

Asus Transformer Flip Book TP200S Motherboard Replacement

If you are having trouble identifying what...

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INTRODUCTION

If you are having trouble identifying what might be causing a problem on your flip book, it might point towards a faulty motherboard. This guide will explain all the steps required to safely remove the motherboard and all connections to it and replace it.



TOOLS:

- JIS #000 Screwdriver (1)
- Metal Spudger (1)
- Tweezers (1)

Step 1 — Battery





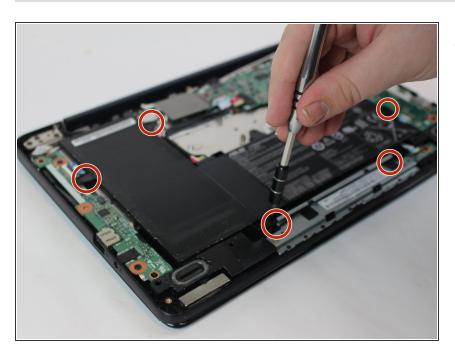
Remove the back 6mm and 8mm screws with a J000 screwdriver.

Step 2



 Remove the back cover of the flip book by gently using a metal spudger.

Step 3



 Unscrew the battery from the motherboard using a J000 screwdriver on the 3mm screws.

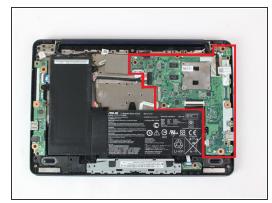
Step 4

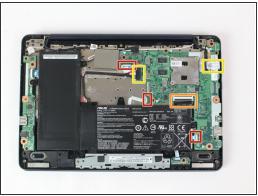




- The battery comes attached to the motherboard and needs to be disconnected before you can remove it.
- Disconnect the battery from the motherboard by gently pulling out the connection with tweezers.
- Gently remove the Wifi cables hooked to the rim of the battery
- Remove the battery

Step 5 — Motherboard







- The motherboard has various components connected to it that you will need to disconnect to replace.
- Disconnect the components from the motherboard with tweezers. Refer to the images for which components need to be removed.
- The connections highlighted in yellow are easily removed by lightly pulling, If there is tape on it, simply remove the tape.
- The connections in red require you to lift up the white latch securing these connections. The white latch lifts upward easily, afterwards simply slide out the connecting cable.
- The connection in orange is similar to the connections in red, except the black part is the latch.
 Like before, flip it up and slide out the cable.

Step 6







- Unscrew the 3mm and 6mm motherboard screws from the device using a J000 screwdriver.
- Remove the motherboard from the device.

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