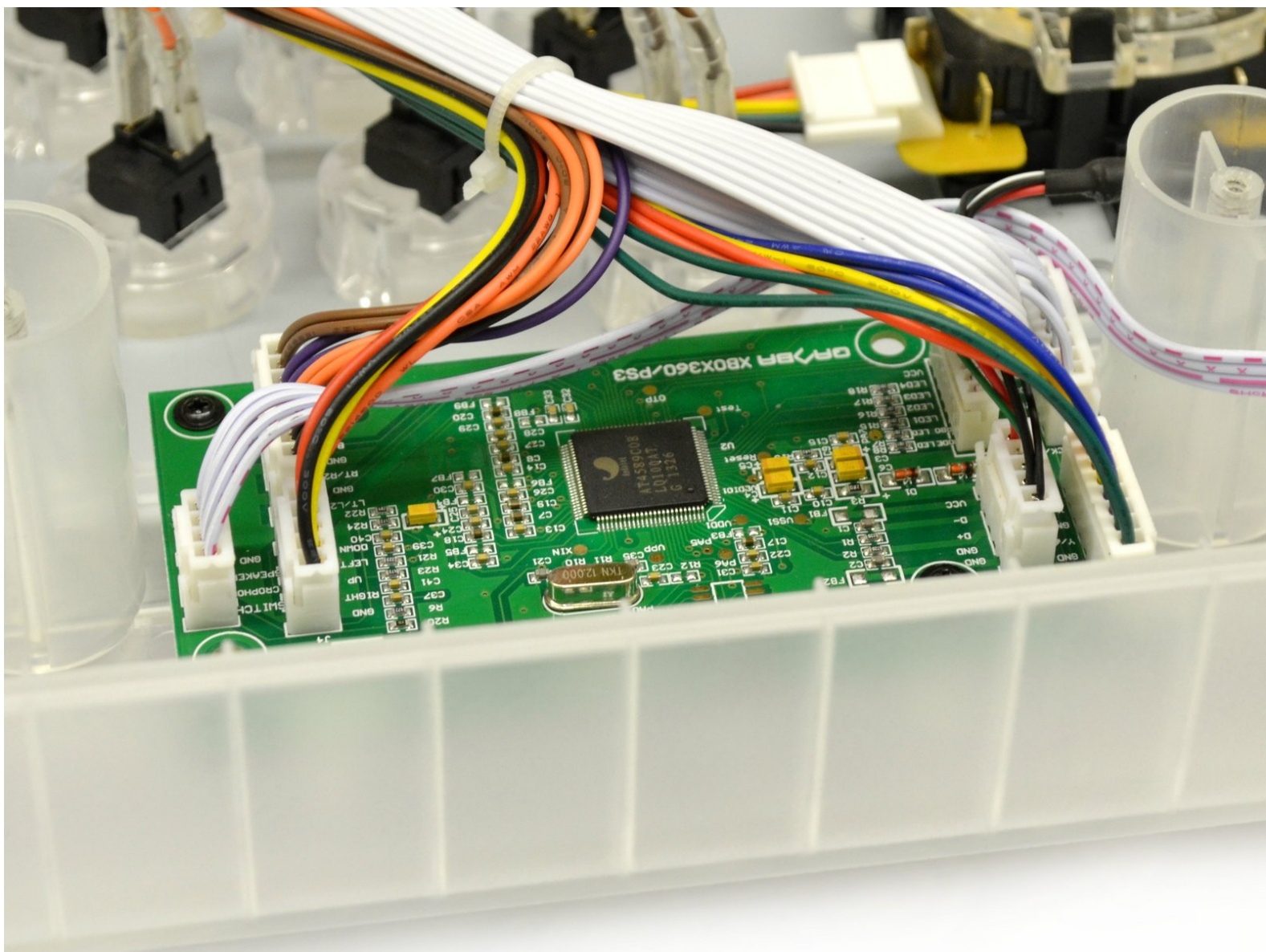




Eightarc Fusion Logic Board Replacement

This guide shows how to remove the logic board from the controller. This will allow the user to replace it.

