

ARDUINO I/O LIST

Arduino Port	Component side	Description
A0	Potentiometer	
A4	LCD:SDA	LCD = liquid crystal display module
A5	LCD:SCL	
5V	PCB:L0	Lower side of PCB
GND	PCB:L1	Lower side of PCB
5V	LCD:VCC	
GND	LCD:GND	
GND	H-Bridge:GND	L298N H-Bridge
D2	H-Bridge:IN1	
D3	PCB:S0	Left side of PCB
D4	PCB:U8	Upper side of PCB
D5	H-Bridge:ENA	
D6	PCB:U5	Upper side of PCB