Sony Ericsson Xperia Pro MK16A Logic Board Replacement

In this guide we will be getting inside the phone and showing how to detach the logic board.

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INTRODUCTION

This guide will help you replace the logic board on your Sony Ericsson Xperia Pro MK16A phone. Follow along and you will have a new logic board installed in about half an hour.

🔧 TOOLS:

- T6 Torx Screwdriver (1)
- Phillips #0 Screwdriver (1)
- iFixit Opening Tools (1)

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Step 1 — Taking the Back Off

- Use a plastic opening tool to get the back cover off your phone.

- The plastic opener will work on any side, but be careful and pry gently.
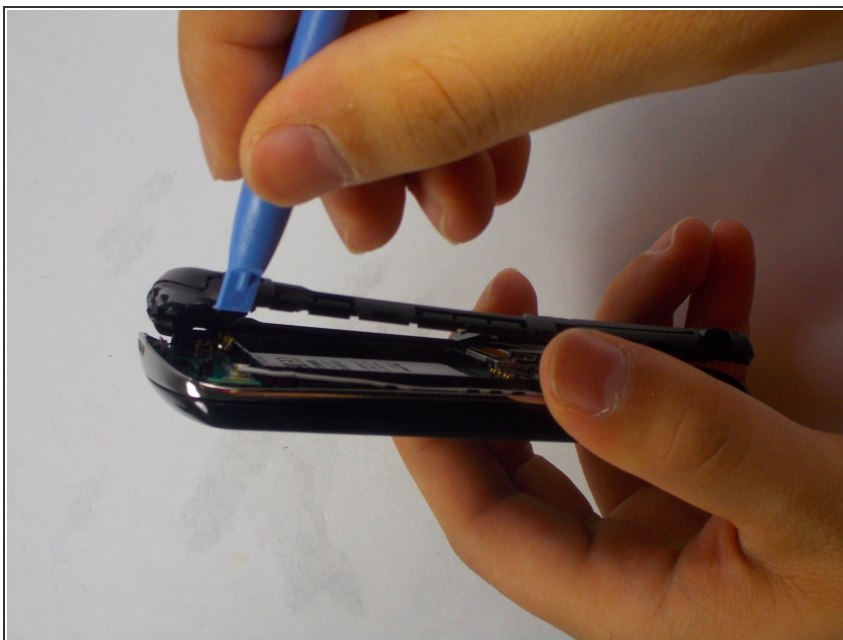
Step 2 — Removing the Battery

- Locate the battery in your phone.

- Find the divot below the battery.

- Use your thumb to lift the battery out of the phone.

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Step 3 — Remove Screws

- Remove the 4 black screws with the Phillips screwdriver.

- Remove the 4 silver screws with the Torx screwdriver.
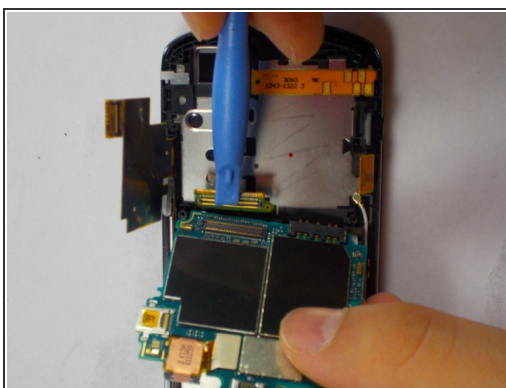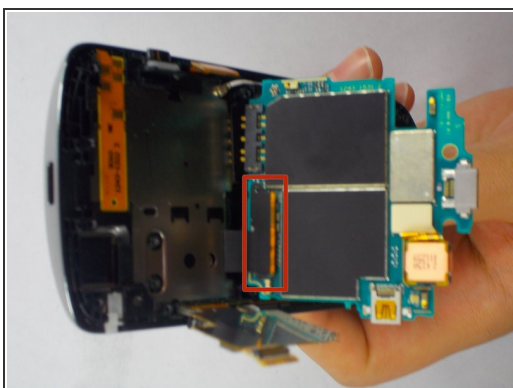
Step 4 — Remove Back Case

- Insert the plastic opening tool in between the two halves of the case. Pry around the phone to detach the back case.

Step 5 — Access the Logic Board

- Remove the last screw that is connecting the logic board using the Phillips screwdriver.
- Undo the two ribbons.

Step 6 — Remove the Logic Board

- Undo that last connector.

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

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