Written By: Chandler Stalford

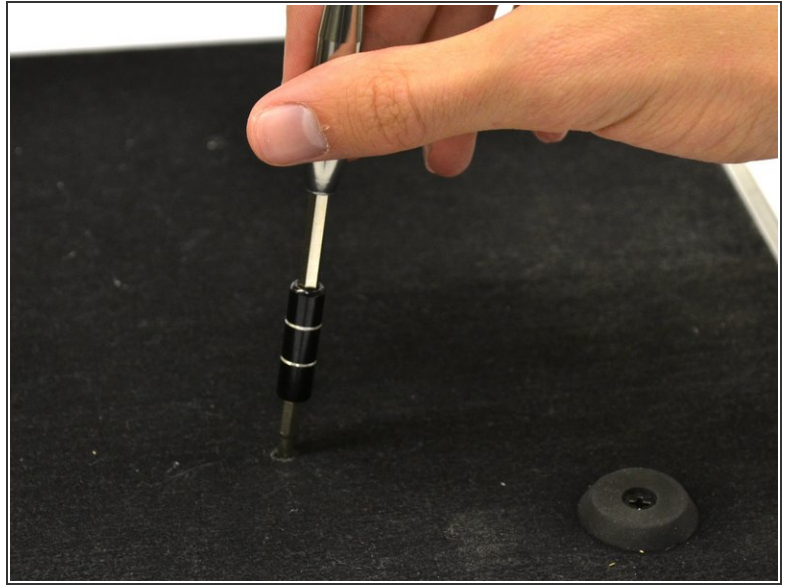
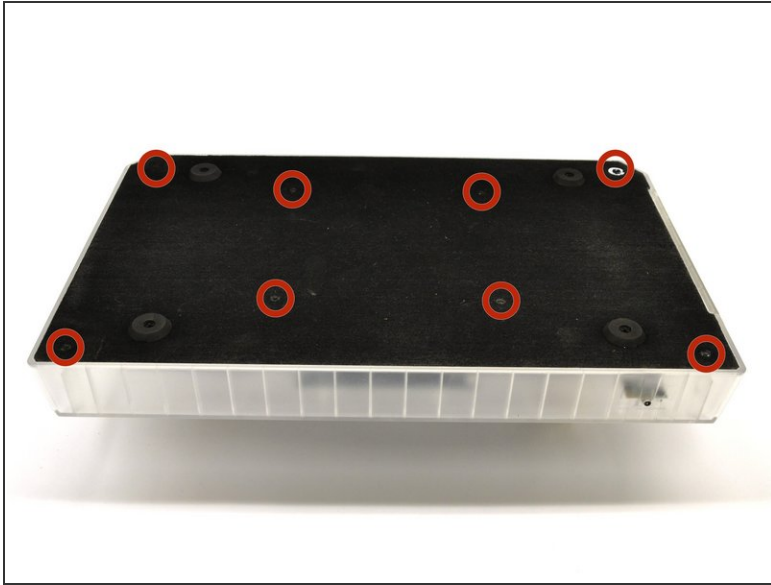






TOOLS:

