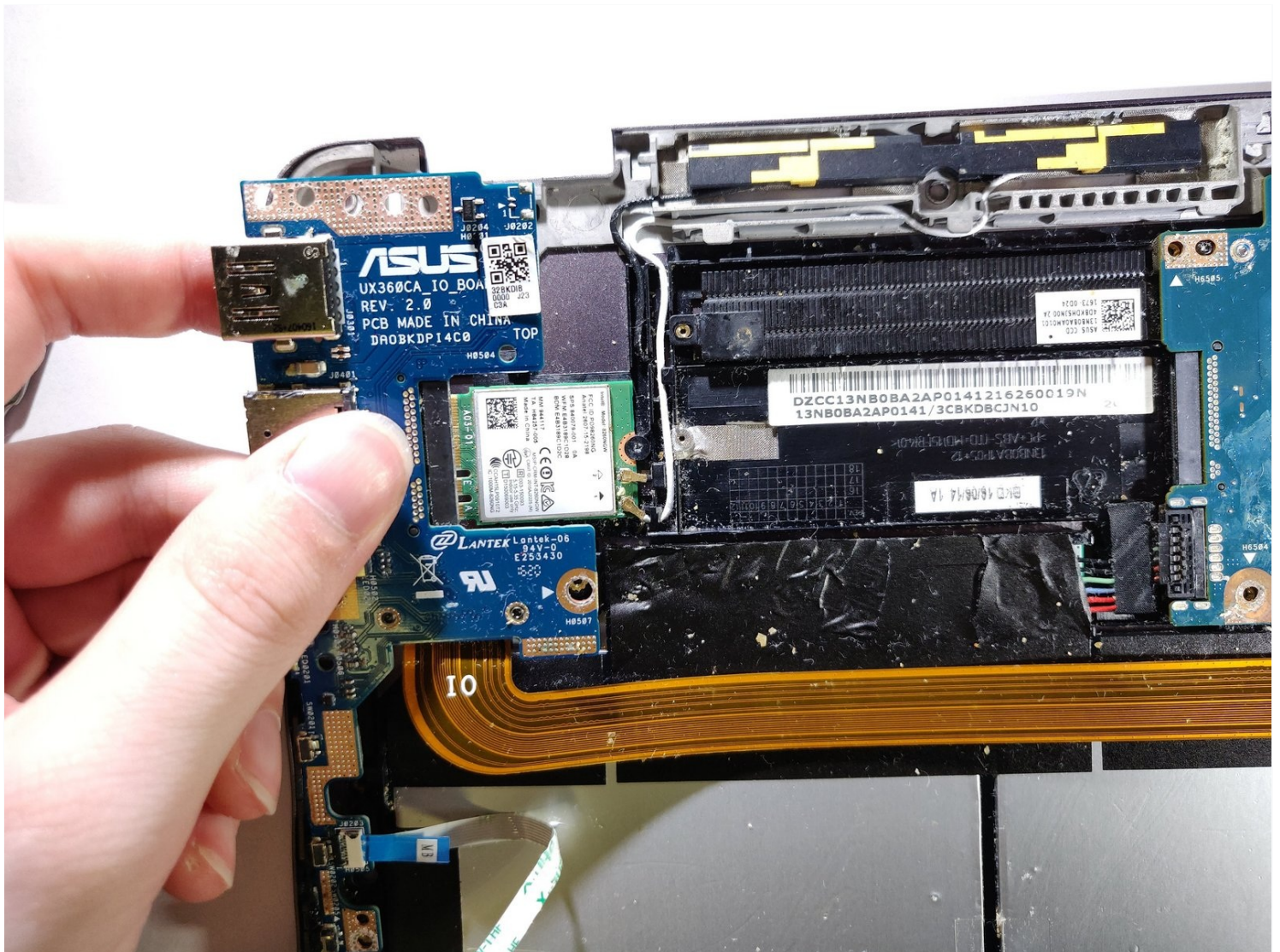# Asus ZenBook Flip UX360C Motherboard Replacement

This guide will assist the user in replacing...

