



Tt Esports Poseidon Z RGB KB-PZR-KLBRUS-06 Motherboard Replacement

This guide will show you how to replace the motherboard.

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INTRODUCTION

The motherboard is the central processing unit for the keyboard. This guide will help you replace the motherboard in your keyboard. You will need plastic opening tools, and a screw driver with a J1 bit.

TOOLS:

- [iFixit Opening Tools](#) (1)
- [iFixit screwdriver with a J1 bit](#) (1)

Step 1 — Panel



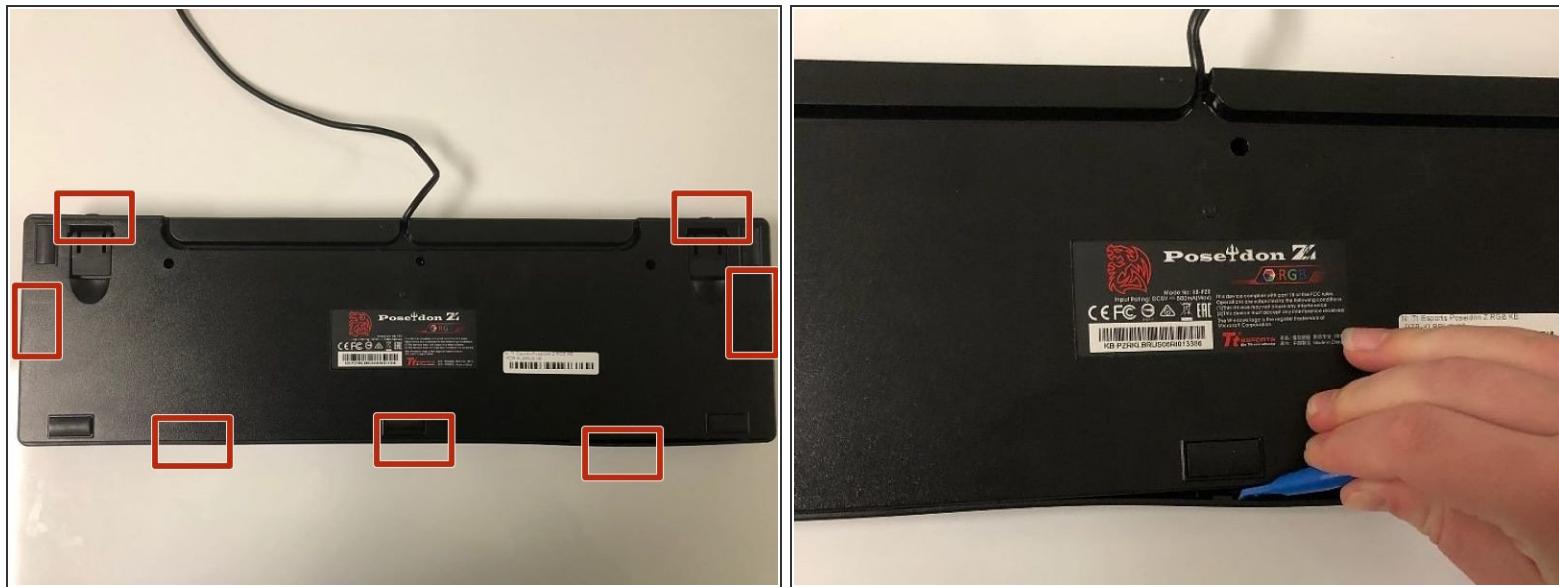
- Flip the keyboard over.

Step 2



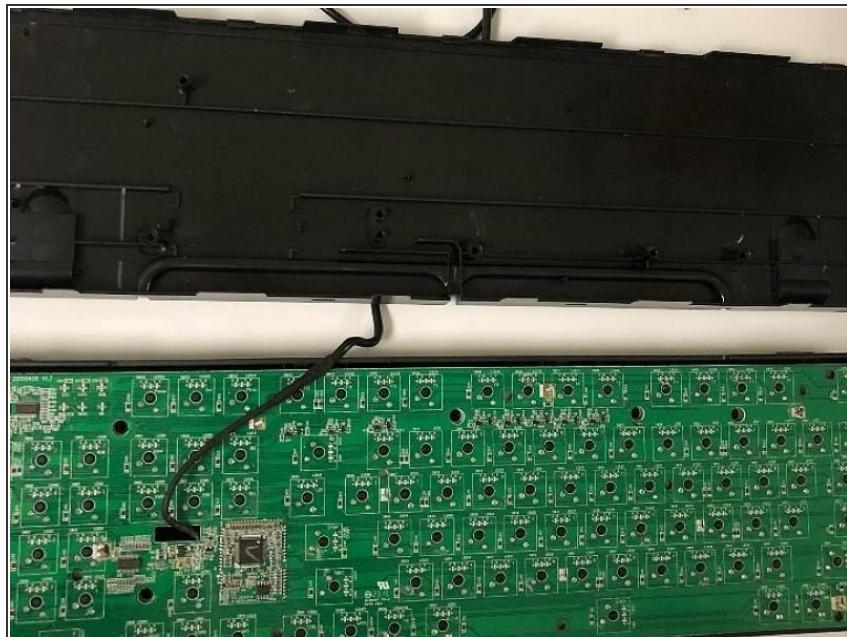
- Remove the three JIS #1 screws from the back cover.

Step 3



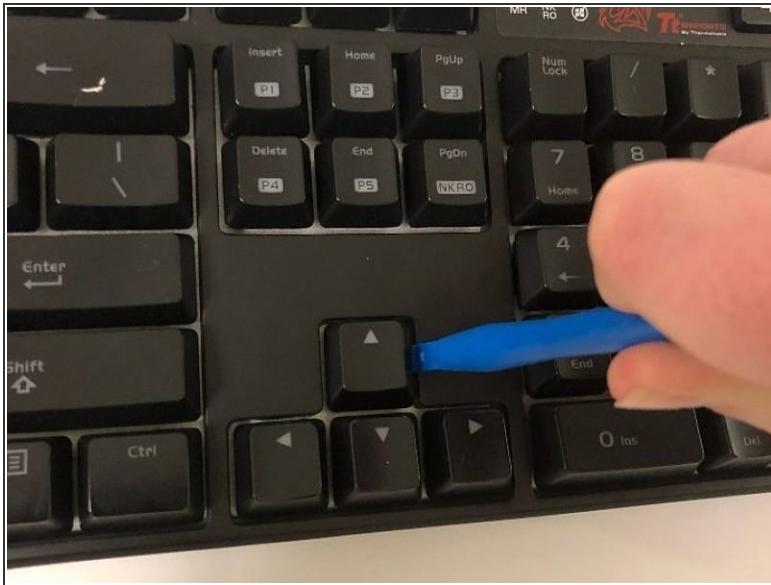
- Pry at these points with a plastic opening tool to unclip the two halves of the keyboard case.

Step 4



- Pull apart the two parts of the panel to expose the motherboard and keys.

Step 5 — Keys



- Use a plastic opening tool to pry off every key.

Step 6



- The space, +, enter, shift, insert, and backspace keys all have metal parts which might make it a little harder to remove.

ⓘ Pull these keys to the side and up.

Step 7 — Motherboard



- Now that the motherboard has been removed from the keyboard, you can put a new motherboard in place of your broken one.

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