PORTABLE GRAPHING CO₂ SENSOR

Battery
touch to graph

CO₂ ppm
touch to graph

Humidity
touch to graph

on/off
press 6s to power off

Temperature
touch to graph

Charger

**Graph:
last 6 hours**

Touch Display
on/off

Reset

**MicroSD
logging**

level	color	description
< 600 ppm	blue	outdoor air
600 - 800 ppm	green	fresh indoor air
800 - 1000 ppm	yellow	indoor air, ventilate the room if possible, small possibility of virus transmission
1000 - 1400 ppm	orange	used indoor air, ventilate the room, cognition is impacted, possibility of virus transmission
> 1400 ppm	red	heavy used indoor air, heavy cognition impact, high possiblity of virus transmission, ventilation needed.

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Visit the project https://github.com/smoca-ag/m5stack_co2_sensor