

COE185.1

Lab Number and Title: 2 USING THE LCD DISPLAY

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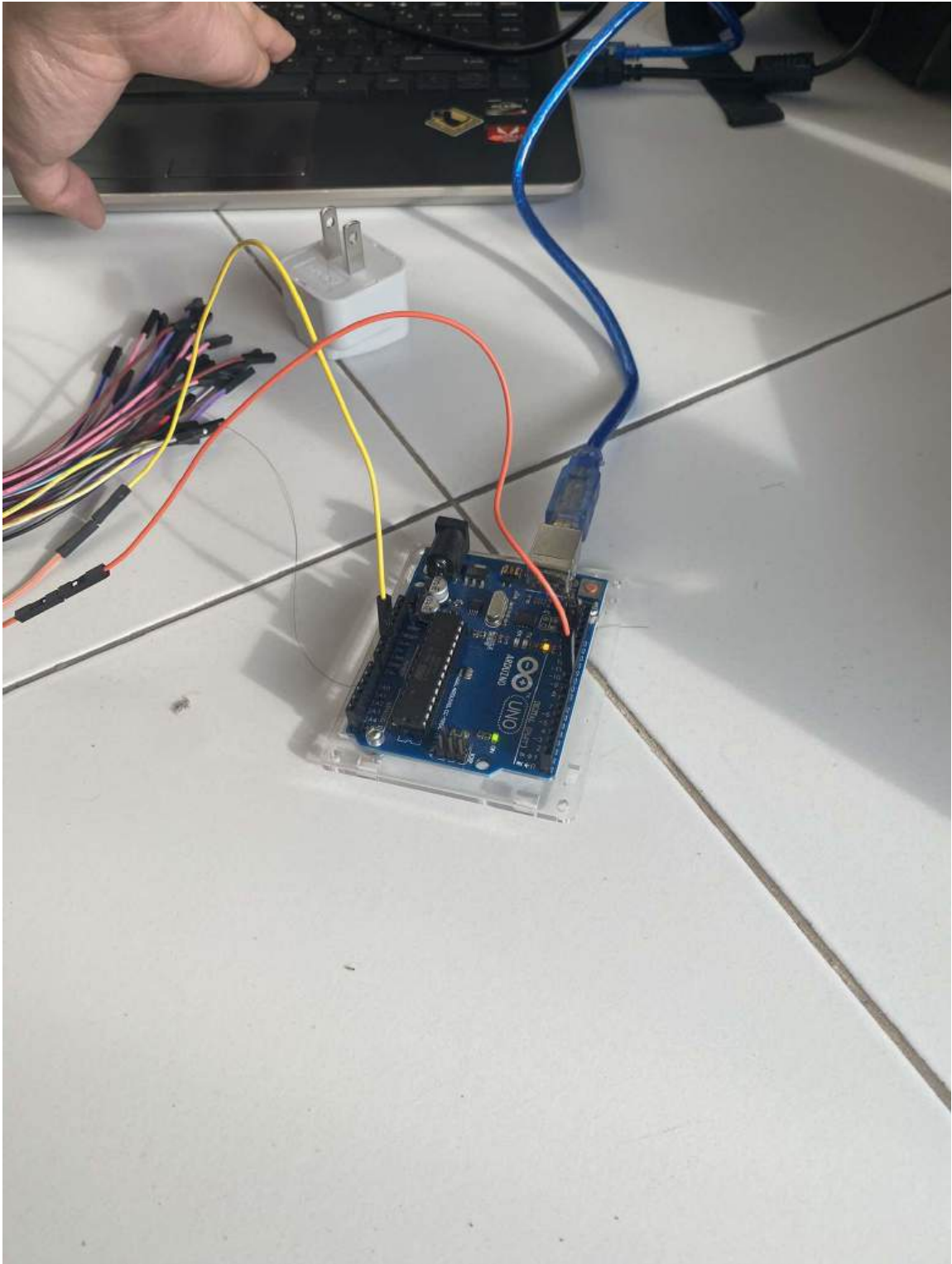
Lab Section: M89



Running The Task 1: Performing “make test” on the LCD Shield



**Running The Task 2: Writing the LCD Functions and Write
"MSU"**



Pin Configuration on Task 3: Testing on the Oscilloscope



Task 4 Results: Using ADALM200 via Scopy App with the Paramters based on the Manual and running it to show the Wavelength of it



Performing on Task 4: 0-9 Counter with Buttons Up,Down and Pause