

LG Stylo 2 Motherboard Replacement

If you come across a faulty motherboard this guide will assist you in exactly how to replace it. Make sure you have clean hands or gloves.

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INTRODUCTION

When your phone becomes water damaged or any other internal damage comes to the motherboard it will become necessary to replace it. This guide will show you exactly how to do so with ease. When touching internal components make sure your hands are very clean or you are wearing gloves.

TOOLS:

- iFixit Opening Tools (1)
- Phillips #00 Screwdriver (1)
- Precision Tweezers Set (1)

Step 1 — Battery



- First you need to remove the back case of the phone.
- Place the phone face down.
- Using the plastic opening tool, insert into the initial gap shown.
- Slowly guide the tool around the case until the case comes off with ease.

Step 2



- Place the back case to the side.
- Use your finger or the opening tool to remove battery.
- Remove the battery carefully to not damage the phone or the battery.

Step 3 — Rear Camera



- Remove the eleven 4mm Phillips #00 screws.
- Place screws in safe location.
- Use Plastic opener tool to remove inner case.
- Gently remove inner case.

Step 4



- Use your finger or the opener to flip the flex cable shown in red box.
- Use the precision tweezers to remove camera carefully.

Step 5 — Motherboard



- Gently flip the cables(shown in red boxes) using the opener tool.
- Gently remove the motherboard itself.
- Place motherboard on a soft surface to not damage it.

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