Iomega Z100S2 Motherboard Replacement

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Step 1 — Case

- Push in the plastic tab that can be seen through cracks in the front left corner using a spudger.

Step 2

- Move down the same side and push in the plastic tab.

Step 3

- Move to the front right side and once again push in the plastic tab.

- ⓘ There is not a fourth tab to push in after this one.

Step 4
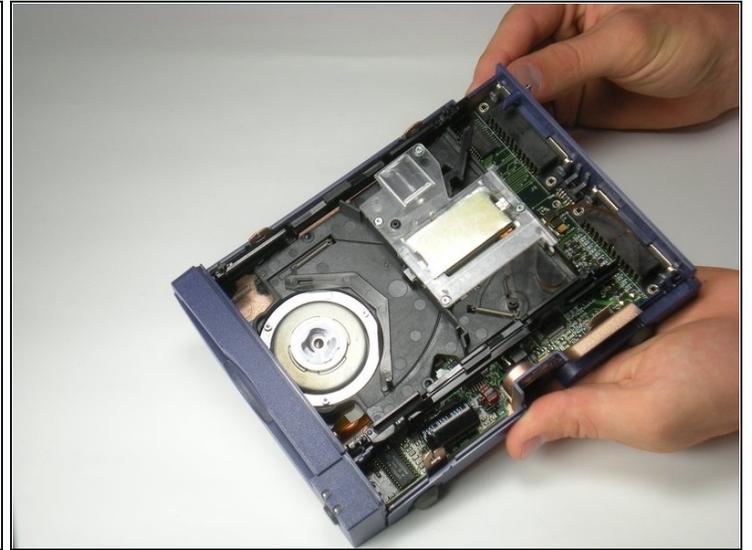
- Grab the cover by the front side and pull upwards.
 - You might encounter some resistance. Pull firmly, but don't yank it.

Step 5
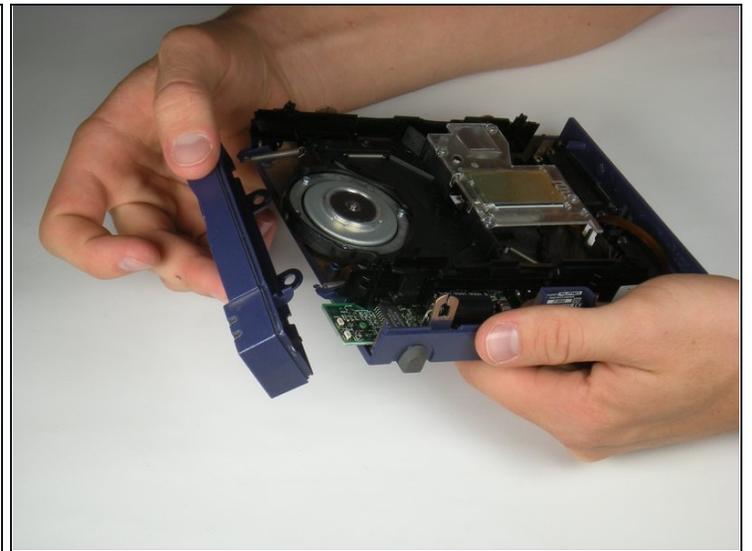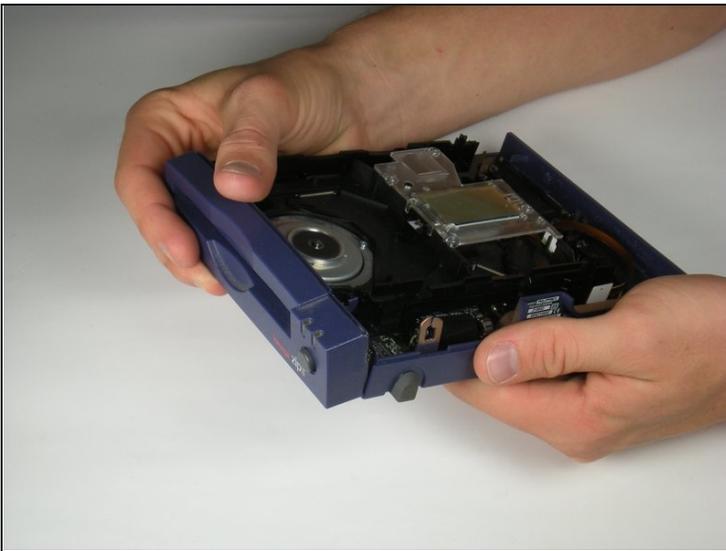
- Tilt the front case down until the pegs detach from the bottom of the case.

- Lift up and outward.

- ⓘ The motherboard will be loose at this point.

Step 6 — Disk Reader
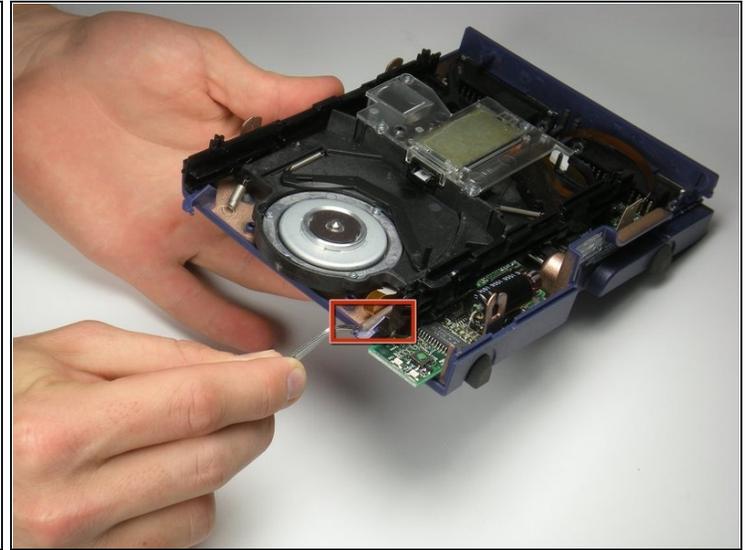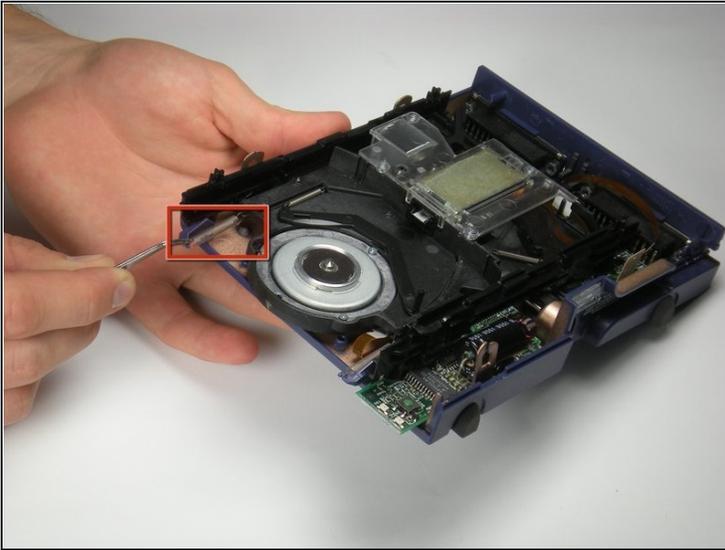
- Unhook the two springs from the front plastic hooks.

- ⓘ The black side rails of the reader should easily slide forward and off.

Step 7
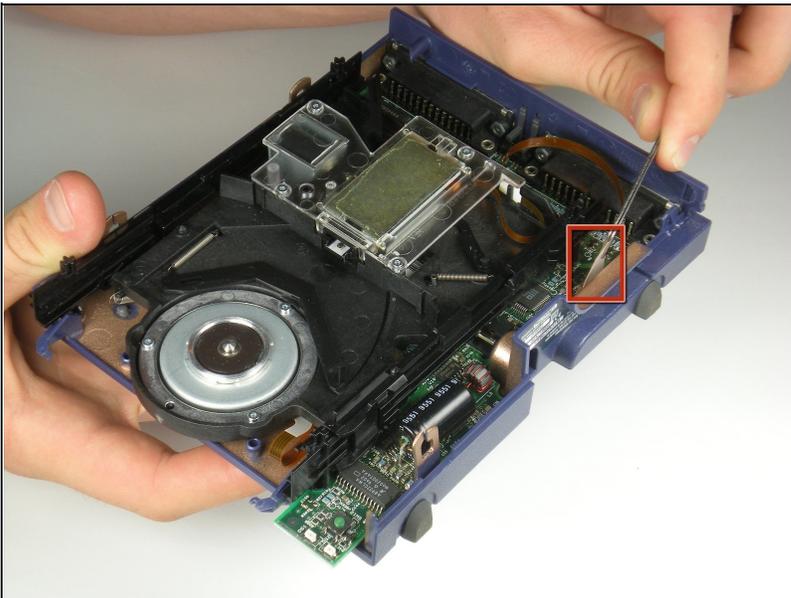
- There is a white tab connected to the motherboard. Pull it upward by gently rocking it back and forth.

- ⓘ The tab does not come completely out, it only slides up slightly, so don't rip it out!

Step 8
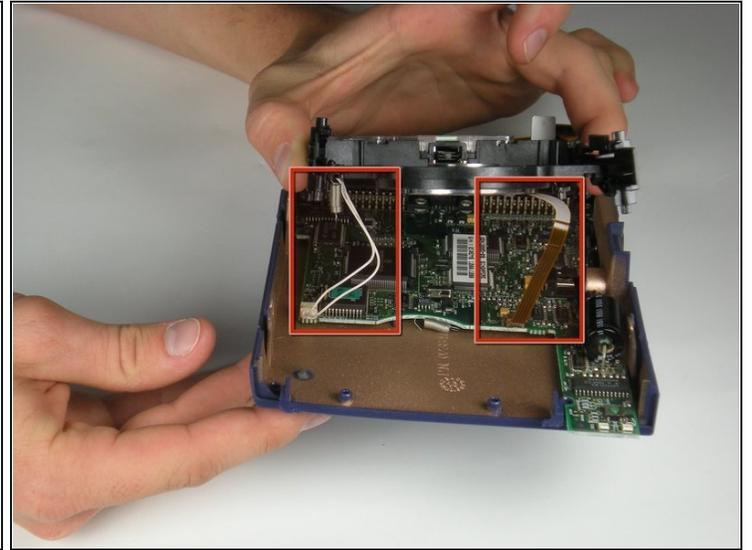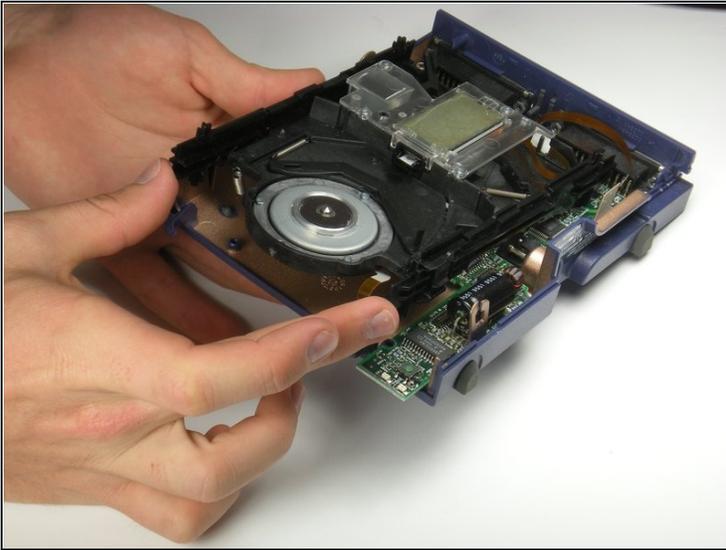
- Grab the reader by its sides and gently pull it upward.