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INTRODUCTION

This guide will assist the user in replacing the motherboard of the Asus ZenBook Flip UX360C.

Caution: This guide shows use of a metal spudger to manipulate components inside of the device. Using a metal spudger on components within the outer case can cause damage to the device or harm to the user, especially if the battery is involved! Choose an ESD safe tool for these steps instead.
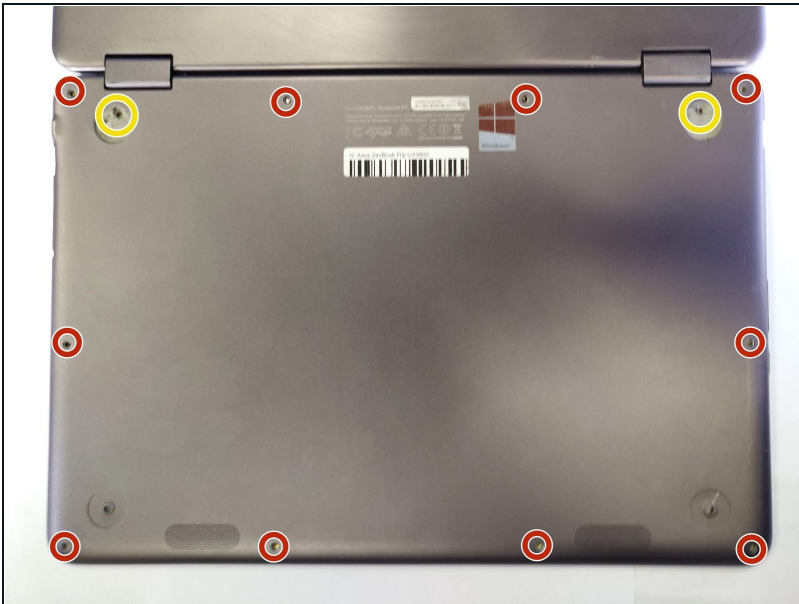
🔧 TOOLS:

Metal Spudger (1)
Phillips #1 Screwdriver (1)
Spudger (1)

Step 1 — Motherboard

- Remove all ten T5 screws on the back cover near the edges.

- Remove two Phillips #1 screws located under the rubber feet near the screen.

Step 2

- Use a metal spudger to gently separate the keyboard from the computer case.

