



MCK600W Keyboard Teardown

Ancient keyboard that nobody will ever use again. Unknown connector type.

Written By: Daniel Gutmann





TOOLS:

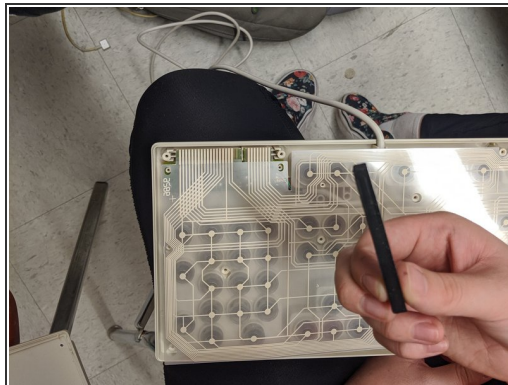
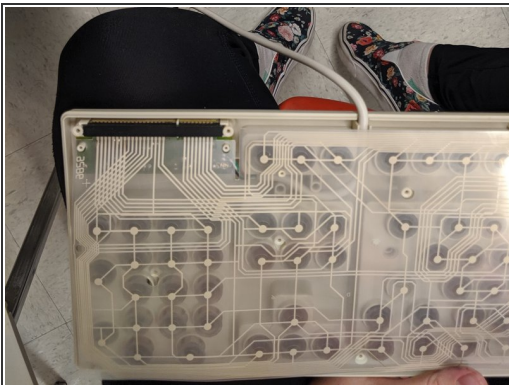
- [Small Phillips Head Screwdriver](#) (1)
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Step 1 — Open it up



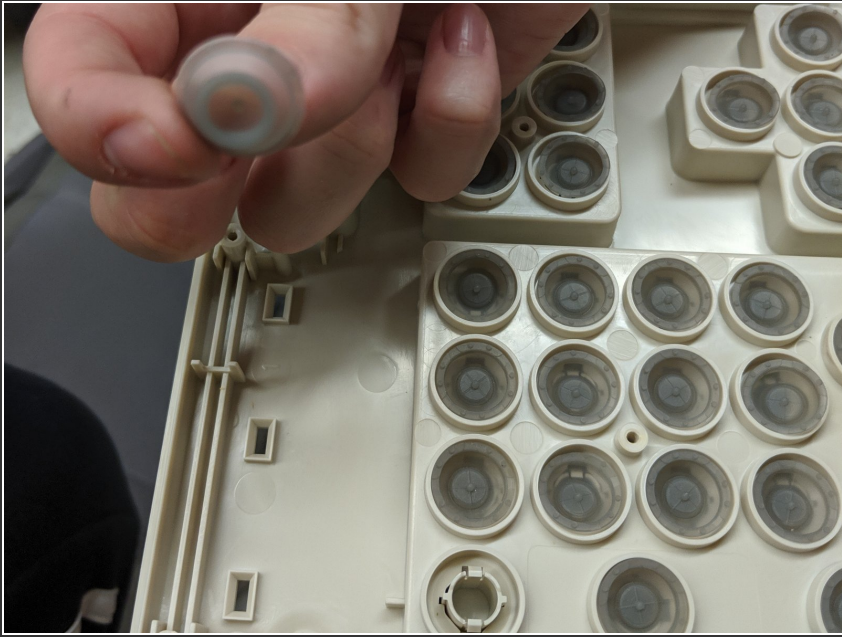
- Remove the 4 screws on the bottom of the keyboard with a small screwdriver
- Be careful not to lose any rubber grommets when taking backing plate off

Step 2 — Plastic Circuits



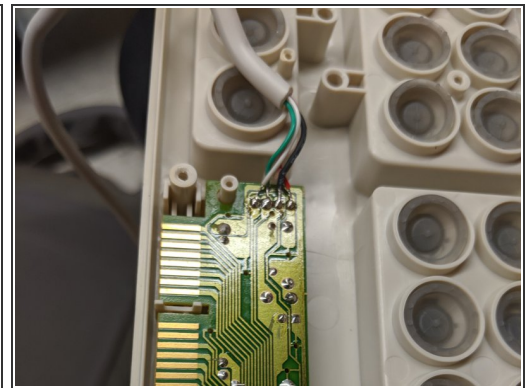
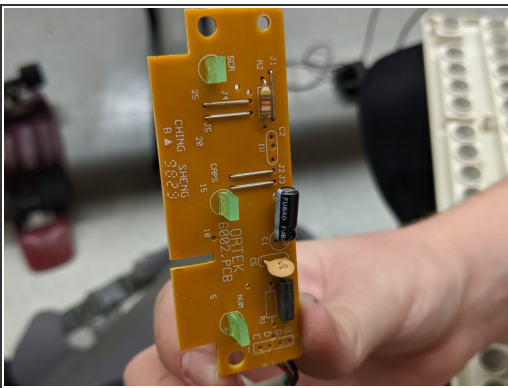
- Remove small foam block that attaches the flex circuit to the PCB
- Once that is removed the flex circuit should lift off as well. The circuit is 3 sheets that are glued together in 2 spots. Try not to break the sheets apart.

Step 3 — The KEY to success



- Now the rubber grommets that provide the return mechanism for the keys will just fall out as well as the keys

Step 4 — The Circuit Board



- Finally you can take off the circuit board by removing the 1 screw that attaches it to the the top of the enclosure.
- Note the board mount LEDs that poke through the enclosure and the soldered wires for serial communication connection to a computer.