

Name	Quantity	Component
U1	1	Arduino Uno R3
GAS1	1	Gas Sensor
D2, D3, D4, D5, D6, D7	6	Red LED
PIEZO1	1	Piezo
DIST1	1	Ultrasonic Distance Sensor
U2	1	LCD 16 x 2
Rpot1	1	250 ohm Potentiometer
R1	1	220 ohm Resistor
R2	1	250 ohm Resistor
R3, R8, R7, R6, R5, R4, R10, R11, R12, R13, R14, R15, R9	13	1 kilo-ohm Resistor
D1	1	Green LED
D8, D9, D10, D11, D14, D13	6	White LED