



PWM Rotary Knob w/ Faceplate



jurassic73

[VIEW IN BROWSER](#)

updated 6. 5. 2024 | published 6. 5. 2024

Summary

PWM Rotary Knob w/ Faceplate

[Hobby & Makers](#) > [Electronics](#)

Tags: [knob](#) [usb](#) [dial](#) [dimmer](#) [pwm](#) [5v](#) [pwmcontroller](#)

This is a knob and faceplate for a PWM controller for dimming/speed control of DC devices or LED strips.

This uses this PWM controller - <https://www.aliexpress.us/item/3256803594040774.html>

I use this to dim the LED strip lights in my LACK enclosure.
Print without supports. Hole has a single layer bridge to help avoid using supports. It breaks out easy with needle nose pliers.

Model files



[rotary_knob_adjuster_face_plate.stl](#)



rotary_knob_adjuster_knob.stl

License ©

This work is licensed under a
[Creative Commons \(4.0 International License\)](#)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition