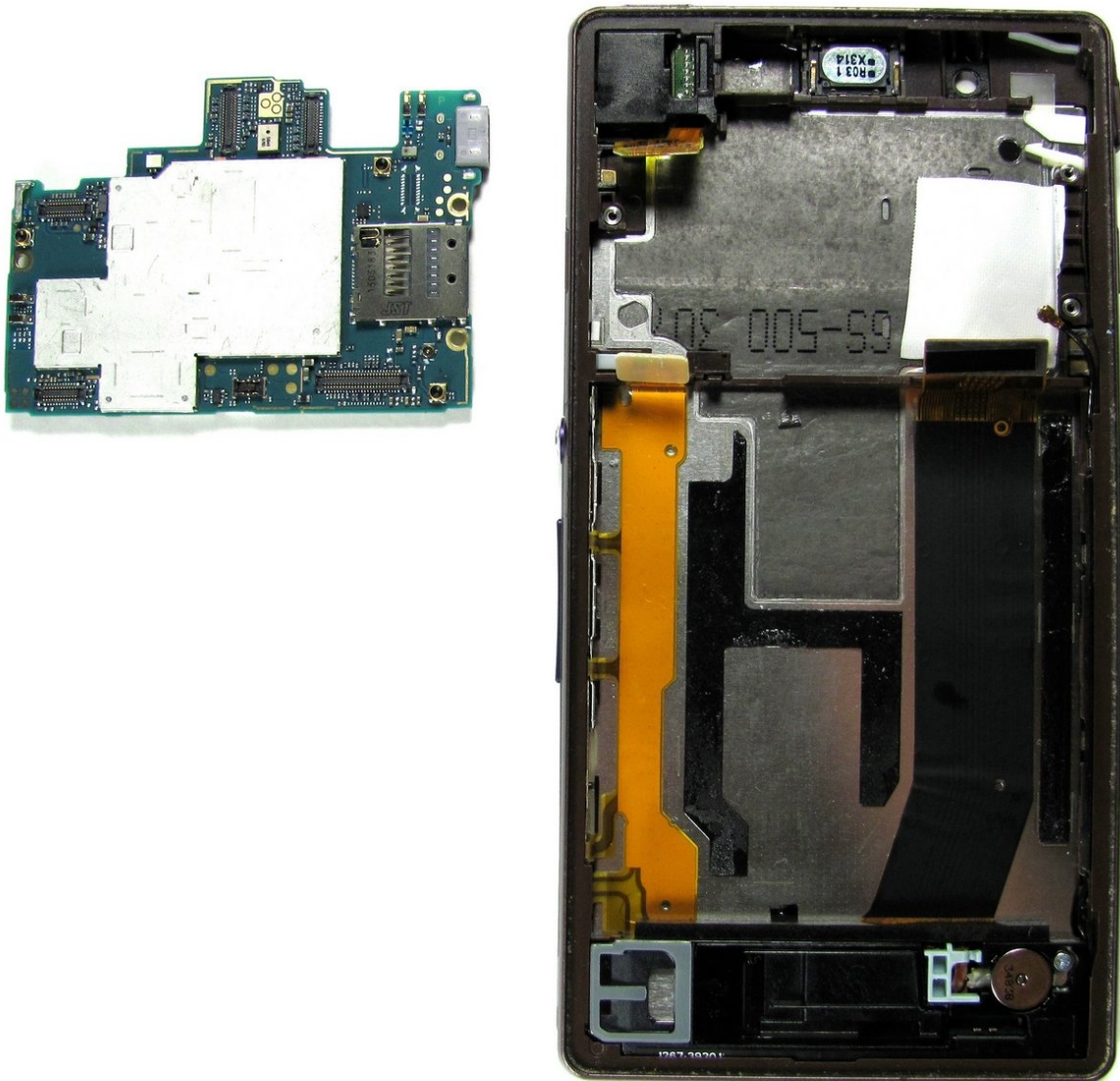# Sony Xperia L2 LTE Motherboard Replacement

If you need to replace the motherboard on your Sony Xperia L2 LTE our guide is here to assist you.

Written By: Mikayla Wyatt

This document was generated on 2020-11-28 06:54:47 AM (MST).

INTRODUCTION

This guide will take you step by step through the process of replacing your Sony Xperia L2 motherboard. This guide will help those who have a inoperable or faulty motherboard to provide a fully functioning motherboard.

🔧 TOOLS:

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

This document was generated on 2020-11-28 06:54:47 AM (MST).
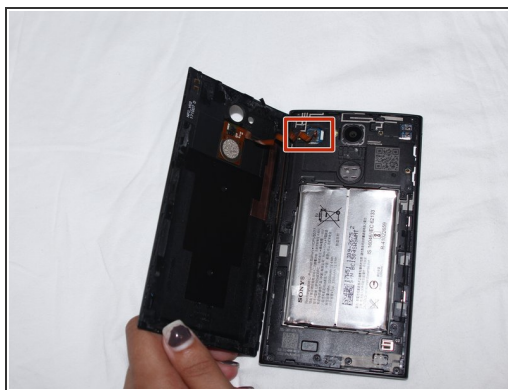
Step 1 — Battery

⚠️ 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.

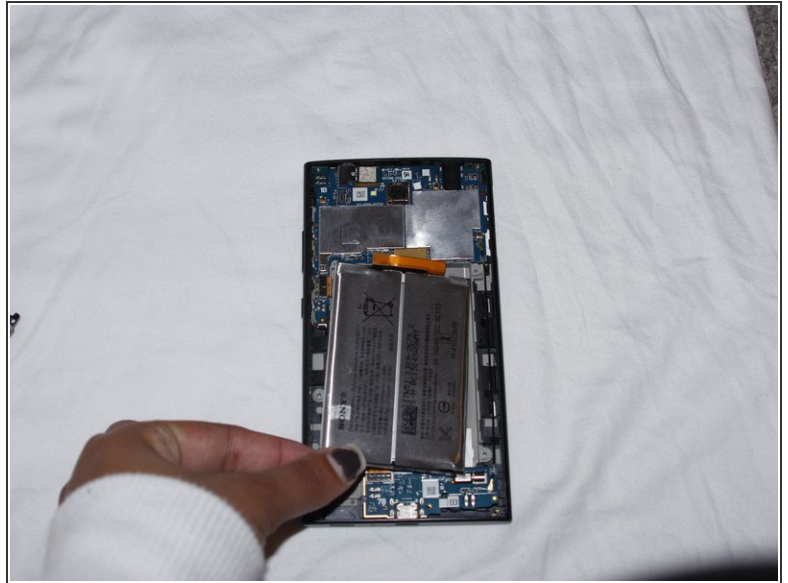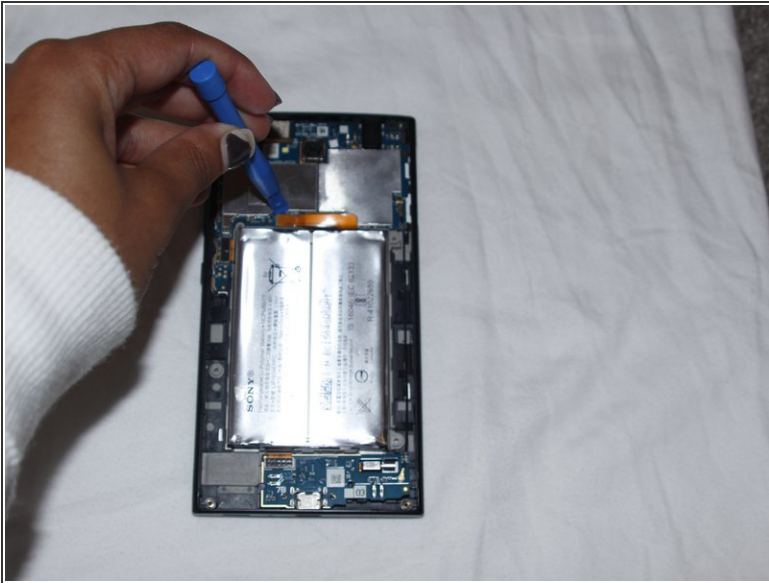⚠️ The fingerprint sensor is connected to the motherboard.
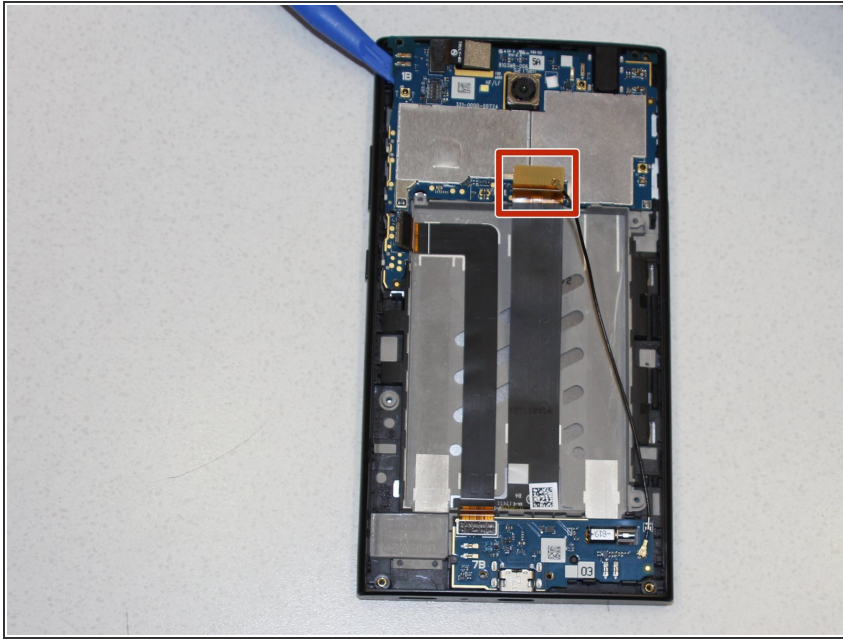
● Disconnect the fingerprint sensor.

