

<b>4-Digit Display</b>	<b>IO Expansion Shield</b>
CLK	A5/SCL
DIO	A4/SDA
VCC	VCC
GND	GND

<b>Ultrasonic Sensor</b>	<b>IO Expansion Shield</b>
VCC	VCC
Trig	D5
Echo	D3
GND	GND

<b>Serial Bluetooth</b>	<b>IO Expansion Shield</b>
RX	D4
TX	D2
VCC	VCC
GND	GND

<b>L298N Motor Driver</b>	<b>Battery Socket</b>
+12V	Red wire
GND	Black wire

<b>L298N Motor Driver</b>	<b>IO Expansion Shield</b>
+5V	VCC
GND	GND

<b>L298N Motor Driver</b>	<b>IO Expansion Shield</b>
ENA	D9
IN1	D8
IN2	D11
IN3	D12
IN4	D13
ENB	D10