Figure 1: Left: Arduino Uno mounted at the bottom. Right: Wired Arduino Motor Shield.
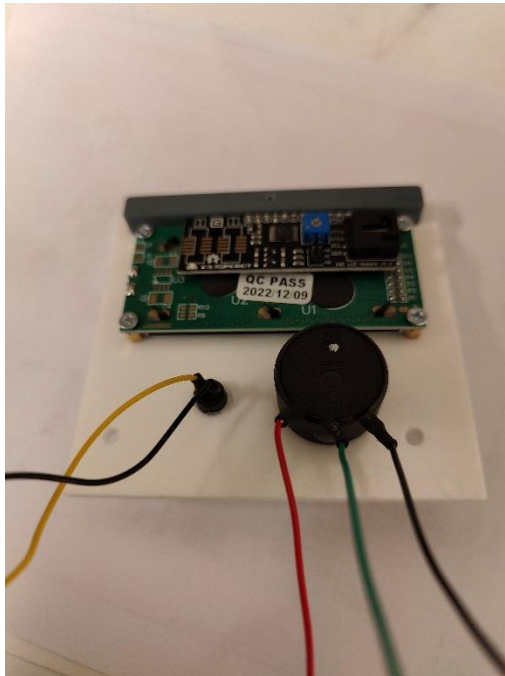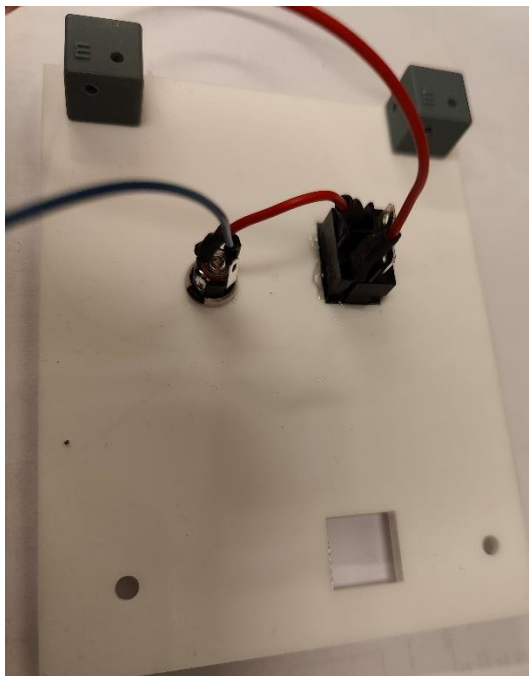

Figure 2: Left: Backside with mounted power jack and power switch. Right: Frontside mounted with LCD display, on/off button and potentiometer
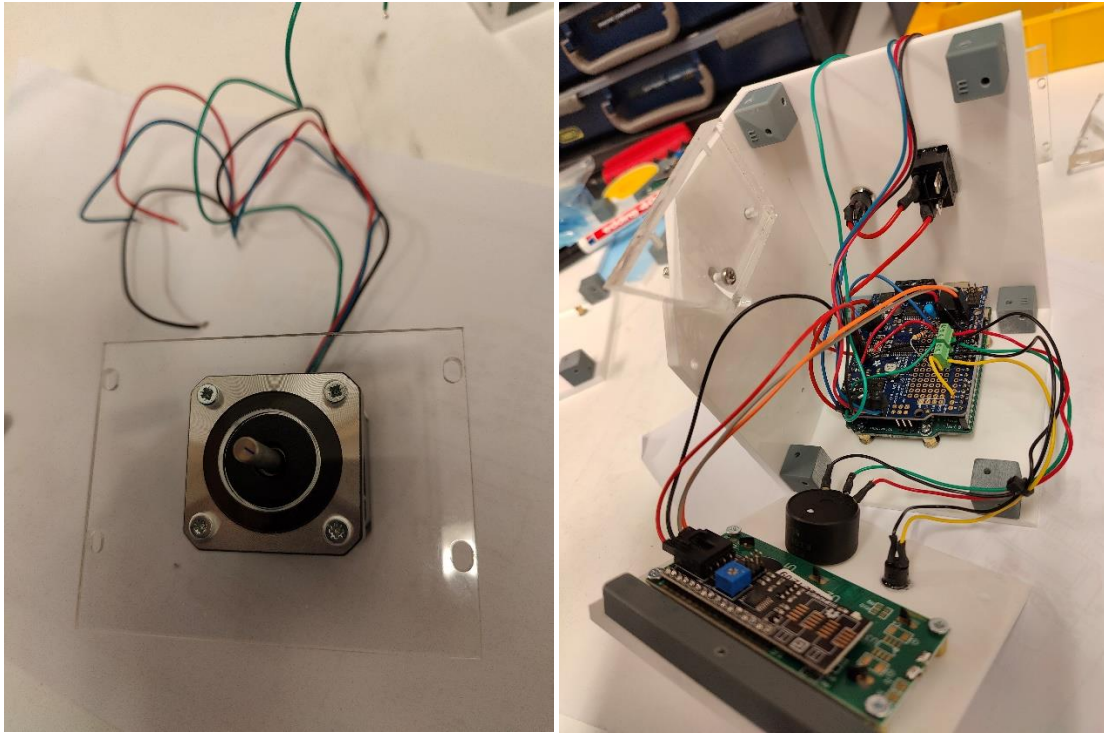
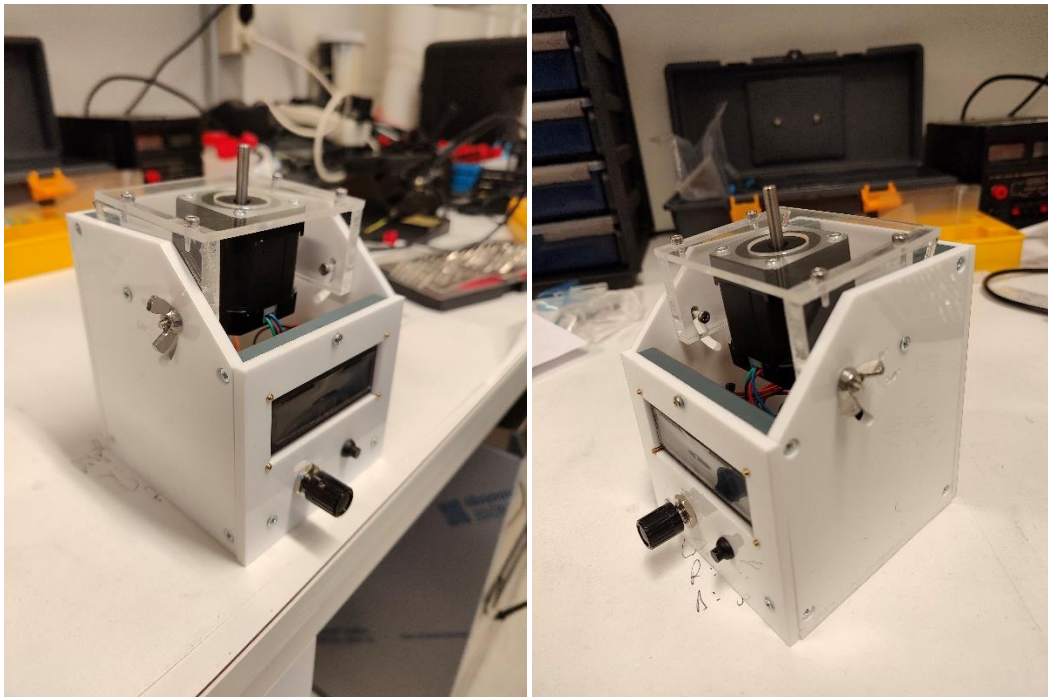*Figure 3: Left: Stepper motor mounted to the top. Right: Wiring of the full rotating device connected to the Arduino MotorShield.*

Figure 4: Fully mounted rotating device.