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.
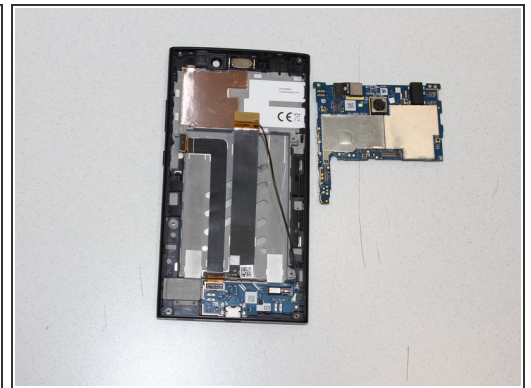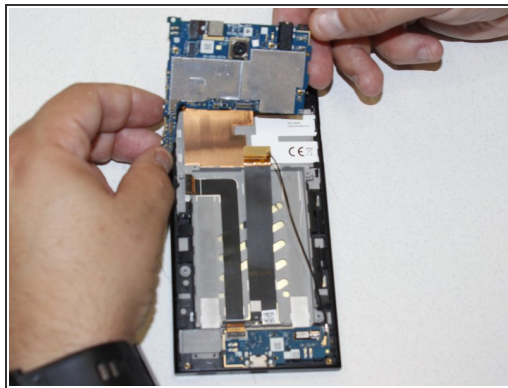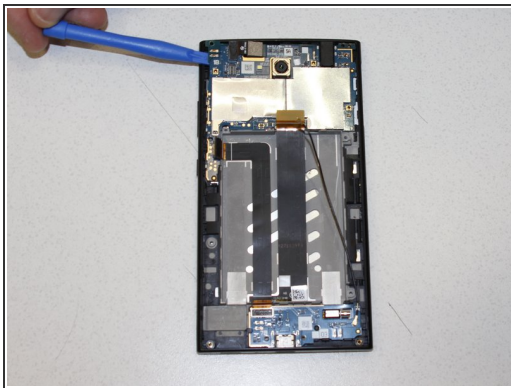
www.iFixit.com

Step 4

- Disconnect the battery cable from the motherboard.

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

ⓘ 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.

Step 5 — Motherboard

● Unclip circuit connectors from phone to motherboard.

Step 6

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

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

This document was generated on 2020-11-28 06:54:47 AM (MST).