

# WASD Driving + Color Sensor on Demand - Checkpoint

1. Make the RVR drive/steer and have control over the speed and turn radius PLUS the RVR must activate the color sensor and output data correctly to the terminal.
2. Change the activation of the color sensor to a key that is not used to control the RVR, speed, or angle.
  - a. Example - We used the [X] key to activate the color sensor before.
3. You do not need to have the LEDs change color for this mission.

Video of working results: <https://youtu.be/jjINDFYsFDI>

# Key Mappings

[a]	97	[n]	110
[b]	98	[o]	111
[c]	99	[p]	112
[d]	100	[q]	113
[e]	101	[r]	114
[f]	102	[s]	115
[g]	103	[t]	116
[h]	104	[u]	117
[i]	105	[v]	118
[j]	106	[w]	119
[k]	107	[x]	120
[l]	108	[y]	121
[m]	109	[z]	122

# Remember

If you start falling behind!

- Email IT-Adventures and we will communicate with you to try to get you caught back up!