

Toshiba Encore WT8-A Tablet Motherboard Replacement

This guide is intended to show tablet owners...

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INTRODUCTION

This guide is intended to show tablet owners how they can take their device apart in order to replace the motherboard.

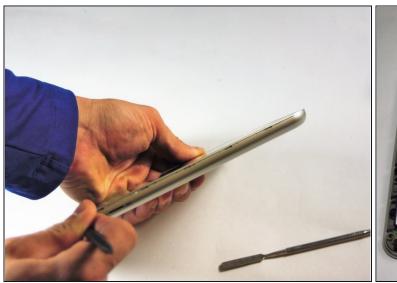
TOOLS:

Phillips #0 Screwdriver (1) Metal Spudger (1) iFixit Opening Tool (1) Tweezers (1)

Step 1 — Battery



- Use the metal spudger to create a gap between the back cover and the device.
- ⚠ Be gentle when using the metal spudger so that the casing is not damaged.





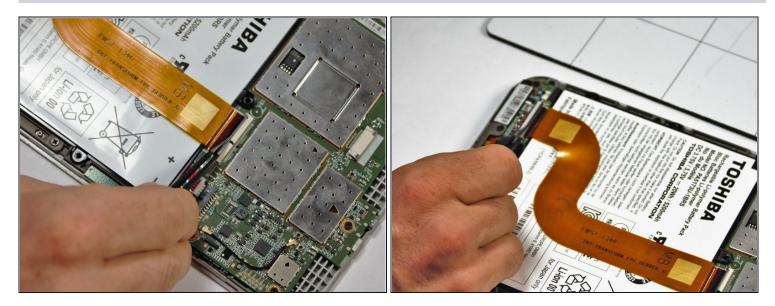
- Use the nylon spudger to completely separate the back of the device.
- Take the nylon spudger around the outside of the device cover until it comes free.

Step 3





- Use the Phillips head PH0 to remove the 7 battery screws.
- The 5 side screws measure 3.5mm.
- The 2 top and bottom screws measure 4.5 mm.

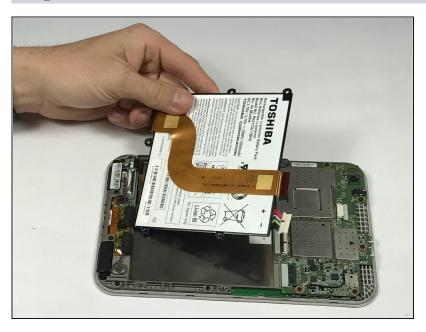


- To disconnect the cable, use the fine <u>tweezers</u> to flip up the small retaining flap. Then, you can safely pull the ribbon cable out.
- \triangle Be sure you are prying up on the hinged retaining flap, not the connector itself.
- (i) The zero insertion force (ZIF) connector is used to secure delicate ribbon cables, such as this trackpad cable.



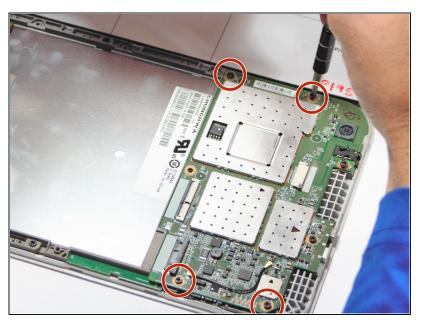
- Remove the colored power cable from its connector.
- To disconnect it safely, use the pointed tip of a spudger to carefully push on each side of the connector.
- Alternating from one side to the other, gently "walk" the connector out of its socket.
- ⚠ Be sure to be very gentle when prying colored wires from motherboard to ensure that there is no damage.

Step 6



 Battery will lift out of the device.

Step 7 — Motherboard



 Remove the 4 – 4.5 mm screws from the motherboard assembly.

Step 8



 Remove the 2 – 3.5 mm screws from the motherboard assembly.



• The motherboard should come free at this point.

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