- ⓘ There are two wires still connected to the bottom of the reader that haven't been detached.

Step 9
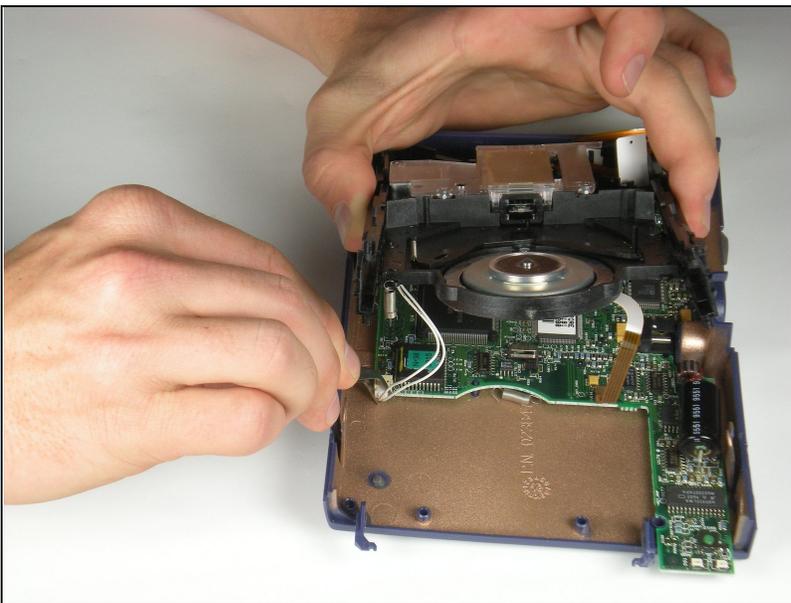
- Disconnect the white wires by using [tweezers](link) to gently pull the bottom connector toward you.

Step 10
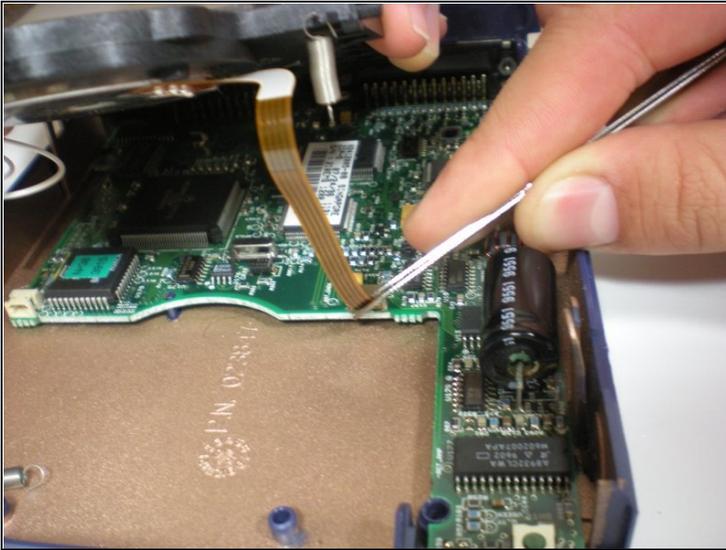
- Disconnect the thin ribbon wire by using tweezers to gently pull the connector at the bottom toward you.