- [Phillips #1 Screwdriver](#) (1)
-

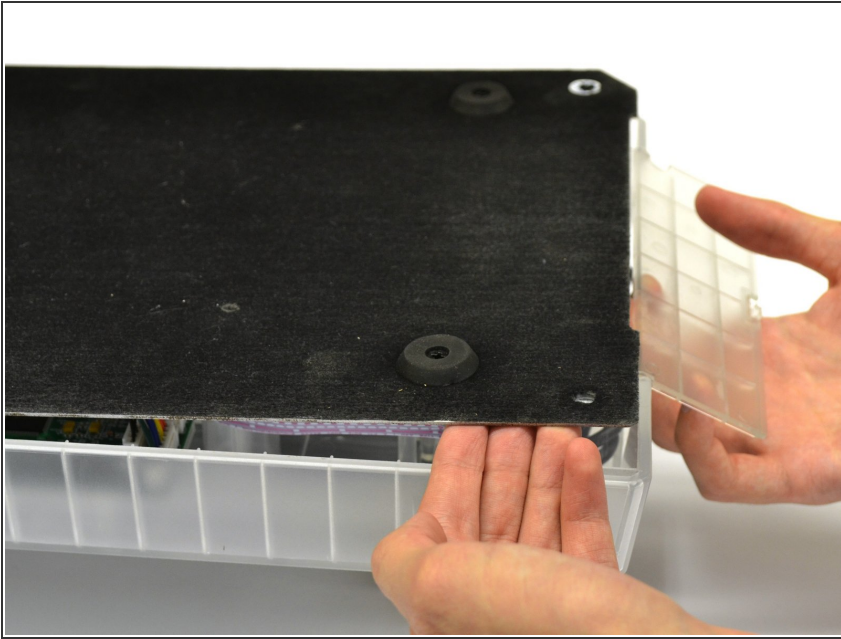
Step 1 — Logic Board



 Because of the protruding joystick on the top of the controller, make sure to work on a soft surface or prop the controller up to avoid stress on the joystick.

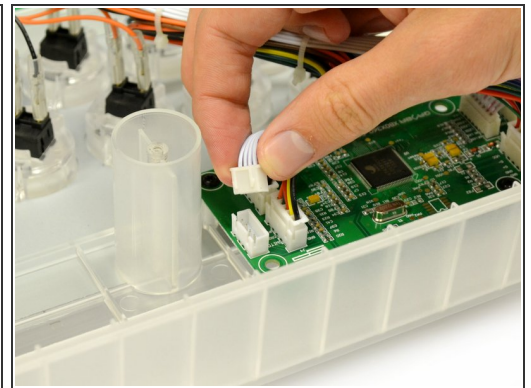
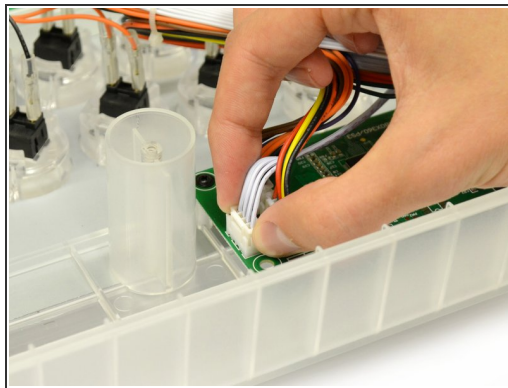
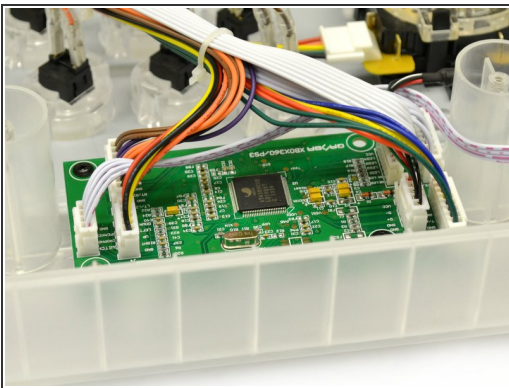
- Place the controller face down (buttons and joystick down).
- Use a Phillips Head #1 screwdriver to remove the eight 9.65mm screws located on the felt and metal backplate.
-  Do not confuse the four screws in the rubber feet with the eight screws in the felt. The screws in the feet do not need to be removed.


Step 2



- Open the door for the cord storage compartment on the right side of the device.
- Reach under the panel and push upwards on the back panel. Lift it up and remove it from the device.

