

Submission Sheet - Final Project

Name: Joseph Cohn

Section: LOZ

1 Digital Thermometer

Check off all requirements that have been demonstrated.

- ☒ 5 second periodic timer
- ☒ LED3 illuminates for 1 second
- ☒ ADC triggered by Timer interrupt
- ☒ Correct temperature displayed on LCD

TA Initials: DR Date: 04/30/18

2 PWM Motor Control

- ☐ PWM spins the motor
- ☐ 4×4 keypad changes duty cycle
- ☐ Duty cycle value displayed on LCD

TA Initials: _____ Date: _____