Step 11
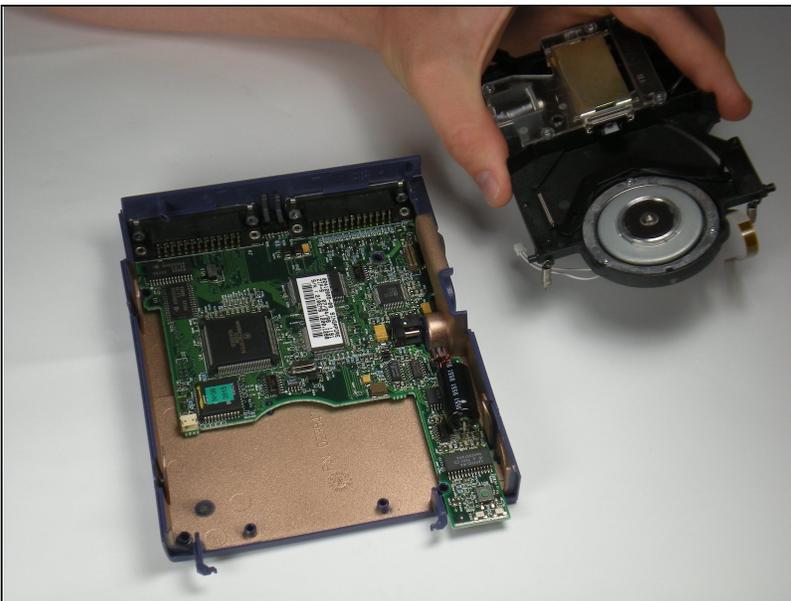
- Lift the reader up and out from the device.

Step 12 — Motherboard
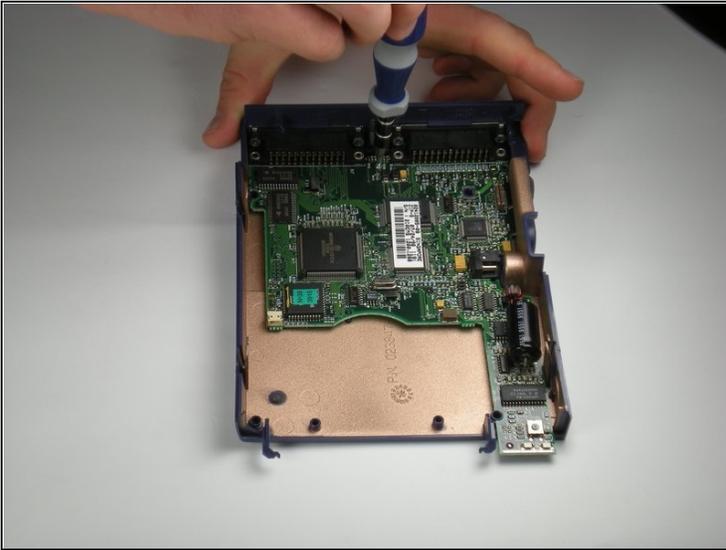
- Use a T6 Torx Screwdriver to remove the 1.3 mm screw at the back of the motherboard.

Step 13
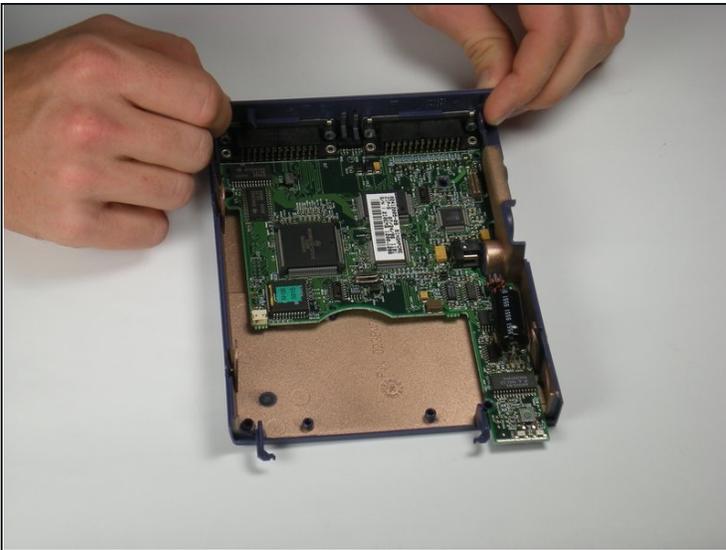
- Gently lift the motherboard and back case out from the bottom case.

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