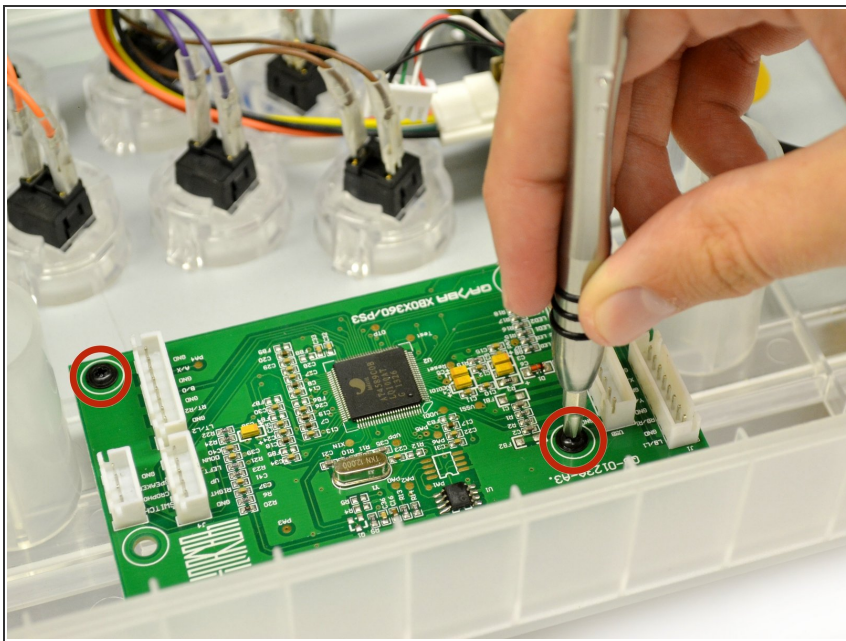
Step 3



 Make sure not to flex the logic board when removing ribbon cables.

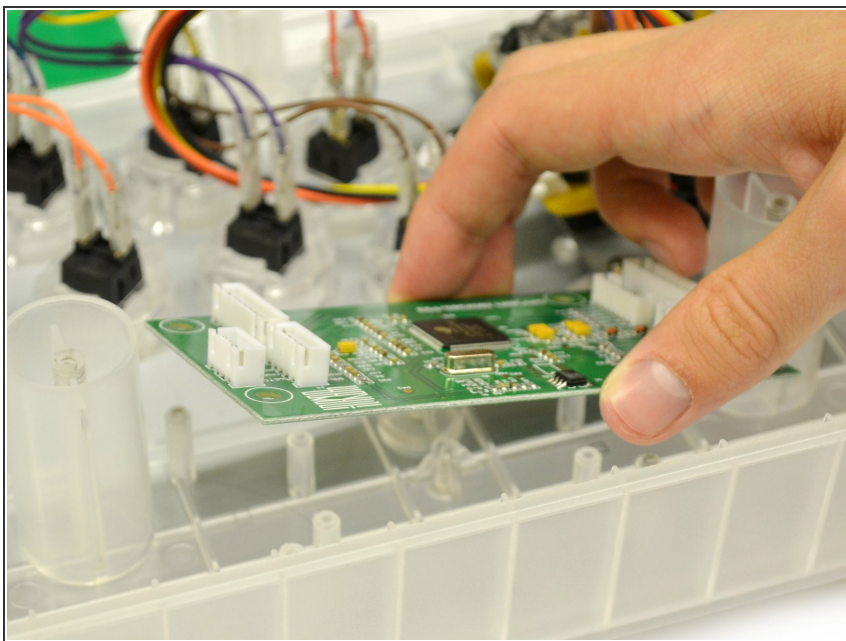
- Individually remove the seven cable connectors plugged into the logic board by grasping each white plug and gently pulling upwards.

Step 4



- Use a Phillips Head #1 screwdriver to remove the two 7.15mm washer head screws from logic board.

Step 5



- Gently lift off logic board up to remove from the device.

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