MECHANICAL KEYBOARD - 68 KEY - 65%

Mad Mod Labs

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Summary

Please check out the assembly tutorial for this project: https://youtu.be/iOeYkLlq9Ds

Gadgets > Computers

Tags: gaming computer gadget arduino controller keyboard mechanicalkeyboard streaming technology teensy

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Update 10/31/2022: Added ISO layout plate version.

This keyboard is a revision of a 3D printed Keyboard originally designed my Thingiverse user Fumbucker: https://www.thingiverse.com/thing:3010436

This build uses a Teensy 2.0 and QMK firmware. If you would like to flash the included firmware, make sure your wiring matches the included wiring diagram.

You will need:
1 - Teensy 2.0
68 - 1N4148 Diodes
68 - of your favorite mechanical keyboard switches
A compatible keycap set
3 - 2unit plate mount stabilizers
1 - 6.25 plate mount stabilizer for the spacebar
1 - USBC Breakout board
8 - 12mm M3 bolts
8 - 20mm M3 bolts
16 - M3 nuts
Some wire and maybe some rubber feet for the bottom

3D PRINTING SETTINGS

Material: PLA
Infill: 20%
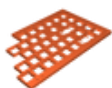Layer Height: .2mm
Supports: No

This remix is based on

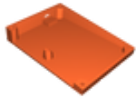
Clueboard / FC660m 66% Mechanical Keyboard v2
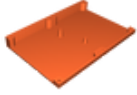
by sperm

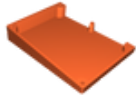# Model files

ansi-plate-left.stl

ansi-plate-right.stl

bottomright.stl

bottommiddle.stl

bottomleft.stl

bezelright.stl

bezelleft.stl
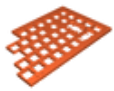
isoplatetopleft.stl

isoplatetopright.stl

Other files

keyboard-files.zip

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