⚠ Do not completely remove the keyboard as there are two ribbon cables that connect the keyboard to the motherboard.
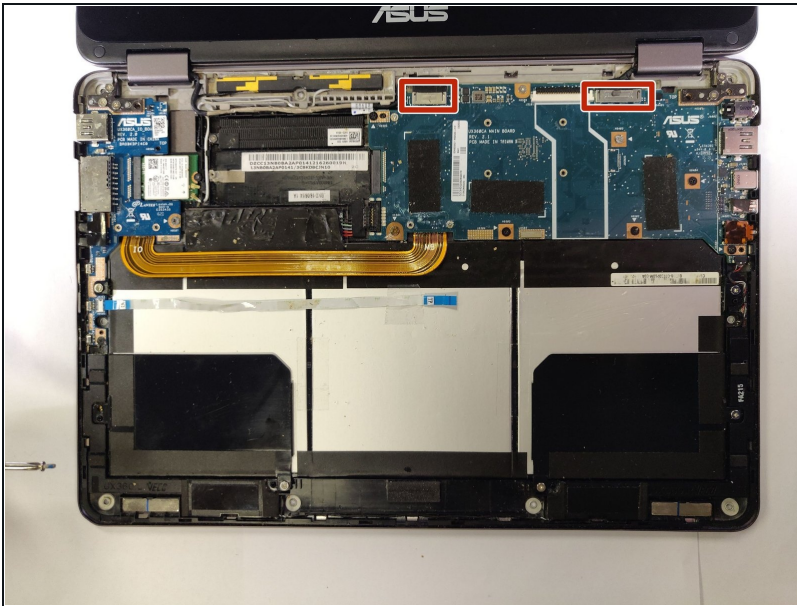
  - Lift the keyboard slightly, and use a plastic spudger to release the two ZIF connections to free each ribbon cable.
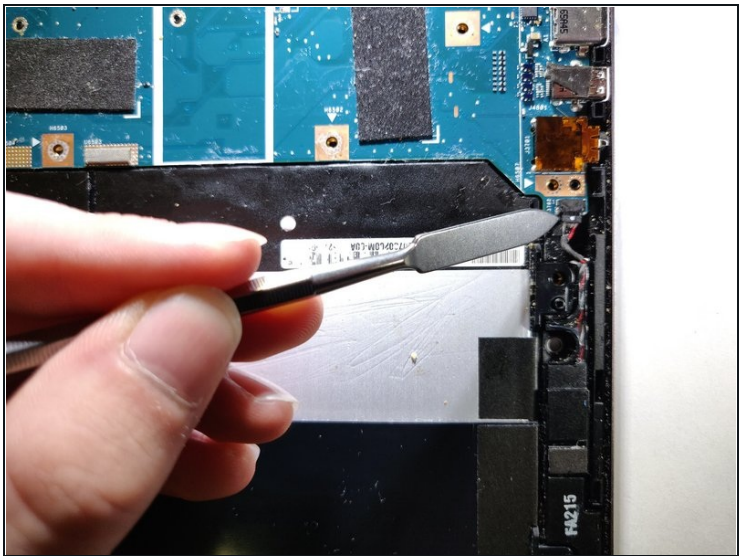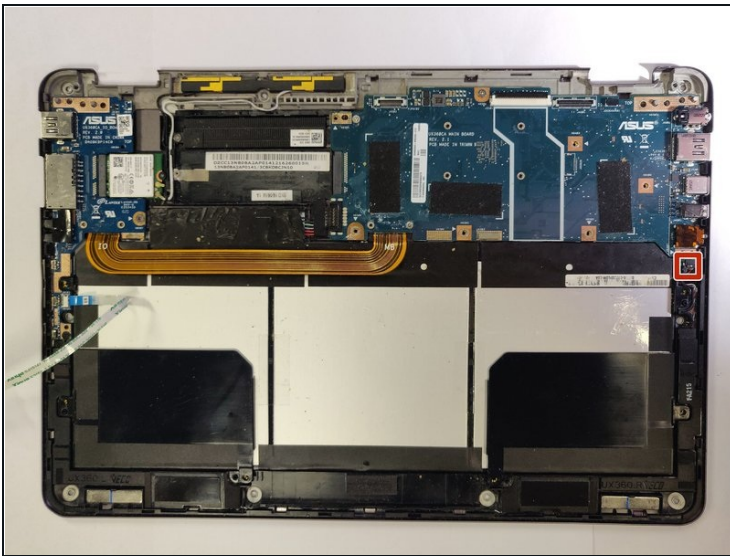
- Remove the keyboard.

Step 3

- Use the Phillips #1 screwdriver to remove all 5 mm screws.

Step 4

- Use a plastic opening tool or nylon spudger to lift the monitor connections off of the main board.
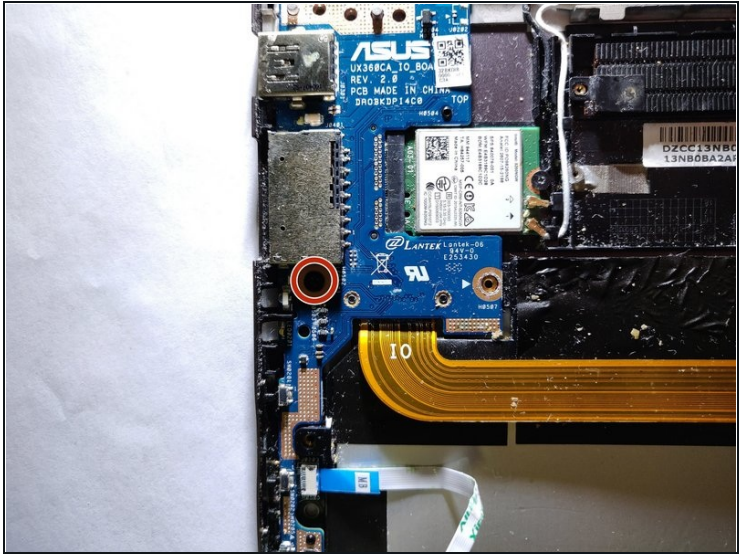
Step 5

