

Microsoft Lumia 640 XL Motherboard Replacement

This guide will show you how to remove and...

Written By: Madelyn Kolterman



INTRODUCTION

This guide will show you how to remove and replace the motherboard in the Microsoft Lumia 640 XL.

TOOLS:

Spudger (1) T3 Torx Screwdriver (1) E6000 Adhesive Glue (1) Tweezers (1)

Step 1 — Battery







- Place left palm on screen and right palm on the back.
- Press down with fingertips and pull to separate the back from the screen.
- (i) You may hear cracking and popping.

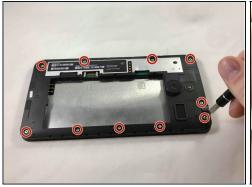
Step 2



• Lift the battery away from the phone with the flat side of a spudger.

 \triangle Be careful not to damage the battery.

Step 3 — Headphone Jack

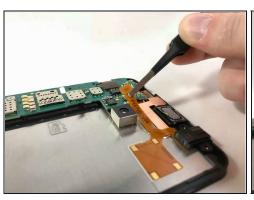






- Remove all ten T3, 4.09 mm screws.
- Lift mid-frame assembly from phone with flat side of a spudger.

Step 4







- Lift and peel connector away from phone using tweezers.
- *i* To re-attach you may need E6000 Adhesive Glue.

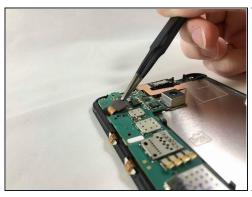
Step 5 — Motherboard

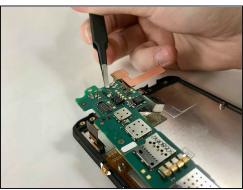




• Remove all three T3, 2.66 mm screws.

Step 6







- Lift off connector with <u>tweezers</u>.
- Lift motherboard off with tweezers and pull away with fingers.

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