

Name	Quantity	Component
U1	1	Arduino Uno R3
U2	1	MCP23008-based, 32 LCD 16 x 2 (I2C)
PIEZO1	1	Piezo
D1	1	Green LED
D2	1	Red LED
D3	1	Blue LED
R1, R2, R3, R4	4	1 kΩ Resistor
U3	1	Temperature Sensor [TMP36]
GAS1	1	Gas Sensor
DIST1	1	Ultrasonic Distance Sensor