- Clip off the battery from the main board.

⚠ Use of a metal spudger can cause damage to the device or harm to the user, especially near the battery! Use an ESD safe tool for this step instead.
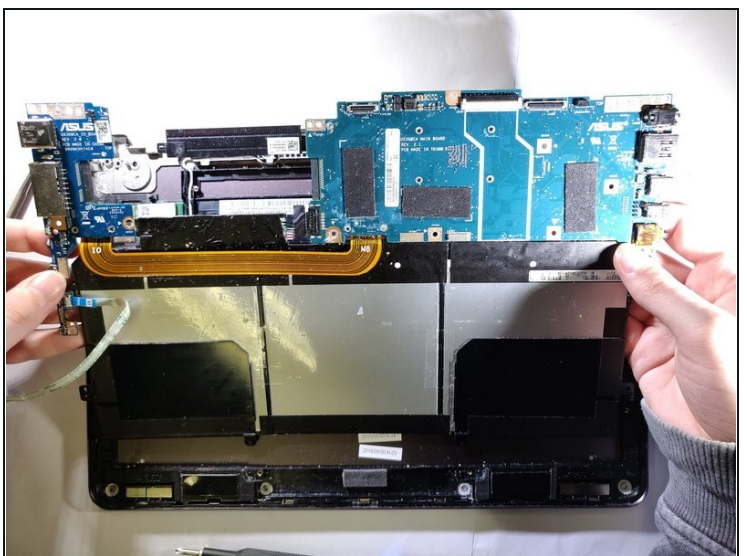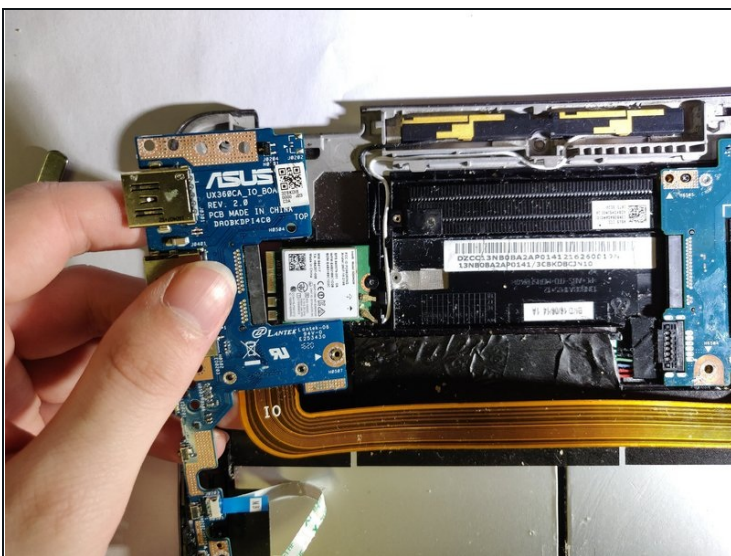
Step 6

- Remove the black foam above the screw on the I/O board.

- Remove the 5 mm #1 Phillips head screw.

⚠ Use of a metal spudger can cause damage to the device or harm to the user, especially near the battery! Use an ESD safe tool for this step instead.

Step 7

- Pull the I/O board away from the chip to detach it.

- Remove the I/O board and main board.

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