



ATT EL52300 Motherboard Replacement

If your handset is encountering difficulties,...

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INTRODUCTION

If your handset is encountering difficulties, replacing the motherboard may resolve it. Use the anti-static wrist strap as a precautionary measure to prevent damage to the motherboard.

TOOLS:

[iFixit Opening Tool](#) (1)

[Anti-Static Wrist Strap](#) (1)

[Phillips #1 Screwdriver](#) (1)

Step 1 — Battery



- Find the bump where the battery cover meets the phone. Put your thumb here, and push and slide the cover down.

Step 2



- Unplug the battery by squeezing your hands on the small white plug and lifting it up.

⚠ Do not pull on the wire itself because you might damage the wire!

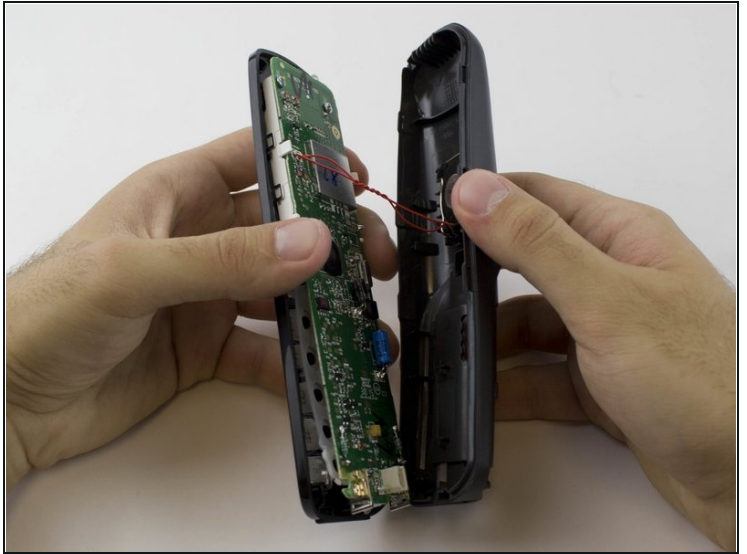
- The battery is now detached and ready to be removed by lifting it out.

Step 3 — Motherboard



- Remove the two 3.75 mm screws with a PH1 screwdriver.

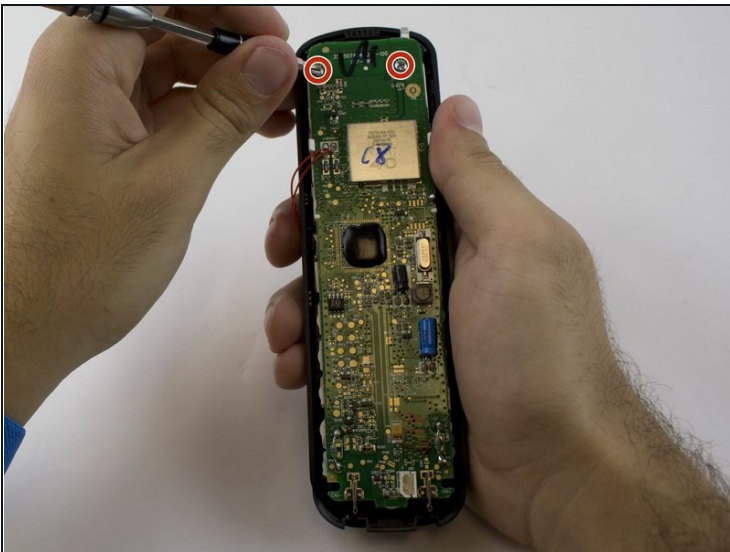
Step 4



- Use a plastic opening tool to remove the handset case.

⚠ Be careful to not lift the case too far as the ringer cable is attached to the case.

Step 5



- Remove the two 3.65 mm screws on the motherboard with a PH1 screwdriver.

⚠ Use an [anti-static wrist strap](#) to prevent damage to the motherboard.

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

